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MULLER-SEALEY CO., Inc.

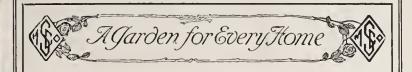
Horticultural Specialists

145 West 45th St.

NEW YORK CITY

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Spring, 1935

# Flowers Vegetables

CERNAD

"The Unusual

and the

Universal"

## MULLER-SEALEY CO.

INCORPORATED

Horticultural Specialists
145 West 45th Street
NEW YORK CITY

Phone, BRyant 9-8890



Business Terms: Prices quoted in this catalog are net, 30 days. All goods are offered, subject to being unsold on receipt of order, and we reserve the right to change prices, if current conditions require it.

We deliver free by Parcel Post or Express all orders for Vegetable and Flower Seeds when cash accompanies the order.

All goods travel at purchaser's risk after they are in the hands of any common carrier.

Orders from unknown parties must be accompanied by cash or satisfactory references.

Claims must be made on receipt of goods, otherwise they will not be considered.

Packing charges will be made on all plant shipments and on other shipments requiring special attention.

#### **NON-WARRANTY**

While we take all possible care to send out only such goods that under proper conditions produce satisfactory results, we still give no warranty as to description, quality or productiveness of any seeds, bulbs or plants we send out and will not be in any way responsible for the crop. All orders for articles named in this catalog will be executed on these conditions only.

For years it has been our privilege to supply many of the leading estates with their plant requirements and we ask your consideration when in the market for plants, either for greenhouse or outdoor use.

We have Practical Plantsman in our organization, and it will always be considered a privilege to quote on your needs. Rare and unusual subjects are a specialty with us.

Your inquiries are respectfully solicited.

#### PLACE YOUR ORDERS AS EARLY AS POSSIBLE





# 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-Sealey stand for MAXIMUM SATISFACTION.

We shall appreciate the privilege of supplying and assisting both our friends of past seasons 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, ever-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 wares 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., ¼ 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., ¼ 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 red tone 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 fect 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.



# 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. 1/4 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.

Arden. Guard petals sky blue, inner petals rosy mauve.

Arden. Guard petals sky blue, inner petals rosy mauve. 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.

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.

Warwick. Deep purplish blue, semi-double waved flowers.

Warwick. Deep purplish blue, semi-double waved no. 12. 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, laeerated petals some 2 inches in diameter. It has the most gorgeous bouquet and is the most alluring perfumed flower we know. Millions will grow it for scent alone. It is a hybrid from Dianthus wimmeri, but much freer flowering, 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. 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 throughout 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., ½ 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 Freesias 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

Blue Bell. A fine, medium blue Larkspur, deeper than sky blue, yet much lighter than lilac. It is decidedly upright with long, basal branched flowering spikes. Carmine King. Deep carmine rose.

Miss California. Rich deep pink on a salmon ground.

Blue Spire. Intense deep blue.

White Spire.

White Spire. 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 Linarias, 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 compact 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.

Marjorie. Deauthul 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., ¼ 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 charming combination of mahogany and gold in symmetrical stripes which radiate from the center of the flowers. Pkt. 25c.,  $\frac{1}{8}$  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.

1/2 oz. Pkt. Oz. \$0.60\$1.00 2.50

scarlet, salmon, salmon-pink, ccrise, cherry rose, pearly lemon, and maroon. ccrise,

.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 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 4½ inches across, and some even as much as 5½ 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.** 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 giant "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 searlet. Pkt. 50e.

#### 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 finest 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. 25c.** 

#### 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.



# 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. Lilacgrandiflora alba. White	.25 $.25$
ARALIA sieboldi. Elegant greenhouse shrub, with large	0
glossy leaves. New seeds are not ready before March or April	.25
ASPARAGUS plumosus nanus. Slender, fern-like	
foliage	.25
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
CELSIA arcturus. 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	1.00
with masses of small flowers in compact heads, over small and dainty foliage. Choice mixed	1.00
stellata (Star Cineraria). Delicate, star-like flowers	1.00
CLERODENDRON fallax. 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 .75
Perle of Zehlendorf. Dark salmon 100 seeds 2.50, Rose of Zehlendorf. Delicate salmon.100 seeds 2.50,	.75
Glory of Wandsbek. Salmon red100 seeds 2.50, Fisher's Bonfire. Deep brilliant	.75
salmon	.75
Giant Bright Red         100 seeds         2.50,           Giant Dark Red         100 seeds         2.50,	.75 .75
Giant Pure White	.75
Choice Mixed	.75
COLEUS. New, large-leaved hybrids	.25
DRACAENA indivisa. Long green leaves	.20
<b>EUCALYPTUS globulus</b> (Blue Gum Tree). Handsome half-hardy perennial, foliage bluish-green	.20
<b>EXACUM affine.</b> Beautiful greenhouse pot plant, producing sweetly-scented, bright mauve flowers	.50
atrocaeruleum. Dark lavender flowers with golden	
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.
GERBERA jamesoni Hybrids (Transvaal Daisy). Elegant, star-shaped flowers in a wonderful variety	
of color, produced on long stems	
Choice Mixed Colors	
foliage plant, with fern-like foliage <b>HUMEA elegans.</b> Long panicles of small, amaranth	.25
brown flowers; very fragrant  IMPATIENS. Charming, tender perennials for the	.50
greenhouse or conservatory.  holsti. Orange-scarletholsti Hybrids	.25 .25
PRIMULA sinensis fimbriata.	1 00
Giant Blue Giant Salmon Giant White Giant Red Giant Pink Choice Mixed	1.00 1.00 1.00 1.00 1.00 1.00
stellata (Star Primulas). Crimson Star	1.00
Salmon-pink Star Blue Star White Star Choice Mixed obconica gigantea. A greatly improved form of	1.00 1.00 1.00 1.00
Primula obconica, the flowers are nearly as large as	
those of Primula sinensis. gigantea, Crimson gigantea, White gigantea, Rose gigantea, Blue gigantea, Lilae gigantea, Salmon Queen Choice Mixed	.75 .75 .75 .75 .75 .75
malacoides.  Pink Beauty. A very remarkable variety with large flowers of a beautiful rosy-pink  Princess Mary. Considered one of the finest varieties yet raised; flowers very large, of a deep rose pink with yellow eye, borne on wiry stems, 2 feet	.75
above the pot	1.00
able variety are large, nicely rounded and of a clear, pale rose pink color	1.50
of any other variety. Choice Mixed	1.50
Snow Queen. Large, pure white flowers kewensis. Bright yellow, sweet scentcd flowers	.75 . <b>5</b> 0
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	.50 .50
<b>TECOMA</b> smithi. 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 cutting their beauty and usefulness is equally valuable, and by careful 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.

ABRONIA umbellata. Verbena-like, rose-colored flow-	
ers of trailing habit, admirably adapted for rock	
work, although really perennial; is easily grown as a hardy annual	0.15
ACROCLINIUM. One of the most beautiful of the	0.10
Everlastings. A strong grower, 18 in. high, bears a	
great number of pink-rose and white Daisy-like	
flowers, with a yellow center.	10
Mixed Colors	.10
with deep crimson flowers and feathery foliage.	
1 ft	.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. 75c.,	.15
Dwarf Blue. 8 in	.15
Dwarf White. 8 in	.15
mexicanum. Blue, 24 in	.15
mexicanum. White, 24 in	.15
4 in	.25
Swanley Blue. A handsome, large-flowered dwarf	
variety. 6 in	.25
fraseri. Deep amethyst blue, compact habit	.25
Little Silver Star. The plants which are 4 to 5 in.	.20
high, measure from 8 to 10 in. across and are thickly	
covered with silver gray, starlike flowers	.35
AGROSTEMMA coeli-rosa. Free flowering hardy	.15
annual with bright rose flowers. 18 in 1/4 oz. 50c. <b>ALONSOA warscewiczi.</b> Showy, half hardy annual.	.10
Excellent for conservatory decoration. 15 in.	
Color tomato red	.15
ALYSSUM. Well-known, free flowering hardy annuals	
with white flowers, suitable for borders.	4.0
Benthami (Sweet Alyssum). 12 inOz. 50c., Carpet of Snow. Dwarf and compact, desirable for	.10
edgings. 4 in	.15
<b>Little Gem.</b> Free flowering variety, of erect growth.	
6 in	.10
Lilac Queen. Dwarf and compact. Distinct lilac	.15
flowers	•10
covered with small, pure white flowers 4 oz. 75c.,	.25
AMARANTHUS. Handsome plants, suitable for pots	
or borders. Half-hardy annuals.	
caudatus (Love-lies-bleeding). Drooping crimson	.10
racemes. 3 ft	
flowers	.10
salicifolius (Fountain Plant). Red and yellow foli-	.15
age. 3 ft	.10
foliage. 2 ft	.15



	Pkt.
ANAGALLIS. Free flowering annual, admirably	
adapted for sunny positions. Choice mixed colors.	0.15
6 in	0.15
ANCHUSA capensis. Attractive annual, bearing a	
profusion of azure blue flowers. $1\frac{1}{2}$ ft $\frac{1}{8}$ oz. 35c.,	.15
Blue Bird. Grows about 18 in. high, is of compact	
habit and bears its flowers in a luxuriant bouquet at	
the top of the plant. The flowers are of a vivid	
indigo blue	.25
True To the Total Control of t	
ANTHEMIS arabicus. Yellow, Daisylike flowers. Fine	=0
for edging. Height 1 ft	.50
ANTIRRHINUM (Snapdragon).	
Greenhouse Varieties:	
Afterglow. Golden bronze	1.00
Ceylon Court Yellow. Beautiful canary yellow.	1.00
Cheviot Maid. Clear pink, very early	1.00
Feltham Beauty. Deep rose pink with white center.	.50
Geneva Pink. Glistening rose pink	1.00
Happiness. Clear pink, large flowers	1.00 $1.00$
Helen. Beautiful salmon	.50
Jennie Schneider. Beautiful pink Columbia rose	.00
color	1.00
Judd's Light Pink	1.00
Judd's Dark Pink	1.00
Nelrose. Rich coral pink	.25
Orlando. Bronze	1.00
Phelps' White. Pure white	.50
Roman Gold. Golden yellow, suffused pink	1.00
Sunburst. Yellow, tinged with bronze copper	1.00
Sun Tan. Orange tan, extra early	1.00
White Rock. Pure white	1.00
Tall Varieties (Height 3 ft.):	
Giant Pink Beauty. Fine soft pink 1/4 oz. \$1.00,	.25
Giant Crimson King	.20
Giant White $\frac{1}{4}$ oz. 75c.,	.20
Giant Yellow	.20
Giant Rose Dore. Salmon-rose, shaded gold 1/4 oz. \$1.00,	.25
Giant Fairy Queen. Orange-salmon with white	.20
throat	.25
throat	
½ oz. \$1.00,	.25
Giant Choice Mixed	.15
Intermediate Varieties, $1\frac{1}{2}$ ft.	
Black Prince. Deep crimson, dark leaved	
$\frac{1}{4}$ oz. \$1.00,	.20
Queen of the North. Pure white 1/4 oz. \$1.00,	.20
Golden Queen. Pure yellow	.20
Vesuvius. Flame color	.25 $.15$
	.10
Tom Thumb Varieties, 6 to 8 in.:	
Crimson	.25
Rose	.25
White	.25 .25
Choice Mixed	.20
22. 22. 22. 22. 2001,	0
ARCTOTIS grandis. Beautiful Daisy-like flowers,	
with pure white and lilac petals. Half-bardy annual.	
$2\frac{1}{2}$ ft	.15
ARTEMISIA sacrorum viridis (Summer Fir). A	
graceful foliage plant of rapid growth and pyramidal	
habit	.20
ASPERIT A SQUEEN Setore Clusters of fragrant blue	
ASPERULA azurea setosa. Clusters of fragrant blue flowers invaluable for bouquets 12 in 1/2 oz 60c	15



#### **ASTERS**

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

#### EARLY BEAUTY

An excellent strain of Early Branching Aster coming into bloom in July.

\*Azure Fairy \*Crimson
\*Light Lavender \*Rose
\*September Pink \*Purple
\*White \*Mixed

Any of the above colors and mixed, each, ¼ oz. \$1.50, pkt. 25c.

#### SEMPLE'S GIANT BRANCHING

The latest blooming and tallest of all late flowering Asters.

\*Azure Blue \*Crimson
\*Purple \*Scarlet
\*Rose \*Pink
\*White \*Mixed

Any of the above colors and Mixed, each ½ oz. \$1.25, pkt. 20c.

#### IMPROVED CREGO

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

\*Crimson \*Light Blue \*Purple \*White \*Pink \*Mixed

Any of the above colors, and Mixed, each ½ oz. \$1.25, pkt. 20c.

#### GIANT COMET

Large flowers with long, wavy twisted petals.

\*Crimson \*Salmon Pink
\*Dark Blue \*Rose

Light Blue

\*White

Any of the above colors and Mixed, each ¼ oz. \$1.25, pkt. 20c.

#### OSTRICH FEATHER IMPROVED

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

\*Azure Blue \*Crimson
\*Dark Blue \*Shell Pink
\*White \*Mixed

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

#### 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 Peach Blossom
Giant Light Blue Giant White
Giant Deep Rose Mixed

Any of the above colors, and Mixed, ½ oz. \$1.00, pkt. 25c.

#### EXTRA EARLY EXPRESS

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

Dark Blue Light Blue
Rose White
Mixed

Any of the above colors, and Mixed, each ¼ 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,  $\frac{1}{8}$  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, ½ 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  $2\frac{3}{4}$  to  $3\frac{1}{2}$  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)

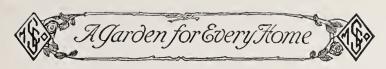
The flowers of this type closely resemble a Japanese Chrysanthemum.

Lavender White Rose Pink Choice Mixed

Any of the above colors, and Mixed, each, ½ oz. \$1.25, pkt. 20c.

Pkt.

BALSAM. Beautiful half-hardy annuals, suitable either	
for pots or planting in borders. 2 ft.	
Camellia-flowered, White Perfection. 14 oz. 50c., Camellia-flowered, Salmon Rose	\$0.15 .15 .15 .15 .15
Camellia-flowered, Choice Mixed $\frac{1}{4}$ oz. 40c.,	.10
BARTONIA aurea. Showy, hardy annuals, having a profusion of golden-yellow flowers. 18 in. ½ oz. 50c.,	.15
BEGONIA, Tuberous-Rooted.	
	1 00
Gold Medal Hybrids. Single mixed	
Gold Medal Hybrids. Double mixed	1.00
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	=0
with small, glossy, dark green leaves	.50
semperflorens, Dwarf Vernon. Rich red flowers,	.25
bronze red foliagesemperflorens, Salmon Queen. Brilliant salmon	.20
red, crimson foliage	.25
semperflorens, "Rosabella." The blooms of this	0



	Pkt.
BRACHYCOME iberidifolia (Swan River Daisy).  Neat and free blooming, half-hardy annual with small, Cineraria-like flowers. 9 in.	
Blue	\$0.15 .15
<b>BROWALLIA.</b> Pretty, half-hardy annual suitable for Summer bedding, also valuable as a greenhouse pot plant. 18 in.	
speciosa major. A beautiful variety with large, bright violet-blue flowers elata alba. White elata caerulea. Bright blue, foliage glossy green viscosa, "Sapphire." The plants of this new Browallia are very eompaet, not more than 9 or 10 in. high and extremely floriferous, sometimes bearing over a hundred dark blue flowers with white eye	.50 .25 .25
CACALIA coccinea (Tasselflower). Hardy annual with bright, orange-searlet, tassel-like flowers; fine for cutting. 18 in	.15
CALANDRINIA (Grandiflora). Handsome hardy annual, fleshy leaves and bright rose-eolored flowers, especially suitable for sunny situations. 1½ 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, lemonyellowOz. \$1.00, Meteor. Handsome, double and beautifully striped.	.20
Oz. 75c.,  Ball's Orange. Bright orange, fine for foreing	.15
Ball's Gold	.25 .25
chrysantha. Remarkable for its great length of stem, and the most striking resemblanee the flower bears to a Chrysanthemum. The drooping petals are long and wide, and the eolor is a clear buttercup yellow.	.25
CALLIOPSIS. Well-known, free flowering hardy annuals, producing flowers for a long period.  drummondi (Golden Wave). Golden yellow, with	10
brown eenter. 12 in	.10
atrosanguinea. Deep erimson. 2 ft	.10
Tom Thumb Crimson King. Rich, dark erimson.	.20
8 in	.10
Choice Mixed	.10
annuals, valuable for cutting.	10
Crimson       Oz. \$1.00,         Flesh Color       Oz. \$1.00,	.10
Lilac	.10
Rose Cardinal. Rieh and striking colorOz. \$1.25,	.15
Empress. Large white with long flower trusses, extensively used for forcingOz. \$1.25,	.15
Giant Hyacinth-flowered. Immense spikes of pure white flowers	.15
Choice MixedOz. 75c.,	.10

		Pkt.
CELOSIA pyramidalis (Celosia thoral Very attractive for bedding and plants. 2 ft.	mpsoni magnifica). make excellent pot	
plumosa aurea. Rich yellow plumosa coccinea. Crimson	$\frac{1}{8}$ oz. 50c.,	.15
Pride of Castle Gould. Choice more cristata (Cockscomb). Showy a	nnuals, producing	.25
large, comb-like flower heads.  Glasgow Prize. Exceptionally	fine strain.	
Crimson	$1 \cdot 1 \cdot$	.15 .15 .15
childsi (Chinese Woolflower). Crimson Pink Yellow	$\frac{1}{8}$ oz. 50c.,	.15 .15 .15
CENTAUREA cyanus (Bachelor Buflowering hardy annuals. 2 ft.	tton). Useful, free	
Single White	Single Blue Single Mixed	
Any of the above: Pkt.	10c., oz. 75c.	
Double Rose Double White Any of the above: Pkt. 15	Double Blue Double Mixed c., ½ oz. 50c.	
imperialis (Regal Sweet Sultan). variety, fine for cutting.	A giant flowering	
Purple Bright Rose Lilac	White Choice Mixed	
Any of the above: Pkt. 18	5c., ¼ oz. 75c	
Various Annual Centaureas americana. Large flowers, of a color		.15
Foliage Varieties candidissima. White, broad for	1/4 oz. 60c., oliage	.10 .20 .15
CHEIRANTHUS linifolius. Also kn		
linifolium. This charming has can be treated as an annual, is of l with clear, mauve Wallflower-like plants. Excellent for rockeries	rdy biennial which ow spreading habit, flowers on compact	.25
CHRYSANTHEMUM. Very useful annuals, producing quantities of period.	l and showy hardy f bloom for a long	
Single Varieties Evening Star. Rich bright gol		1 =
Morning Star. Large primrose Northern Star. Large white flo	owers, dark center.	.15
Choice Mixed	Oz. 40c.,	.15 .10
Double Varieties inodorum Bridal Robe. A co variety with pure white flower coronarium, Golden Queen coronarium, White Pearl	s $\frac{1}{8}$ oz. 50c., $\frac{1}{4}$ oz. 50c.,	.15 .10 .10
CINERARIA maritima candidissin its handsome, silvery white foliag as a decorative pot plant, or for	e; very ornamental	.15

	Pkt.
<b>CLARKIA.</b> Handsome, showy annuals deserving extensive cultivation. They flower profusely and are ex-	
cccdingly bright and attractive, especially in large	
masses. 1 to 1½ ft.  Carmine Queen. Bright carmine½ oz. 50c.,	0 15
Chamois Queen. Pale chamois	.15
Orange King. Bright orange-scarlet	.15
Salmon Queen. Salmon-pink	.15
Scarlet Queen. Orange-scarlet	.15
Albatross. A splendid, very double, pure white variety, and of a decidedly compact habit	.25
Copper Scarlet. With this copper scarlet variety a	
new brilliant shade has been added to the well known charming colors in this useful annual. The	
compact, double flowers curling inwards, grow on	0.5
broad, pyramid-shaped bushes about 24 in. high  Illumination. The ground color is orange, which	.25
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
COLLINSIA. Popular and free flowering annual; ex-	
cellent for beds and borders.  bicolor. Lilac and white, 9 in	.10
candidissima. Pure white, 9 in	.10
COLLOMIA coccinea. Hardy annual of compact	
habit, producing large heads of brilliant orange-red starry flowers. 9 in	.20
CONVOLVULUS minor. Showy hardy annual for bcds and borders, also rockwork. 1 ft.	
Blue	.10
Rose       Oz. 40c.,         Choice Mixed       Oz. 30c.,	.10 .10
CONVOLVULUS major (Sec Ipomaea, page 32).	
COSMOS	
Large Flowering Varieties  Mammoth Perfection. Crimson 1/4 oz. 50c.,	10
Mammoth Perfection. Pink	.10
Mammoth Perfection. White	.10
Lady Lenox. Pink. Flowers of enormous size	_
Lady Lenox. White	.15
Klondyke. Orange flowered	.20
Early Flowering Varieties Crimson Pink	
White Mixed	
Any of the above: Pkt. 15c., $\frac{1}{4}$ oz. 75c.	
Double Crested. Flowers beautifully crested and most	
striking in appearance. Extra early.	0.5
Crimson King. A beautiful shade!4 oz. \$1.50, Pink Beauty. Shell-pink!4 oz. \$1.50,	.25 .25
Pink Beauty. Shell-pink	.25
CYNOGLOSSUM. An elegant hardy annual for beds	
or cdgings, with glaucous green leaves.  amabile. Beautiful rich bluc, sweet scented flowers.	
Fine for cutting. 18 in	.25
	.15
DAHLIA Choice Single Mixed	.15
Choice Cactus-flowered	.20



<b>DAHLIA</b> —Continued	Pkt
Choice Decorative	\$0.20
18 in. high, and bear a full and continued succession of blooms from July until frost. Choice mixed	.25
Coltness Yellow. A clear yellow variety of this popular strain of single Dahlia	
most charming range of colors. The plants are compact and require no stakes	.50
beautiful colors. Choice Mixed	.50
<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. ¼ oz. \$1.00, Azure Fairy. Similar in habit to Blue Butterfly, but	.15
with flowers of a lovely Cambridge Blue. 4 oz. \$1.00, sinense. Light and dark blue	.15 .10 .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- purple eye	.15
crimson	.15
finely striped	.15 .10
pink shade $\frac{1}{4}$ oz. \$1.00, laciniatus. Choice mixed $\frac{1}{4}$ oz. 75c.,	.15 .15
Sweet Wivelsfield. This race of Hardy Annual is a eross 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-ealled Annual Sweet-william. <b>Double Varieties</b>	.50
chinensis (Indian Pinks). Choice mixed. Oz. \$1.25, diadematus (Diadem Pinks). Choice mixed	.10
1/4 oz. 75e., heddewigi (Japan Pinks). Choice mixed	.15
1/4 oz. 75e.,	.10
DIASCIA barberae. Pretty half-hardy annual with pink, eoral-like flowers. excellent for dwarf borders, and makes a fine pot plant. 9 in	.25
known as the Bluc Laee Flower. An attractive annual with delicate pale-blue flowers, suitable either for greenhouse cultivation or for Summer bedding. Invaluable for cutting. 1½ ft¼ oz. 60e.,	.15
DIMORPHOTHECA (Half-hardy Annuals).	
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	.15



<b>DIMORPHOTHECA</b> —Continued	Pkt.
aurantiaca Hybrids. The flowers include a wide range of shades of primrose, apricot, buff, salmon and white	0.25
Eklonis. Large star-shaped white flowers, with a small deep blue disk	.25
<b>DRACOCEPHALUM moldavicum.</b> A showy annual producing long spikes of bright blue flowers. Fine for cutting	.10
ECHIUM plantagineum. A free growing and continuous blooming hardy annual. The flowers open rose and change to purple, making a most attractive and unusual effect. 1½ ft	.25
ERIGERON divergens. 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.	
perofskianum. Orange yellow. 12 in	.15
<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
Mikado. Striking orange-crimson, one of the richest colors in Eschscholtzias	.10
EUPHORBIA heterophylla (Mexican Fireplant). Glossy green and carmine leaves. 2 to 3 ft	.15
FEVERFEW. See MATRICARIA.	
FOUR O'CLOCK. See MARVEL OF PERU.	
GAILLARDIA (Blanketflower). Handsome hardy annuals, very useful for cutting. 2 ft.	
amblyodon. Deep red, single	.15
flowers	.15
<b>GAURA lindheimeri.</b> A graceful perennial, blooming the first season from seed, and producing long sprays of red tinted, white flowers. 2 ft 1/4 oz. 60c.,	.15
<b>GLOBE-AMARANTH</b> (Gomphrena). Popular, everlasting flowers. 12 in.	
Orange White Flesh Color Choice Mixed Purple	
Any of the above: Pkt. 10c., ¼ oz. 35c.	
GODETIA. 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



GODETIA—Continued	Pkt.
The Bride. White and carmine	
white border $\frac{1}{8}$ oz. \$1.00, Choice Mixed $\frac{1}{4}$ oz. 35c.,	.25
GRASSES (Ornamental)  Avena sterilis (Animated Oats). Drooping, very	.10
graceful. 2 ft	.10
1½ ft	.10
panicles. 2 ft	.10
gray plumes. 1 ft	.10 .10 .10 .10
For perennial varieties, see page 37	
<b>GYPSOPHILA</b> (Babysbreath). Light and graceful free flowering annuals, useful for bouquets.	
elegans grandiflora alba. Large, pure white flowers 18 in	.10
muralis. Dwarf variety, with rose flowers suitable for rockwork. 6 in	
HELIANTHUS. See SUNFLOWER.	
<b>HELICHRYSUM</b> (Strawflower). Popular, everlasting, the dried flowers are highly prized for Winter bouquets. 2 ft.	
Fireball.       Scarlet.       14 oz. 50c.,         Golden Ball.       Golden yellow.       14 oz. 50c.,         Rose Queen.       Carmine-rose.       14 oz. 50c.,         Salmon.       14 oz. 50c.,         Silver Ball.       White.       14 oz. 50c.,         Violet Queen.       Violet.       14 oz. 50c.,         Choice Mixed.       14 oz. 40c.,	.10 .10 .10 .10 .10 .10
HELIOPHILA leptophylla. 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	.25
HIBISCUS africanus (Mallow). Free flowering, hardy annuals with yellow flowers and purple centers. 2 ft.	.10
Sunset. Beautiful greenhouse plant, yellow flowers, black center	.20
HUNNEMANNIA fumariaefolia. Showy hardy annual, with large, golden yellow flowers and feathery glaucous foliage. 18 in	.10
bright canary yellow which are Tulip-shaped	.25
ICE PLANT. See MESEMBRYANTHEMUM.	
<b>IONOPSIDIUM acaule.</b> A charming miniature plant with pale blue flowers, thrives well in the shade, invaluable 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



LARKSPUR. Sho	wy, hardy annuals;	their beautiful	Pkt.
2 ft.	tes of bloom make a s		
Rose Purple Flesh Color Light Blue	Ca	nite rmine xed	
Any of th	e above: Pkt. 15c.,	1/4 oz. 50c.	
Los Angeles. Ric	easing salmon pink ch salmon ground ove	erlaid a brilliant	
LAVATERA (Annumental with large, cup-secuting.	al Mallow). Showy, haped flowers, useful	hardy annuals, for massing and	
arborea variegata foliage plants, w	th leaves mottled year.	ellow and white.	.15
rosea splendens. alba splendens. trimestris. Red	Rosy-pink flowers White flowers. 3 f 2 ftte. 2 ft	. 3 ft t	.10 .15 .15
LAYIA elegans. flowers edged w	A pretty annual wiith white. 1 ft	th large yellow	.15
LEPTOSIPHON.  adapted for edg Choice French	Free-flowering annings and rockwork. <b>Hybrids</b>	3 in.	.15
LEPTOSYNE. F	agrant, half-hardy flowers on long stem	annuals, large,	
maritima. Larg	e, lemon-yellow. 2 fo golden-yellow, bloo ft	t½ oz. 75c., m in six weeks ½ oz. 75c.,	.15 .1 <b>5</b>
	nglasi. Vigorous, ha w flowers. 9 in		.15
ranging from wi	ana Hybrids. Be nite to yellow, pink a purpurea. Gold	nd blue. 9 in den yellow and	.15
elegant, free fle	rum rubrum (Scar owering hardy annu nt scarlet flowers. 1	al, valuable for	.10
	Varieties. Pretty uals for bedding an		
compacta Cryst Emperor. Lig White Lady. Royal Purple.	al Palace. Dark blue the blue	1 oz. 75c., ite eye	.20 .15 .20 .20 .15
Ramosa. Blue tenuior. A c	e, flowers profusely in harming variety, la enter, very suitable ts. 12 in	rge, cobalt-blue	.25
the most beaut	. These garden favoriful and useful of our dis, borders and back	r hardy annuals.	
hartwegi. Blue albus. White roseus. Rose. albo-coccineus. hybridus insign menziesi. Lon dwarf branchin Mixed	Rose and white flowis. Deep purpleg stems of bright g habit		.10 .10 .10 .10
For Perent	ial Lupines, see pag	es 7 and 38	

	Pkt.
MALOPE. Pretty, free flowering hardy annuals with	
mallow-like flowers. 2 ft.	ΦΩ 1 <i>C</i>
grandiflora alba. WhiteOz. 60c., rosea. RoseOz. 60c.,	ەن.10 10.
rubra. RedOz. 60c.,	.10
MixedOz. 50c.,	.10
MARIGOLD. Well-known, half-hardy annuals, ex-	
tremely showy for beds or borders.	
Double African, $2\frac{1}{2}$ ft.	
Giant Lemon Queen. Rich, lemon-yellow	0.5
Giant Prince of Orange. Beautiful orange color	.25
$\frac{1}{8}$ 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 gold1/8 oz. 50c.,	
Choice Mixed $\frac{1}{4}$ oz. 50c.,	.10
Double French, 1 ft.	
Dwarf Gold Striped. Handsomely marked flowers ½8 oz. \$1.00,	.25
Dwarf Cloth of Gold. Golden yellow. 14 oz. 75c.,	.20
Dwarf Mixed	.10
Dwarf Legion of Honor (Little Browni). Single golden yellow, marked velvety red 1/4 oz. 50c.,	.10
golden yehow, marked vervely red 74 Oz. 30c.,	.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 ColorsOz. 50c.,	.10
MATRICARIA (Feverfew). Free flowering, hardy an-	
nuals, with a profusion of dainty flowers. 11/2 ft.	
capensis. Small, double white flowers	.15
Golden Ball. Golden-yellow flowers, fine for pots	.25
BEADDINOVA binamia (Night counted Ctools) A	
MATTHIOLA bicornis (Night-scented Stock). A charming little annual, with a delicious odor percept-	
ible in the evening, purplish-lilac flowers. 12 in	.10
Total at	
MESEMBRYANTHEMUM crystallinum (Iceplant). Half hardy annual, with thick, succulent leaves	.10
Tricolor. Flowers crimson and white, with dark cen-	•=0
ter. 3 in	.15
MONONETTE	
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 seed we offer was raised under glass and saved from se-	
lected spikes	.75
Allen's Defiance. Large spikes, very fragrant	
Oz. \$1.50,	.15
Crimson Giant. Immense spikes of deep red flowers. 1/4 oz. 50c.,	.15
Golden Queen. Golden-yellow, very fine. ½ oz. 50c.,	.15
	•10
Goliath. A striking variety, with enormous spikes of red flowers	.15
Machet. Long spikes of sweet-scented red flowers	
$\frac{1}{4}$ oz. $40c.$	.10
Large Flowering. The old sweet-scented variety	10
117 5110	



MIMOSA pudica (Sensitive plant). An interesting halfhardy annual, with pinkish flowers, the leaves close when touched.  $1\frac{1}{2}$  ft..... $\frac{1}{4}$  oz. 60c.,\$0.15 See MARVEL OF PERU. MIRABILIS. NASTURTIUM. Beautiful, free flowering annuals, admirably adapted for bedding out. Dwarf Varieties, 12 in. Aurora. Chrome-yellow, lower petals suffused with .10 .10 Empress of India. Crimson-scarlet, dark foliage. Golden King. Deep yellow, golden foliage. Oz. 25c., King of Tom Thumbs. Rich scarlet, dark foliage. .10 .10Oz. 25c., .10.10 .10 Mixed......Oz. 25c., Choice .10 Tall Varieties Dark Crimson Creamy White Nankin Yellow Choice Mixed Maroon 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  $1\frac{1}{2}$  ft. Blue Carmine Pale Rosy Pink Orange White Scarlet Mixed Any of the above: Pkt. 25c. compacta, Blue Gem. Very compact, pretty Forget-me-not blue flowers..... .25 White flowers.... White Gem. .25**AOPHILA.** Among the most useful of hardy annuals on account of their free flowering habit and hardy nature. 9 in. NEMOPHILA. hardy nature. Beautiful light blue......Oz. 75c., .10 maculata. White, spotted with deep violet...... .15 NICOTIANA (Tobacco). half-hardy annuals. Showy and free flowering, affinis. Pure white, sweet-scented. 3 ft. 1/4 oz. 35c., .10 .15 sanderae Hybrids. Many brilliant colors. 3 ft.... ½ oz. 50c., sylvestris. A handsome plant of pyramidal habit, large clusters of white flowers. 4 ft..... ¼ oz. 60c., Crimson Bedder. 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. .15 .15The 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 NIGELLA (Love-in-a-mist). Interesting hardy annuals, with finely cut foliage and curious flowers. 1½ ft. Miss Jekyll. A most attractive variety with flowers of a beautiful Cornflower blue, excellent for cutting.

Miss Jekyll.

.10

.10



	Pkt.
NYCTERINIA selaginoides. Pretty, half-hardy an-	
nual, forming dwarf, compact plants, excellent for beds and borders. Flowers white, flushed lilac. 9 in	
beds and borders. Flowers white, flushed lilac.	PA 00
	<b>\$0.20</b>
OENOTHERA drummondi (Evening Primrose). The	
bright yellow flowers open early in the evening and last well into the next day. 1½ ft	.10
Afterglow. A greatly improved variety of Evening-prim-	•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	
Giants of California. A superb strain of beautifully fringed, ruffled and plain-edged varieties in	
splendid mixture	.50
Giant Fringed. An unrivaled strain of giant fringed	•00
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	
Pink Glory. An excellent variety with pure rose-	
pink flowers without a trace of purple, measuring	
from 3 to 4 in	.50
Rosy Morn. Bright rosy-pink with white throat,	
compact and free flowering	.15
Rose of Heaven. Rich brilliant rose, very effective.	.25
Snowball. Pure white	.20
Sutton's Blue Bedding. An excellent Petunia for	.20
beds and borders. Height 18 in	.50
Sutton's Superb Violet. Splendid color, free from	.00
any tinge of magenta. Considered the best of the	
dark varieties	.75
Nana compacta, Pink Gem. Forms a compact	
plant 6 in. high, smothered with deep pink blooms,	
2 in. in diameter	.50
Balcony Petunia	
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	
Any of the above. 1 kt. 23c., 78 02. \$1.30	
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
20	
DIII OV	
PHLOX drummondi. The annual Phloxes are	
PHLOX drummondi. The annual Phloxes are among our most popular and useful Summer flower-	
PHLOX drummondi. The annual Phloxes are	
PHLOX drummondi. The annual Phloxes are among our most popular and useful Summer flowering plants; they continue to bloom until cut down by frost and of most gorgeous and varied colors. 12 in.	.15
PHLOX drummondi. The annual Phloxes are among our most popular and useful Summer flowering plants; they continue to bloom until cut down by frost and of most gorgeous and varied colors. 12 in.  grandiflora alba. Pure white	.15 .15
PHLOX drummondi. The annual Phloxes are among our most popular and useful Summer flowering plants; they continue to bloom until cut down by frost and of most gorgeous and varied colors. 12 in.  grandiflora alba. Pure white	.15
PHLOX drummondi. The annual Phloxes are among our most popular and useful Summer flowering plants; they continue to bloom until cut down by frost and of most gorgeous and varied colors. 12 in.  grandiflora alba. Pure white	.15 .15 .15
PHLOX drummondi. The annual Phloxes are among our most popular and useful Summer flowering plants; they continue to bloom until cut down by frost and of most gorgeous and varied colors. 12 in.  grandiflora alba. Pure white	.15



VV	
PHLOX—Continued	?kt.
Dwarf Varieties, 8 in.	
Chamois Rose	0.20
Fireball. Flame red	.20
<b>Purple</b>	.20
White	.20
Yellow	.20
Choice Mixed $\frac{1}{8}$ oz. 75c.,	.20
POPPIES. 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  The Shirley. 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 center. 2 ft	.10
glaucum. Rich scarlet. $1\frac{1}{2}$ ft $\frac{1}{4}$ oz. 35c.,	.10
Miss Sherwood. White and chamoise rose. 2 ft	
$\frac{1}{4}$ oz. 35c.,	.10
Scarlet Field Poppy	.10
Single MixedOz. 75c.,	.10
Double Varieties  American Flag. White bordered with scarlet.  2 ft	.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. 1/4 oz. 35c.,	.10
Carnation-flowered, Mixed $\frac{1}{4}$ oz. 25c., Ranunculus-flowered, Mixed $\frac{1}{4}$ oz. 25c.,	.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	
RHODANTHE maculata. Beautiful everlasting, much prized for Winter bouquets. 1½ ft.	10
Choice Mixed Colors	.10
RICINUS (Castor Oil Plant). bourboniensis arboreus. Green foliage. 15 ft. Oz. 40c.,	.10
cambogensis. Dark maroon foliage, black stems. 5 ftOz. 40c.,	.10
gibsoni. Dark red foliage. 5 ftOz. 40c.,	.10
sanguineus. Reddish-purple foliage, red stems. 6 ft	.10
zanzibarensis, Mixed. Leaves of enormous size. 10 to 12 ft	.10
All Varieties MixedOz. 30c.,	.10



Pkt.

compact growth. Excellen yellow flowers with chestnut	t for cutting. Golden	0.15
<b>SALPIGLOSSIS.</b> These handso are highly esteemed for their liant flowers. Invaluable for	r elegant habit and bril-	
Crimson and Gold	Violet and Gold	
Crimson	Violet	
White and Gold	Yellow	
Rose and Gold	Emperor Mixed	
Scarlet and Gold		
Any of the above: Pkt	t. 15c., ¼ oz. \$1.00	
SALVIA		
splendens, Bonfire. Free flaming scarlet spikes. 2½ f Fireball. Forms a compact, of	$t \dots \frac{1}{4}$ oz. \$1.25,	.20
red, excellent for pot culture  Zurich. Free flowering dwarf	$\frac{1}{8}$ oz. \$1.00,	.25
	1/8 oz. \$1.00,	.25
patens. Rich blue, very beaut		.25
farinacea. Light blue flower good for cutting. 3 ft	rs in great abundance, $1\frac{1}{8}$ oz. 75c.,	.15
farinacea, Blue Bedder. Ha than "Farinacea," with deep	per blue flowers	
	$\frac{1}{8}$ oz. \$1.25,	.25
for bedding. 1½ ft		.15
SANVITALIA procumbens fl. hardy annuals for beds and yellow flowers. 6 in	pl. Beautiful dwarf, borders, bright double	.15
SAPONARIA		
vaccaria. Splendid tall growing habit. The light graceful sprace produced in great profus for bouquets. 2½ ft.	rays of glistening flowers	
Pale Rose		
White	$\frac{1}{4}$ oz. 25c.,	.10
calabrica. Small starry pink bedding or massing. 9 in.	flowers, admirable for $1/4$ oz. 25c.,	.10
SCABIOSA (Mourning Bride). annuals, extremely useful for	Charming, half-hardy or cutting.	
<b>Azure Fairy.</b> Heavenly blue	Lilac Rose	
Black Purple	Yellow	
Fiery Scarlet	Pure White	
Flesh Color	Choice Mixed	
Any of the above	$\frac{1}{4}$ oz. 50c.,	.10
SCHIZANTHUS. Handsome, fine for beds and borders or	free flowering annuals, for the greenhouse.	
Garaway's Hybrids. A fine profusion of bloom, variety of habit	of color, and symmetry	.50
wisetonensis. The flowers a shades of white, cream and r	are of various delicate	.25
wisetonensis, Pink Pearl.	Glistening white, with	.50



	NUTRITIES (Cont.	nand	Pkt.
	NTHUS—Conti		I I I I I I
Pansy-flowered. A flowered blooms. The crimson, mauve, pu	e self colors, in al irple and white	l shades of pink, are extremely	0.75
bright and attractive			0.75
retusus, Giant Pink rose-pink			.25
SCHIZOPETALON wa	lkeri. Elegant	hardy annual	
with numerous whit ers. 9 in	e, almond-scente	ed fringed flow-	.15
STATICE (Sea-lavender rockwork. 1½ ft.	r). Pretty plan	nts for beds or	
sinuata, True Blue. pale lilac, very fine.		$\frac{1}{4}$ oz. 50c.,	-15
sinuata Hybrids. Al	large-flowered ty	pe, with mauve-	15
purple, white and pri suworowi. Bright ros			.15 .20
bonduelli. Bright ye		, -	.15
bonduelli. Diigit ye.	110W	74 02. 500.,	•10
saved from carefull European specialist.	ly selected plan	seed we offer is ts by a leading	
Giant Perfection, To rieties, forming splet and branching habit	ndid plants of p	e of the best va- yramidal growth	
Apple Blossom	Blood Red	Deep Blue	
Light Blue	Pink	Rose	
Snow White	Yellow	Mixed	
Any of the abo	ove: Pkt. 20c.,	$\frac{1}{8}$ oz. \$1.00	
Cut-and-Come-Aga fine, early flowering excellent for cutting	g perpetual varie	ety; large spikes,	
Carmine			
Deep Blue		½ oz. \$1.25.	
T (T)			.20
Silver-lilae (Empi	ress Augusta V	ictoria)	.20
Pure Rose	ress Augusta V	ictoria) ½ oz. \$1.25, ½ oz. \$1.25,	.20
Pure Rose Fiery Blood Red	ress Augusta V	ictoria) ½ oz. \$1.25, ½ oz. \$1.25, ½ oz. \$1.25,	.20 .20 .20
Pure Rose Fiery Blood Red Gold Yellow	ress Augusta V	ictoria)	.20 .20 .20 .20
Pure Rose Fiery Blood Red Gold Yellow Light Copper	ress Augusta V	ictoria)	.20 .20 .20 .20 .20
Pure Rose Fiery Blood Red Gold Yellow Light Copper White (Princess A	ress Augusta V	ictoria)	.20 .20 .20 .20 .20 .20
Pure Rose Fiery Blood Red Gold Yellow Light Copper White (Princess A	ress Augusta V	ictoria)	.20 .20 .20 .20 .20 .20
Pure Rose Fiery Blood Red Gold Yellow Light Copper White (Princess A Choice Mixed	ress Augusta V	ictoria)	.20 .20 .20 .20 .20 .20 .20
Pure Rose Fiery Blood Red Gold Yellow Light Copper White (Princess A Choice Mixed  EARLY BLOOMING V These Winter-flow suited for forcing in spikes of extremely	ress Augusta V  Alice)  WINTER STOC  vering varieties  n the greenhouse y double flower	ictoria)	.20 .20 .20 .20 .20 .20
Pure Rose Fiery Blood Red Gold Yellow Light Copper White (Princess A Choice Mixed EARLY BLOOMING V These Winter-flow suited for forcing in	ress Augusta V  Alice)  WINTER STOC  vering varieties  n the greenhouse y double flower	ictoria)	.20 .20 .20 .20 .20 .20 .20
Pure Rose Fiery Blood Red Gold Yellow Light Copper White (Princess A Choice Mixed EARLY BLOOMING V These Winter-flow suited for forcing in spikes of extremely Almond Blossom.	winter stock vering varieties in the greenhouse y double flower White, shaded	ictoria)	.20 .20 .20 .20 .20 .20 .20
Pure Rose Fiery Blood Red Gold Yellow Light Copper White (Princess A Choice Mixed  EARLY BLOOMING V These Winter-flow suited for forcing in spikes of extremely Almond Blossom.  Beauty of Nice. Be	winter stoc vering varieties the greenhouse y double flower White, shaded	ictoria)	.20 .20 .20 .20 .20 .20 .20
Pure Rose  Fiery Blood Red  Gold Yellow  Light Copper  White (Princess A Choice Mixed  EARLY BLOOMING V.  These Winter-flow suited for forcing in spikes of extremely Almond Blossom.  Beauty of Nice. Beauty of Red	winter stoc vering varieties the greenhouse y double flower White, shaded	ictoria)	.20 .20 .20 .20 .20 .20 .20 .20
Pure Rose  Fiery Blood Red  Gold Yellow  Light Copper  White (Princess A Choice Mixed  EARLY BLOOMING V.  These Winter-flow suited for forcing in spikes of extremely Almond Blossom.  Beauty of Nice. Beauty of Red  Light Pink	WINTER STOC vering varieties in the greenhouse y double flower White, shaded	ictoria)	.20 .20 .20 .20 .20 .20 .20 .20
Pure Rose  Fiery Blood Red Gold Yellow Light Copper White (Princess A Choice Mixed  EARLY BLOOMING V These Winter-flow suited for forcing in spikes of extremely Almond Blossom.  Beauty of Nice. Be Blood Red Light Pink	winter stoc vering varieties in the greenhouse y double flower White, shaded	ictoria)	.20 .20 .20 .20 .20 .20 .20 .20 .25 .25 .25 .25
Pure Rose  Fiery Blood Red  Gold Yellow  Light Copper  White (Princess A Choice Mixed  EARLY BLOOMING V  These Winter-flow suited for forcing in spikes of extremely Almond Blossom.  Beauty of Nice. Be Blood Red  Light Pink  Queen Alexandra.  Light Blue	winter stoc vering varieties in the greenhouse y double flower White, shaded eautiful flesh pin	ictoria)	.20 .20 .20 .20 .20 .20 .20 .20 .25 .25 .25 .25 .25
Pure Rose  Fiery Blood Red  Gold Yellow  Light Copper  White (Princess A Choice Mixed  EARLY BLOOMING V  These Winter-flow suited for forcing ir spikes of extremely Almond Blossom.  Beauty of Nice. Be Blood Red  Light Pink  Queen Alexandra.  Light Blue  Monte Carlo. Pure	winter stoc vering varieties in the greenhouse y double flower White, shaded eautiful flesh pin	ictoria)	.20 .20 .20 .20 .20 .20 .20 .20 .25 .25 .25 .25 .25 .25
Pure Rose Fiery Blood Red Gold Yellow Light Copper White (Princess A Choice Mixed  EARLY BLOOMING V These Winter-flow suited for forcing in spikes of extremely Almond Blossom.  Beauty of Nice. Be Blood Red Light Pink Queen Alexandra. Light Blue Monte Carlo. Pure Violet	winter stoc vering varieties in the greenhouse y double flower White, shaded eautiful flesh pin	ictoria)	.20 .20 .20 .20 .20 .20 .20 .20 .25 .25 .25 .25 .25 .25 .25
Pure Rose Fiery Blood Red Gold Yellow Light Copper White (Princess A Choice Mixed  EARLY BLOOMING V These Winter-flow suited for forcing in spikes of extremely Almond Blossom.  Beauty of Nice. Be Blood Red Light Pink Queen Alexandra. Light Blue Monte Carlo. Pure Violet White Lady. Pure	winter stoc vering varieties in the greenhouse y double flower White, shaded eautiful flesh pin Lilac-rose.	ictoria)	.20 .20 .20 .20 .20 .20 .20 .20 .25 .25 .25 .25 .25 .25 .25
Pure Rose  Fiery Blood Red Gold Yellow Light Copper White (Princess A Choice Mixed  EARLY BLOOMING V These Winter-flow suited for forcing ir spikes of extremely Almond Blossom.  Beauty of Nice. Be Blood Red Light Pink Queen Alexandra. Light Blue Monte Carlo. Pure Violet White Lady. Pure  MAMMOTH COLU This excellent sort The flower spikes	winter stock of the greenhouse	ictoria)	.20 .20 .20 .20 .20 .20 .20 .20 .20 .25 .25 .25 .25 .25 .25 .25 .25 .25 .25
Pure Rose  Fiery Blood Red Gold Yellow Light Copper White (Princess A Choice Mixed  EARLY BLOOMING V These Winter-flow suited for forcing ir spikes of extremely Almond Blossom.  Beauty of Nice. Be Blood Red Light Pink Queen Alexandra. Light Blue Monte Carlo. Pure Violet White Lady. Pure  MAMMOTH COLU	winter stock of the greenhouse of the greenhouse of white, shaded eautiful flesh pingular till be a vellow.  White the greenhouse of the g	ictoria)	.20 .20 .20 .20 .20 .20 .20 .20 .25 .25 .25 .25 .25 .25 .25 .25 .25

		Pkt
S	UNFLOWER (Helianthus). Showy hardy annuals for borders, the smaller varieties are useful for cutting.	
	cucumerifolius. Small, single rich yellow flowers. 3 ftOz. 75e.,\$	0.10
	cucumerifolius stella. Single, golden-yellow flowers, with black centers, fine for cutting. 4 ftOz. \$1.00,	.10
	macrophyllus giganteus. Huge leaves and large single yellow flowers. 8 ft	.10
	Orion. A variety of Stella with twisted petals. Oz.\$1.00,	.10
	Red Hybrids. Dark-eentered, 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 ft	.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. valanche. Pure white, immense size in fours and fives on long stems.....\$0.10 Avalanche. \$0.50 Blue Bell. A vigorous grower of rich elear blue. .75 .15.10 Bright blue ..... .50Blue Bird. ponfire. The finest of the pink bicolors, the beautifully waved standards are bright cherry-Bonfire. pink, wings cream, veined with pink...... .10 .50 Burning Blaze. Brilliant salmon orange..... .15 .75 Cattleya Queen. Rosy mauve, large, frilled flowers..... .15.75Chieftain. Rich pure satiny mauve..... .75.15Daisy K. Elliott. Pure white, with a broad band of bright rose..... .10 .50 Donald McNaughton. Salmon searlet..... .10.50 Firebrand. Flaming orange-cerise, the wings being deep cerise and the standards aflame with orange-scarlet..... .15.75Florence 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 and produced in great profusion in sprays of four, five, and often six flowers...... .15.75Fortune. A magnificent dark blue..... .10 .50Beautiful lavender blue, large and Gleneagles. well frilled..... .50 .10 Gold Crest. Beautiful orange salmon...... .75 .15Grenadier. Large flower of a vivid shining scarlet color..... .10 .50 Giant rose-pink..... .10 .50Highland Mary. Pale rose-pink of immense size with cxtra long flower stems..... .75 .15Huntsman. Magnificent scarlet ...... 10 .50 Jack Hobbs. Rich cream, flushed scarlet pink. Immense, frilled flowers..... .10 .50 James R. K. Bannister. An excellent variety

.15

.75

of rich, pure purple.....

SWEET PEAS—Continued	Pkt.	Oz.
Lady of Fortune. Lavender blue, beautifully frilled	0.15	\$0.75
Lily Elliott. Purest white. Tremendous in size, growth and texture of flower	.10	.50
Mary Pickford. Rosy-pink on cream, the flowers 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	″.10	.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., ¼ lb. \$1.00, lb. \$3.50

#### NEW RUFFLED SWEET PEAS

The beauty of this type has created a sensation; the flowers are large and impressive, the standards and wings are grace fully waved and ruffled, giving the whole flower the appearance of being intensely doubled. The blooms are elegantly displayed in fours on fine, long stems. Pkt. Oz.Lady Ruffles. Soft pink, on white ground.....\$0.25 \$1.00 Fluffy Ruffles. Light cream pink..... .50 .15 Ruffled Beauty. Cream pink with lilac sheen... .50 Ruffled Carmine. Bright carmine rose...... .25 1.00 Lavender pink, with pastel Ruffled Orchid. .15 .50 mauve sheen.... Ruffled Primrose. Deep cream..... .25 1.00 Ruffled Rose. Soft rich rose..... .15 .50 Ruffled White. Fine, pure white..... 2.00.35

#### WINTER-FLOWERING SWEET PEAS

	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	.25	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—Continued Pkt. (	ł Oz.
_ ·	
Flamingo. Orange salmon\$0.25 \$	
Catalog 20000 2000 Passage	1.00
	1.00
Caronia Paragraph Paragraph I	1.00
Glitters. Bright orange scarlet	.75
Glorious. Bright rosy purple	75
Lavender King. Fine lavender	.75
Mauve Beauty. Rosy mauve	1.00
	2.50
Mrs. Kerr. Clear salmon	1.00
Mrs. W. G. Harding. Deep silvery blue	1.00
Oriental. Deep cream	1.00
Pride. Pure deep cerise	1.00
Rose Queen Improved. Bright rose pink	.75
Snowstorm Improved. Pure white	.75
<del>"</del>	2.50
	1.00
	1.00
Yarrawa. Rose pink on cream	.75
	Dle4
	Pkt.
TAGETES signata pumila. Profuse blooming, bedding annual; flowers bright yellow, height 1 ft. 1/4 oz. 50c., \$100.000 ft.	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.	
Half hardy annual. Height 6 ft 1/4 oz. \$1.00	.20
TORENIA. Beautiful, free flowering, tender annuals,	
fine for vases, baskets, etc. 12 in.	0.5
bailloni. Deep yellow, with purple throat	.25
fournieri grandiflora. Light blue, with dark blue	.25
spots and yellow throat	.20
fournieri, White Wings. Blush-white with yellow throat, striking and beautiful	.25
ontown building and peaulituit	.20
VERBENA. Showy, half hardy annuals.	
Mammoth Blue	.15
Mammoth Pink	.15
Mammoth Purple	.15
Mammoth Yellow	.15
Mammoth White	.15
Mammoth Helen Willmott. Bright salmon rose	.10
with white eye. Very fine	.20
Mammoth Rose Queen. Large blooms of a lovely	0
delicate rose color	.25
Mammoth Scarlet Queen. Vivid scarlet, with large	
and distinct white eye, a striking color	.25
Mammoth Choice Mixed	.10
Verbena drummondi. An admirable variety with	
flowers of a beautiful rosy mauve color	.25
YYTAYOA	
VINCA	
alba pura. Pure white	.15
alba rosea. White with crimson eye	.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., ¼ oz. 60c.

#### DOUBLE ANNUAL WALLFLOWER, "Early Wonder"

This splendid variety has been obtained by crossing the popular double Wallflower with the Paris annual variety. "Early Wonder" reaches a height of 2 to 2½ feet and its strong, long main spike is thickly covered with large, double blossoms. Highly recommended for forcing.

Choice Mixed.....Pkt. 25c.

WHITLAVIA grandiflora. Pretty, hardy annuals with bell shaped flowers.

Blue Each, ¼ oz. 50c., pkt. 15c. White

#### ZINNIAS, M.-S. Co.'s Improved Giant Double

Giant Bright Rose
Giant Buttercup
Giant Burnt Orange
Giant Canary Yellow
Giant Crimson
Giant Deep Flesh
Giant Brank

Giant Purple Giant Deep Salmon-rose

Giant Light Salmon-rose Giant Scarlet
Giant Shrimp Pink Giant White
Giant Violet Giant Lavender

#### Giant Choice Mixed

Any of the above colors and Mixed: Pkt. 20c., ½ oz. 75c.

#### GIANT DAHLIA-FLOWERED ZINNIAS.

Pkt.

 Crimson Monarch.
 The largest and best of the red shades.
 ½ oz. 50c.,\$0.25

 Dream.
 Fine deep lavender.
 ½ oz. 50c., .25

 Exquisite.
 Beautiful light rose.
 ½ oz. 50c., .25

 Golden State.
 A very rich orange yellow. ½ oz. 50c., .25

 Polar Bear.
 Large, pure white.
 ½ oz. 50c., .25

 Oriole.
 Orange and gold.
 ½ oz. 50c., .25

 Purple Prince.
 Fine purple.
 ½ oz. 50c., .25

 Lemon Beauty.
 ½ oz. 50c., .25

 Old Rose.
 ½ oz. 50c., .25

 Choice Mixed.
 ½ oz. 50c., .25

#### DWARF DOUBLE ZINNIAS (Pumila). Height 1½ ft.

Bright Scarlet Golden Orange
Salmon Rose Pure White
Dark Scarlet Choice Mixed

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

# **LILLIPUT** or **POMPON ZINNIAS.** Small double flowers. Height 1 ft.

Crimson Gem Golden Gem
Purple Gem Scarlet Gem
Lilac Gem White Gem

Any of the above: Pkt. 20c., 1/4 oz. 60c.

# **EARLY WONDER ZINNIA.** The first of a new race of dwarf early flowering Zinnias. The color is a fiery salmon cerise pink. Height 12 to 15 in........



CLIMBERS	Pkt.
ADLUMIA cirrhosa (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.	.25
COBAEA scandens. Well-known, tender perennial climber, with large, bell-shaped flowers. scandens, Blue	.10
scandens, White	.20
twining annual with feathery, dark-green foliage and star-like flowers. Mixed colors 1/4 oz. 35c., <b>DOLICHOS lablab</b> (Hyacinth-bean). A rapid-growing	.10
annual climber, bearing pea-shaped, purple blossoms and ornamental seed podsOz. 50c.,	.10
One of the quickest growing annual vines. The foliage is large and of a rich green colorOz. 50c.,	.10
GOURDS, Ornamental	
Apple-shaped. Small fruit, striped yellow and green. Oz. 50c., Bottle-shaped. Fruit yellowish-white, dark green	.10
circles	.10
making pipes	.10
Disheloth (Chinese Luffa, or Sponge Gourd). Oz. 50c.,	.10
Hercules Club. Long green fruitsOz. 50c., All Varieties MixedOz. 50c.,	.10
HUMULUS japonicus (Japanese Hop). Rapid growing annual climber, green foliage 1/4 oz. 30c., japonicus variegatus. Variegated foliage.1/4 oz. 30c.,	.10
IPOMOEA	•10
purpurea (Convolvulus major). (Morning-glory). Strong annual climbers of easy culture. Choice mixed	.10
imperialis (Japanese Morning-glory). The flowers are very large and of great variety of colors. Choice mixed	
Bona Nox (Evening Glory). Large, blue flowers	
open in the evening	.10
noctiflora alba (Moonflower). Rapid climber, fragrant white flowersOz. \$1.00, Heavenly Blue. Immense flowers of bright sky-bluc.	.10
KENILWORTH IVY (Linaria Cymbalaria). A peren-	.15
nial trailing plant with violet flowers, useful for hanging baskets, etc	.15
LOPHOSPERMUM scandens. An exceedingly handsome half-hardy climber, with large pink flowers	.15
MAURANDIA barclayana. Greenhouse perennial climber with tube-shaped purple flowers	.20
MINA lobata. The buds are orange-red, changing to creamy white when fully expanded. Half-hardy annual	.15
<b>PASSIFLORA</b> caerulea (Passionflower). Greenhouse perennial climber with exquisite blue flowers	.20
THUNBERGIA. Elegant climber for greenhouses, suspended baskets, and sunny positions in the open. Choice Mixed Colors	.15
TROPAEOLUM canariense (Canary-creeper). Half-hardy annual with bright yellow flowersOz. 60c.,	.10



## PERENNIALS and BIENNIAL

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tinuous	d

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.	0.15
3 ft	0.19
perennial, blooming all Summer; pure white clusters	
of flowers on long stems. 1½ ft½ 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.	.15
3 ft	.10
4 ft	.25
4 ft	
blooming. 1 ft	.15
AGROSTEMMA hybrida walkeri. Brilliant rosypurple flowers. 2 ft	0.0
purple nowers. 2 it/8 oz. \$1.00,	.20
*ALYSSUM saxatile compactum (Gold Dust). Valuable Spring flowering perennial of spreading growth,	
bearing a profusion of bright yellow flowers. 9 in	
½ oz. 50c	.15
ANCHUSA italica, "Dropmore Variety." An im-	
proved type, vigorous plant with large flowers of a beautiful shade of gentian blue. June to September.	
11/6 ft. 1/2 50c.	.20
1½ ft½ oz. 50c., myosotidiflora. A distinct species producing masses	•==
of Forget-me-not-like flowers during May. 1 ft	.25
*ANEMONE pulsatilla (The Pasqueflower). A beautiful	
species with violet flowers, thriving best in dry situa-	.25
tions and rockeries. 8-12 in	.23
producing large double, semi-double and single flow-	
ers in a great variety of striking colors. Easily	
raised from seed	.25
ANTHEMIS tinetoria kelwayi. Improved strain, with bright yellow, Daisy-like flowers. June to	
September. $1\frac{1}{2}$ ft $\frac{1}{8}$ oz. 60c.,	.15
2/2 10	
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 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
Pink Beauty. Sepals and spurs soft pink with a corolla of creamy yellow	.50
Rose Queen. Pale pink sepals and spurs, white	.00
corolla with yellow stamens	.50
corolla with yellow stamens	.15
	-/ 12

AQUILEGIA—Continued	Pkt.
*caerulea. Pale blue and white flowers. 3 ft. ½ oz. \$1.50,	\$0.25
skinneri (Mexican Columbine). Scarlet and yellow flowers. $2\frac{1}{2}$ ft	.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
year.  Choice Mixed Colors	.20
<b>AUBRIETIA.</b> Strong, Spring-flowering plants, suitable for rockeries. 4 in.	
*purpurea. Deep purple	.25 .25 .25
<b>AURICULA</b> (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. 2½ ft¼ oz. \$1.50,	.15
*BELLIS perennis fl. pl. (English Daisy).         Giant Dark Rose.       1/8 oz. \$1.50,         Giant Light Rose.       1/8 oz. \$1.50,         Giant White.       1/8 oz. \$1.50,         Giant Mixed.       1/8 oz. \$1.50,	.25
BOCCONIA japonica (Plume Poppy). Ornamental hardy perennial, fine in large beds; flowers white. July and August. 6 ft	.15
BOLTONIA asteroides. Showy perennials, closely resembling hardy Asters, flowers pure white. August and September. 6 ft	;
latisquama. Flowers pink, tinged with lavender. August and September. 5 ft	.25
CAMPANULA (Bellflower). Popular and beautiful plants, with large, bell-shaped flowers of exquisite colors.  Perennial Varieties	
*carpatica. Dwarf, compact variety, flowers clear blue, fine for rockeries. 8 in	.15
blue, fine for rockeries. 8 in	$.25 \\ .25$
persicifolia grandiflora, Blue. Large, bright flowers; one of the finest. June and July. 2 ft persicifolia grandiflora alba. Snow white flowers.	.25
persicifolia, "Telham Beauty." Large, globular flowers of a lovely China blue. July. 2 ft	
<b>pyramidalis</b> (Chimney Bellflower). Stately plants producing large, blue flowers, for garden or pos	
pyramidalis alba. Pure white, form of the above	, .20
media (Canterbury-bells). Well-known biennials bearing a profusion of bell-shaped flowers; very effective for borders and pot culture.  Single Blue Single Rose Single White	7
Single Mixed	
Any of the above, pkt. 15c., ¼ oz. 60c.  Double Blue Double White Any of the above, pkt. 15c., ¼ oz. \$1.00	
calycanthema (Cup-and-saucer Varieties). Large semi-double flowers, resembling a cup and saucer Blue  Rose Choice Mixed White	•
Any of the above, pkt. 15c., ¼ 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	0.05
evergreen foliage. 1 ft	0.25 25
CARNATIONS, Hardy. Highly esteemed and beauti-	.20
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 colors	.25
Giant Nice. Superb double flowers, sweet-scented,	.25
CARNATIONS, Giant Marguerite. A beautiful race	
with fringed double flowers, blooming within six months from time of sowing.	
Red	.25
White	.25
Yellow	.25
Choice Mixed	.25
CATANANCHE caerulea. Beautiful blue flowers.	
June to August. 2 ft	.15
CENTAUREA montana, Blue. Large, deep purple	
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 rockeries. 4 in	.20
and rockeries. 4 in	.20
*CHEIRANTHUS allioni (Siberian Wallflower). Showy	
rock plants with bright orange flowers blooming all	.25
Summer. 1 ft	.20
like habit, producing long racemes of searlet flowers;	
3 ft	.15
torreyi. Brick red. 3 ft	.15
CHRYSANTHEMUM maximum (Shasta Daisy).	
Large, free blooming variety, flowers white. 2 ft	.15
Double Shasta Daisy. Pure white	.50
maximum King Edward VII. Pure white, yellow	0.5
eenter, very handsome. 3 ft	.25
<b>Piper's Hybrids.</b> Blooms, 2 to 4 in. aeross, 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, rich yellow flowers 1/4 oz. 50e.,	.15
lanceolata. Rieh golden yellow flowers. 14 oz. 60e.,	.15
Mayfield Giant. This very fine Coreopsis is a con-	.10
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	
are broader and form a more perfect corolla	.50
*COWSLIP (Primula officinalis hybrida). Popular	
Spring-flowering plants, adapted to shady places.	
6 in. Choice Mixed	.25
CUPHEA platycentra (Cigarplant). A half hardy	.20
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 color from white and lavender	1.00
	1 1 11 1



<b>DELPHINIUM</b> —Continued	Pkt.
Kelway's Show. The seed we offer has been saved by Messrs. Kelway from their celebrated collection	
of named varieties	\$0.50 .25
belladonna, Cliveden Beauty. An improved and beautiful variety with long spikes of large, sky-blue	
flowers. 4 ft belladonna, Fanny Stormonth. New light blue. formosum. Rich dark blue with white eye. 3 ft	.50
elatum, "Iceberg." This is the first white perennial Delphinium which comes true from seed. It grows	.15
48 in. high and the 20 in. long spikes are thickly covered with large, pure white blooms	.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.	0.5
Invaluable for rockeries. 6-9 in*deltoides (Maiden Pink). Rosy magenta	.25
deltoides. White	.25
plumarius. Single mixed	.20
Double Mixed  plumarius "Cyclops." A remarkable strain of Single Pinks producing throughout the Summer	.25
Single Pinks producing throughout the Summer	
large, sweet-scented flowers of every shade from pure white to pink and rich crimson	.25
*"allwoodi." Produces an abundance of flowers from	,20
Spring to Autumn in various charming shades of	
color, deliciously fragrant	.50
with handsome spikes of reddish flowers. 3 ft	.25
DIGITALIS (Foxglove). The tall flower spikes of these	
popular perennials are particularly handsome when	
grown among shrubbery. gloxinioides. Purple	.15
Rose $\frac{1}{4}$ oz. $50c$ .	.15
White	.15 .15
grandiflora. Chrome-vellow	.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	•
blotched and spotted erimson, maroon, and ehoco-	
ECHINOPS ritro. A hardy perennial with blue, thistle-	
like flowers; fine for bees. 3 ft <b>EDELWEISS</b> (Gnaphalium leontopodium). Interesting	.15
white leaved plant. 6 in	.25
EREMURUS robustus. Stately plants with long spikes of flesh-pink flowers. 8 ft	.25
<b>ERIGERON</b> speciosus. Pale mauve flowers, gold centers. 1½ ft	.15
*ERINUS alpinus. A charming Spring-flowering plant	.50
with pale purple flowers. 2 in	.30 - .25
<b>ERYSIMUM linifolium.</b> Also known as Cheiranthus linifolius. This charming hardy biennial which ean	3 L
be treated as an annual, is of low spreading habit	.25
with clear mauve Wallflower like flowers <b>EUPATORIUM fraseri.</b> Hardy perennial with clusters	.25
of white flowers; fine for eutting. 2 ft	.20
strain producing enormous flowers. An improved the following enormous flowers. Choice mixed 1/4 oz. 75c	•
Portola Hybrids. A fine strain with broad petaled	ĺ
flowers, ranging through shades of bronzy red with gold tipped petals	.25
<b>Torchlight.</b> The flowers are golden yellow with a rich	ì
maroon red center and often measure 5 in. aeross grandiflora. Large, pure yellow flowers 1/4 oz. 40c.	.25
G-1 F J 1 200 1 200	

GENTIANA acaulis (Blue Gentian). Intense, blue,	I KU.
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	.25
*Lady Stratheden. Rich golden yellow, a counter-	
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 early, being in full	
bloom in early Summer	.50
GILIA coronopifolia. Half-hardy biennial giving long	
spikes of brilliant scarlet-crimson flowers interspersed	
with fine Larkspur-like foliage. A very striking	0.5
plant. 4 ft	.25
GRASSES, Ornamental	
Arundo Donax (Giant Reed). Tall variety with	4.0
green leaves. 15 ft	.10
Erianthus Ravennae (Plume Grass). Fine silvery	10
plumes. 8 ft	.10
Eulalia zebrina (Zebra Grass). Dark green leaves,	.10
harred with creamy white	.15
barred with creamy white	.10
very plumes. 10 ft	.10
For Annual Varieties, see page 20.	
GYPSOPHILA naniculata. Small white flowers fine	
for bouquets. 2 ft	.15
paniculata fl. pl. "Snow White." Pure white, pro-	
ducing a larger percentage of double flowers than	
the old type	.25
repens. A dwarf trailing variety suitable for rocker-	
ies; it has pinkish-white flowers, and is a continuous	0.5
bloomer. 6 in	.25
hardy personnials broad boads of golden vellow	
hardy perennials, broad heads of golden yellow flowers; 5 ft	.25
Bigelow. Rich yellow with brown disc. 4 ft	.20
Riverton Gem. A fine variety, flowers opening old	.20
gold, changing as they mature to Wallflower red.	
3 ft	.25
<b>HELIOTROPE.</b> These favorite greenhouse and bedding	
plants are highly valued for their sweet-scented	
flowers. 1½ ft.	
Lemoine's Giant Mixed* *HEUCHERA sanguinea. Charming, dwarf hardy	.25
*HEUCHERA sanguinea. Charming, dwarf hardy	
perennial with spikes of coral red flowers. July and	0.5
August. 1 ft	.25
HOLLYHOOV	
HOLLYHOCK.	
"Exquisite." 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	.25
purple. Choice Mixed	.20
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
Rose $1/4$ oz. \$1.00,	.20
Salmon Rose	.20
Sulphur Yellow       1/4 oz. \$1.00,         Maroon       1/4 oz. \$1.00,	.20
Maroon	.20
White	.20
Mixed	.20
Single Hollyhocks. Single Hollyhocks are well worthy of more extensive cultivation.	
Red, White, Rose, Yellow and Mixed	
Each, ½ oz. 75°.,	.15
HONESTY (Lunaria biennis). Hardy biennial with	
silvery seed vessels, valuable for Winter decorations.	
2 ft	.15

	KU.
INCARVILLEA delavayi. Large, rich rose Begonialike flowers with deep yellow throats produced all	
through the Summer $2\frac{1}{2}$ it	).25
LANTANA hybrida. Shrubby half-hardy bedding plant. Choice mixed	.20
LATHYRUS latifolius (Perennial Pea). Beautiful	
hardy perennial climbers of rapid growth.  Choice Mixed Colors	.10
*LAVENDER (Lavendula vera). Ornamental plant	.10
bearing long spikes of fragrant blue flowers. $1\frac{1}{2}$ ft.	.15
LEMON VERBENA (Aloysia citriodora). Tender perennials with fragrant evergreen leaves	.15
LINUM Golden volley: 1 ft	.25
flavum.       Golden yellow.       1 ft	.25 .15 .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
Rose	.15
Rose	.10
Choice Mixed	.10
habit, long spikes of pink and white flowers	.25
Harkness Gold Medal "Regal" Lupines. Named	
varietics. Sec Specialties, page 7.	
LYCHNIS. Handsome, hardy perennials with bril-	
liantly 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	.15
many fine colors. 2 ft	.15
LYTHRUM roseum superbum. Erect spikes of rose-	00
colored flowers. July to September. 4 ft	.20
MALVA moscheutos (Swamp Mallow). Striking plants producing flowers like single Hollyhocks, but	
much larger; excellent for moist situations. July	
to September. 4 ft.	20
albus. Pure white       ¼ oz. 75c.,         roseus. Pink       ¼ oz. 75c.,	.20
MECONOPSIS cambrica (The Yellow Welsh Poppy).	,_0
Showy variety with pale yellow flowers; fine for rock-	<b>F</b> O
workbaileyi. Sky blue flowers with golden anthers	.50
MIMULUS cardinalis. Large scarlet flowers. 1 ft	.20
tigrinus. Tigered and spotted flowers	.20
moschatus. Yellow, fragrant foliage	.20
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.	0.5
alpestris Victoria. Bright blue. 6 in. ¼ oz. \$1.00, Victoria. White. 6 in	.20
Victoria. Rose. 6 in	.20
<b>Victoria.</b> Indigo blue. 6 in	.20
dissitiflora. Large, rich blue, excellent for pots.	.25
palustris semperflorens. Large, blue flowers, blooms from Spring until late in the Autumn. 9 in	.25
Ruth Fischer. Large pale blue; 6 in	.25
OENOTHERA (Evening Primrose).	
fraseri. Fine variety with large yellow flowers. 1½ ft.	.15
youngi. Showy variety producing bright yellow 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. M.-S. CO.'S GIANT EXHIBITION. Perfected strain, "SUPER" SWISS GIANTS. Grand in size, form, eolor, and substance. The flowers are very large and borne on long stems. Trimardeau, Giant Mixed..... $\frac{1}{4}$  oz. \$1.00, Giant Pansies in Separate Colors Pkt. .20 .20 .20 .20 .20 .20 .20.20 .20 .20 Giant Early-Flowering Pansies This remarkable new race of Pansies flowers fully six weeks earlier than the other varieties.

Pkt. TUFTED PANSIES. See Viola. Page 41. **PENTSTEMON.** Showy, half-hardy perennials producing large spikes of bell-shaped flowers. Large flowering hybrids mixed..... .25PHLOX decussata. Large heads of finely colored .25 3 ft...... flowers. 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....... .15 .15.15\*POLEMONIUM (Jacob's Ladder). .15**POLYANTHUS** (Primula elatior). Fine, Spring blooming hardy percanials desirable for bedding out in Spring or for Winter flowering in the conservatory. .50.25

.25



POPPY (Papaver).	Pkt.
nudicaule (Iceland Poppy). The delicate form and bright colors of this beautiful class render them	
very desirable as border plants. 1 ft.  Tangerine. Beautiful, fiery orange of great size  Single White	.15 .15
known type. Choice Mixed Colors	.25 .15 .25 .25
June to August 2 ft.  Single Mixed Hybrids	.15 .25
PRIMROSE (Primula vulgaris).  Dean's Large flowering Colored Hybrids Mixed  Yellow. The yellow English Primrosc	.50 .25 .25
PRIMULA japonica (Japanese Primrose). One of the finest garden Primroses, producing whorls of large flowers on erect stems. 1½ ft.	95
Choice Mixed Hybrids	.25
and lasting flowers. 2 ft.  roseum hybridum. Single Mixed	.15 .25
REHMANNIA angulata. Splendid half-hardy perennial with Gloxinia-like flowers of rosy purple with yellow throat. 3 ft	.25
ROMNEYA coulteri (Giant White Californian Poppy).  Beautiful half hardy perennial, fine, fragrant white flowers. 4 ft	.25
RUDBECKIA newmanni. 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
*SAPONARIA ocymoides. Elegant trailing perennial with pretty rosc colored flowers suitable for rockeries.	.15
scablosa caucasica. Large semi-double, pale lavender flowers; fine for cutting. June to August. 2 ft. caucasica alba. A white form of the above caucasica, Giant Hybrids. Caucasica hybrids are a 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	.15 .25
bluc	.25
of this valuable perennial are of splendid habit, growing creet 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. Choice Mixed	
colored flowers during June and July	.25

	Pkt.
STATICE latifolia. Hardy perennial with large, branching heads of clear mauve flowers. Excellent	
for borders. 2 ft	0.15
STOKESIA cyanea. Popular perennial with large layender-blue flowers: blooms all Summer. 2 ft	.15
lavender-blue flowers; blooms all Summer. 2 ft  SWEET ROCKET (Hesperis matronalis). Fragrant	
Spring flowering herbaceous perennial. 3 ft. <b>Purple, White.</b> Each	.10
<b>SWEET-WILLIAM</b> (Dianthus barbatus). Splendid,	
old-fashioned hardy perennial, producing large heads of beautifully colored sweet-scented flowers. 1½ ft.	
Newport Pink. Salmon rose-pink 1/4 oz. \$1.00,	.15
Dark Crimson	.10
Pure White	.10
Auricula-eyed type, the individual flowers and trusses	
are of extraordinary size, while the range of the color is superb	.15
<b>Double Mixed</b>	.15
<b>THALICTRUM adiantifolium.</b> Hardy plant with elegant foliage resembling that of the Maidenhair	
Fern. admirable for bouquets. 1 ft	.20
dipterocarpum. Graceful species with pretty rosy-	.25
purple flowers. 2 ft	
Buttercup, bright yellow globular flowers. 2 ft  VERBASCUM, Harkness Hybrids. Immense spikes,	.20
well furnished with large, pure yellow flowers during	
the whole Summer. Hardy perennial. 5 ft  VERBENA venosa. A handsome half-hardy perennial	.25
with purple flowers, remaining in bloom for a long	
period. Blooms the first season from seed. 1 ft *VERBENA erinoides (Moss-verbena). A low growing	.15
variety producing heads of purplish blue flowers	
from June until frost. Fine for rock gardens erinoides alba. Pure white	.15
<b>VERONICA.</b> Hardy perennial herbaceous plants of	.10
pyramidal habit. 1½-2 ft. longifolia. Long spikes of rich blue flowers	.15
spicata. Bright blue flowers	.20
*VIOLA cornuta (Horned Violets). Admiration. Large, dark blue	.25
Mauve Queen. Light blue	.25
Rose Queen. Rosy lilac	.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
as a miniature "Jersey Gem." having smaller flowers	
on a much more compact plant. The color is a shade bluer than "Jersey Gem," and the neat growth of	
the plant renders it excellent for borders and rock-	
eries	.50
<b>Apricot</b>	.25
Ardwell Gem. Large primrose	.25
Purple King. Purplish violet	.25
Snowdon.         Pure white	.25
<b>David Simpson.</b> Lavender, marbled crimson	.25
WALLFLOWER. Half-hardy perennials of delightful	.20
fragrance, bearing in Spring and early Summer long	
spikes of bright flowers.  Single Blood Red	.15
Single Cranford Beauty. Rich golden 1/4 oz. 60c., Single Harbinger. Light brown 1/4 oz. 60c.,	.15
Single Vulcan. Compact variety with immense deep	
blood red flowers	.15
Choice Double Mixed	.25



# General List of Vegetable Seeds

#### Artichoke

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

#### Asparagus

(Asparagus officinalis)			
One ounce will produce about 200	plan	ts	
	Pkt.	Oz.	1/4 lb.
PALMETTO. The most popular variety,			
early and prolific\$	0.10	\$0.20	\$0.50
CONOVER'S COLOSSAL. Prolific and			
tender	.10	.20	.50
GIANT ARGENTEUIL. Very large, thick			
green stalks	.10	.20	.50
WASHINGTON. Rust-resistant, vigorous,			Beng Pa
and of wonderful quality	.25	.50	1.50

#### Asparagus Roots. See page 56

#### Beans—Dwarf or Bush

(Phaseolus vulgaris)
GREEN-PODDED VARIETIES

One pound will plant 50 feet of	dril	7	
One pound will plant 30 feet of		2 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-			
podded varieties, tender and stringless	.40	.75	2.80
EXTRA EARLY RED VALENTINE. One			
of the earliest, round, thick, solid pods,	4.0		0.00
tender and prolific	.40	.75	2.80
FULL MEASURE. An excellent round-	15	05	2.00
podded variety, producing enormous crops	.45	.85	3.20
GIANT STRINGLESS GREEN POD. The			
large round pods are entirely stringless	.45	.85	3.20
and extremely tender	.40	.80	3.20
LONGFELLOW. Extra early, round pods,	.40	.75	2.80
tender and stringless	.40	.75	2.80
<b>MAGNUM BONUM.</b> The long pods are 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	.00	1.00	0.00
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
REFUGEE 1,000 to 1. 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 early			
varietics. 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
TENDERGREEN. One of the very best			
round, green podded Beans. Stringless	.45	.85	3.20



Beans—Dwarf or Bush WAX-PODDED VARIETIES 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 \$2.80 PENCIL-POD BLACK WAX. Long, round stringless pods, free from fiber, and of the highest quality .40 .752.80 WARDWELL'S KIDNEY WAX. An excellent main erop variety. The long, flat pods are fleshy, brittle and finely grained..... .40.752.80DWARF SHELL BEANS Lb. 2 lbs. 8 lbs. DWARF HORTICULTURAL. An excellent shell Bean, also used as a green \$0.40 \$0.75 \$2.80 all shell beans .75 .40 2.80.40.752.80small white variety..... .35.652.40 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 .\$0.50 \$0.95 \$3.60 .50.95 3.60 mous erops. HENDERSON'S BUSH LIMA. The beans .75 are small, very productive...... .40 2.80Lima Beans—Pole Lb. 2 lbs. 8 lbs LEVIATHAN EXTRA EARLY. The earliest of the Pole Limas and is a heavy erop-.\$0.50 \$0.95 \$3.60 BURPEE'S GIANT PODDED. The pods are immense in size, and usually contain five large beans of the most delicious flavor .551.05 4.00CARPENTERIA. The seeds have a decided green tinge, even when old, which 3.60 they retain after cooking .50.951.05 4.00 .553.60 .50.95Pole Beans Lb. 2 lbs. 8 lbs. KENTUCKY WONDER, or OLD HOME-STEAD. The most popular of all Pole String Beans. The pods are green, very ...\$0.40 \$0.75 \$2.80 .95 .503.60SCARLET RUNNER. string and shell Bean. Bright searlet flowers, very ornamental..... .50 .95 3.60 Beet (Beta vulgaris)
One ounce will sow 50 feet of drill Pkt. Oz. 1/4 lb. M. S. CO.'S RED GLOBE. This fine Beet supersedes all other Turnip rooted varieties in quality, shape and eolor. It is exceptionally early, deep red in color, handsome in appearance and of the finest flavor.....\$0.15 \$0.50 \$1.50



р	EET—Continu	nd.			
	I	ea Pkt.	Oz.	1/4 lb.	Lb.
EARLY MODEL. O varieties, having e	xtremely small				
tops	$egin{array}{ll} \dots \dots & & \\ \operatorname{Medium\ size,} & & \end{array}$	0.10	\$0.20	\$0.60	\$1.75
and perfect globe skin, small tops	shape, smooth	.10	.20		
CROSBY'S EGYPTI globe shape. Skin	IAN. Flattened	_0			
red, small tops <b>DETROIT DARK RE</b>		.10	.20	.60	1.75
a deep vermilion sweet. The best to s	red, crisp and	.10	.20	.60	1.75
EXTRA EARLY EG tures quickly. The r	YPTIAN. Ma-	.10	.20	.00	1.70
flattened, turnip-sha	aped, flesh dark	.10	.20	.60	1.75
blood-red	<b>D.</b> Flesh rich	_	_		
dark red, very sweet WINTER KEEPER.	Almost globe	.10	.20	.60	1 75
shaped, flesh dark re keeping variety		.15	.35	1.00	3.50
D		L	D.	. 4	
Perpetu An excellent substit	al or Spina				leaves
in abundance close to	the ground. Imr	$ar{ ext{nedis}}$	ately o	ne gat	hering
has been made, fresh l Spinach is kept up. P	kt. $10c.$ , oz. $25c.$	$\frac{1}{1}\frac{1}{4}$	consta lb. 75	nt sup c., lb.	\$2.00.
0	Cha				
5	wiss Cha		Ωz	⅓lb.	Lb.
GIANT LUCULLUS variety having gree	. A delicious	1 11 0.	02.	/410.	110.
are remarkably crim	ped and curled.\$	0.10	\$0.25	\$0.60	\$1.75
	Surday Do	¬ #			
	Sugar Bee	et		1⁄4 lb.	Lb.
IMPERIAL WHITE	SUGAR. Val	$\mathbf{ued}$	for it	1/4 lb. s . \$0.30	
IMPERIAL WHITE productiveness and	SUGAR. Val	lued e of s	sugar.	s	
IMPERIAL WHITE productiveness and	sugar. Val	lued e of s	sugar.	s . \$0.30	\$1.00
IMPERIAL WHITE productiveness and  Mo Sow 6-8 por MAMMOTH LONG	sugar. Vallarge percentage angel Wur unds to the acre	lued e of s	sugar.  l st and	\$ . \$0.30 14 lb.	\$1.00 Lb.
IMPERIAL WHITE productiveness and  Sow 6-8 por MAMMOTH LONG heaviest cropper of	sugar. Vallarge percentage angel Wur unds to the acre a RED. The lall the red sorts.	lued e of s	sugar.  l st and	\$ . \$0.30 14 lb. 16 . \$0.25	\$1.00 Lb.
IMPERIAL WHITE productiveness and  Sow 6-8 por heaviest cropper of CHAMPION YELLO color, globe shape,	sugar. Vallarge percentage angel Wur unds to the acre all the red sorts. bw GLOBE. B adapted for shall	ze of s	st and	\$ . \$0.30 1/4 lb. 1. \$0.25 3e 2. 25	\$1.00 Lb.
IMPERIAL WHITE productiveness and  Sow 6-8 por heaviest cropper of CHAMPION YELLO	sugar. Vallarge percentage angel Wur unds to the acre all the red sorts. OW GLOBE. B adapted for shall D. Large, smo	right	st and oils	\$ . \$0.30 1/4 lb. 1. \$0.25 3e 25	\$1.00 Lb. \$0.75
IMPERIAL WHITE productiveness and  Sow 6-8 por MAMMOTH LONG heaviest cropper of CHAMPION YELLO color, globe shape, a GOLDEN TANKAR fleshed variety	sugar. Vallarge percentage angel Wur unds to the acre all the red sorts. DW GLOBE. Badapted for shall D. Large, smo	ze of s	sugar.  st and orangoils yellow	\$ . \$0.30 1/4 lb. 1. \$0.25 3e 25	\$1.00 Lb. \$0.75
IMPERIAL WHITE productiveness and  Sow 6-8 por MAMMOTH LONG heaviest cropper of CHAMPION YELLO color, globe shape, a GOLDEN TANKAR fleshed variety  Bore (Brassica ole	SUGAR. Vallarge percentage  angel Wur  unds to the acre  RED. The lall the red sorts.  OW GLOBE. B  adapted for shall  D. Large, smooth	lued e of s	sugar.  st and corangoils yellow  le	s . \$0.30  1/4 lb. 1. \$0.25 ge25 725	\$1.00 Lb. \$0.75 .75
IMPERIAL WHITE productiveness and  Sow 6-8 por MAMMOTH LONG heaviest cropper of CHAMPION YELLO color, globe shape, and Golden Tankar fleshed variety  Bore (Brassica ole One ounce will productive ounce ounce will productive ounce ounce will productive ounce ounce will productive ounce	SUGAR. Vallarge percentage  angel Wur  unds to the acre  RED. The lall the red sorts.  OW GLOBE. Badapted for shall  D. Large, smooth	arged arged arged arged argent with the contract argument	st and torangoils  yellow  le agoide Pkt.	s . \$0.30 14 lb. 1 . \$0.25 ge25	\$1.00 Lb. \$0.75 .75
IMPERIAL WHITE productiveness and  Sow 6-8 por MAMMOTH LONG heaviest cropper of CHAMPION YELLO color, globe shape, a GOLDEN TANKAR fleshed variety  Bore (Brassica ole One ounce will product of a deep green color of a deep green color of a deep green color and some ounce will produce w	SUGAR. Vallarge percentage  Ingel Wur  unds to the acre RED. The lall the red sorts. W GLOBE. B adapted for shall D. Large, smooth	ze of solution in the contract of the contract	sugar.  st and t orangoils yellow  le agoide Pkt.  l,	s .\$0.30  14 lb. 1.\$0.25 ge .25 725	\$1.00 Lb. \$0.75 .75 .75
IMPERIAL WHITE productiveness and  Sow 6-8 por MAMMOTH LONG heaviest cropper of CHAMPION YELLO color, globe shape, and Golden Tankar fleshed variety  Bore (Brassica ole One ounce will product of a deep green color Tall. Grows about	sugar. Vallarge percentage angel Wur unds to the acre all the red sorts. With GLOBE. Badapted for shall b. Large, smooth collette and dece 3,000 plants and delicate flarge and delicate flarge 2 ft. with an a	arged	sugar.  st and corangoils yellow  le agoide Pkt.  \$0.10	\$\\ \\$0.30\\ \frac{1}{4}\text{lb.} \\ \frac{1}{6}\.\\$0.25 \\ \frac{3}{6}\.\ .25 \\ \frac	\$1.00 Lb. \$0.75 .75 .75
Sow 6-8 por MAMMOTH LONG heaviest cropper of CHAMPION YELLO color, globe shape, so GOLDEN TANKAR fleshed variety  Bore (Brassica ole One ounce will pro DWARF GREEN CU Hardy, low growing of a deep green color TALL. Grows about dance of dark green	sugar. Vallarge percentage angel Wur ands to the acre all the red sorts. Dw GLOBE. Badapted for shall D. Large, smoother acea acephala aduce 3,000 plants racea acephala aduce 3	arged	sugar.  st and t orangoils yellow  le agoide Pkt.  \$0.10	\$\\ \\$0.30\\ \frac{1}{4}\text{lb.} \\ \frac{1}{6}\.\\$0.25 \\ \frac{3}{6}\.\ .25 \\ \frac	\$1.00 Lb. \$0.75 .75 .75
Sow 6-8 por MAMMOTH LONG heaviest cropper of CHAMPION YELLO color, globe shape, color, globe shape, see GOLDEN TANKAR fleshed variety  Bore (Brassica ole One ounce will produce will produce will produce the color of a deep green color tall. Grows about dance of dark green Bru	sugar. Vallarge percentage angel Wur unds to the acre all the red sorts. W GLOBE. Badapted for shall b. Large, smoother access acephala address 3,000 plants of the red sorts of the state	ze of solution and solution are	sugar.  st and t orangoils yellow  le agoide Pkt.  \$0.10	\$\\ \\$0.30\\ \\ \\$14 lb.\\ \\ \\$0.25\\ \\ \\$25\\ \\ \\$0.25\\ \\ \\$0.30\\ \\ \\$0.30\\ \\ \\$0.30\\	\$1.00 Lb. \$0.75 .75 .75
Sow 6-8 por MAMMOTH LONG heaviest cropper of CHAMPION YELLO color, globe shape, color, globe shape, see GOLDEN TANKAR fleshed variety  Bore (Brassica ole One ounce will produce will produce will produce of a deep green color TALL. Grows about dance of dark green color one ounce will produce will w	sugar. Vallarge percentage angel Wur ands to the acre all the red sorts. Will GLOBE. Be adapted for shall b. Large, smoother acea acephala adace 3,000 plants and delicate flar and delicate flar all the serves. See Sprice oleracea gementage 3,000 plants and sprice of the serves of t	ze of solution in the control of the	sugar.  st and t orangoils yellow  le agoide Pkt.  \$0.10 .10	s . \$0.30  14 lb. i . \$0.25 ge25 725  \$0.30 .30	\$1.00 Lb. \$0.75 .75 .75 \$1.00 1.00
IMPERIAL WHITE productiveness and Sow 6-8 por Sow 6-8 por MAMMOTH LONG heaviest cropper of CHAMPION YELLO color, globe shape, and General Color (Brassica ole One ounce will produce will produce of a deep green color TALL. Grows about dance of dark green COLOR GRASS One ounce will produce will produce of the color of	sugar. Vallarge percentage angel Wur ands to the acre all the red sorts. William Grace a sephala and dece 3,000 plants and delicate flar and delicate flar and delicate flar all the sephala and delicate flar and	arge arge arge arge arge arge arge arge	sugar.  st and corangoils yellow  leagoide Pkt.  \$0.10 10	s . \$0.30  14 lb. i . \$0.25 ge25 725  S) Oz. \$0.30 .30	\$1.00 Lb. \$0.75 .75 .75 .75 \$1.00 1.00
IMPERIAL WHITE productiveness and Sow 6-8 por Sow 6-8 por MAMMOTH LONG heaviest cropper of CHAMPION YELLO color, globe shape, GOLDEN TANKAR fleshed variety  BOTO (Brassica ole One ounce will produce will produce will produce of a deep green color TALL. Grows about dance of dark green Grass One ounce will produce will produce will produce will produce of the color of the co	sugar. Vallarge percentage angel Wur ands to the acre all the red sorts. W GLOBE. B adapted for shall D. Large, smo color, or aracea acephala a duce 3,000 plants and delicate flar and delicate flar a 2 ft. with an a leaves	arged	sugar.  st and corangoils yellow  le agoide Pkt.  \$0.10  10  15  10  10  10  10  10  10  10	s . \$0.30  14 lb. i . \$0.25 ge25 725  S) Oz. \$0.30 .30	\$1.00 Lb. \$0.75 .75 .75 .75 \$1.00 1.00
IMPERIAL WHITE productiveness and  Sow 6-8 por MAMMOTH LONG heaviest cropper of CHAMPION YELLO color, globe shape,:  GOLDEN TANKAR fleshed variety  Bore (Brassica ole One ounce will product will produce of a deep green color tall. Grows about dance of dark green  Brue (Brass One ounce will product will produce	sugar. Vallarge percentage angel Wur ands to the acre all the red sorts. Dw GLOBE. Badapted for shall D. Large, smooth and the sugar and delicate flaw and d	ze of second sec	sugar.  st and corangoils yellow  le agoide Pkt.  l, \$0.10  Pkt.  st and corangoils yellow	s . \$0.30  14 lb. i . \$0.25 ge25 725  S) Oz. \$0.30 .30	\$1.00 Lb. \$0.75 .75 .75 .75 \$1.00 1.00
IMPERIAL WHITE productiveness and Sow 6-8 por Sow 6-8 por MAMMOTH LONG heaviest cropper of CHAMPION YELLO color, globe shape, GOLDEN TANKAR fleshed variety  BOTO (Brassica ole One ounce will produce will produce will produce of a deep green color TALL. Grows about dance of dark green Grass One ounce will produce will produce will produce will produce of the color of the co	sugar. Vallarge percentage angel Wur ands to the acre all the red sorts. Dw GLOBE. Be adapted for shall D. Large, smooth and the sugar and delicate flar and	arged	sugar.  st and corangoils yellow  le agoide Pkt.  \$0.10  10  Sra) Pkt. et \$0.10	s . \$0.30  14 lb. 1 . \$0.25  3e25  725  Solution 2	\$1.00 Lb. \$0.75 .75 .75 .75  \$1.00 1.00 \$1.00



#### Broccoli

(Italian Sprouting)

A delicious vegetable having the combined flavor of Asparagus and Cauliflower. Requires the same treatment as Cauliflower. Pkt. 20c., ½ oz. 75c., oz. \$2.00.

Cabbage	
(Brassica oleracea capitata) One ounce will produce 3,000 plants Pkt. Oz. 1/4 lb.	
RARY HEAD Small round solid heads	
fine for early use\$0.10 \$0.75 \$2.50  COPENHAGEN MARKET. Early, large,	
outer leaves of an upright growth	_
<b>DANISH BALL HEAD.</b> A medium sized solid heading sort, valuable for Winter use10 .60 2.00	)
<b>EARLY JERSEY WAKEFIELD.</b> This variety is very popular and is considered the best early pointed headed sort	1
GOLDEN ACRE. The earliest of the round-headed varieties. The plant is small, dwarf	,
and compact, heads of medium size, perfectly round and solid	0
LARGE LATE FLAT DUTCH. Produces a large, slightly flattened head of great solidity and fine texture	)
MAMMOTH ROCK RED. Round, solid heads of deep red color	0
SUCCESSION. A fine second early sort producing large, solid, flat heads	)
SAVOY PERFECTION DRUMHEAD. The hardest heading and best all-round	0
Savoy Cabbage	J
Chinese, or Celery Cabbage	
Chinese, or Celery Cabbage (PE-TSAI) Pkt. Oz. 1/4 lb	-
(PE-TSAI) 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	-
(PE-TSAI) Pkt. Oz. ¼ lb This delicious Chinese vegetable belongs to the Cabbage family and closely re-	).
(PE-TSAI) 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	).
(PE-TSAI) 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	).
(PE-TSAI) 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 Pkt. Oz. 1/4 lb Lb.	).
(PE-TSAI) 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 Pkt. Oz. 1/4 lb Lb. CHANTENAY HALF-LONG. A splendid half-long, stump-rooted variety and one of the best for table	).
(PE-TSAI) 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 \$1.76  Carrot  (Daucus carota)  One ounce will sow 100 feet of drill Pkt. Oz. 1/4 lb Lb.  CHANTENAY HALF-LONG. A 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 color. \$0.10 \$0.25 \$0.75 \$2.00	5
(PE-TSAI) 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 \$1.78  Carrot  (Daucus carota)  One ounce will sow 100 feet of drill Pkt. Oz. 1/4 lb Lb.  CHANTENAY HALF-LONG. A 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 color. \$0.10 \$0.25 \$0.75 \$2.00  DANVERS IMPROVED HALF- LONG. A favorite sort, slightly	5
(PE-TSAI) 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 \$1.78  Carrot  (Daucus carota)  One ounce will sow 100 feet of drill Pkt. Oz. 1/4 lb Lb.  CHANTENAY HALF-LONG. A 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 color. \$0.10 \$0.25 \$0.75 \$2.00  DANVERS IMPROVED HALF- LONG. A favorite sort, slightly longer than Chantenay, tapering to a blunt point	 5
(PE-TSAI) 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 \$1.78  Carrot  (Daucus carota)  One ounce will sow 100 feet of drill Pkt. Oz. 1/4 lb Lb.  CHANTENAY HALF-LONG. A 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 color. \$0.10 \$0.25 \$0.75 \$2.00  DANVERS IMPROVED HALF- LONG. A favorite sort, slightly longer than Chantenay, tapering to	5

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LONG ORANGE IMPROVED. A long variety of fine quality used both for field and garden culture...

shallow soil.....



V			1
<b>CARROT—Continued</b> Pkt.	07	1/4 1b.	Th
LONG RED SURREY. A fine type	04.	/4 10.	110.
of Long Red Carrot. Excellent for exhibition\$0.10	\$0.30	\$1.00	
KELWAY'S INTERMEDIATE. The			
brightest scarlet skin, and smoothest grain of all the half-long Carrots10	.30	1.00	
ST. VALERY. Intermediate in form			
between Danvers and Long Orange. Smooth and pointed. Color bright			
red	.30	1.00	\$3.00
WHITE BELGIAN. Flesh white and coarse, desirable for stock feed-			
ing	.15	.50	1.75
Cardiflaryan			
Cauliflower	alous)		
One ounce of seed produces about 3,00		nts	
MS. CO.'S EXTRA EARLY FORC-	Pkt.	1/4 oz.	Oz.
<b>ING.</b> The earliest Cauliflower in cul-			
tivation and the best strain for growing under glass. The heads are beautifully			
close and white, habit dwarf and compact.\$	0.50	\$3.00 \$	10.00
<b>EARLIEST DWARF ERFURT.</b> Heads solid, compact, and snow white	.50	2.50	8.00
EARLY SNOWBALL. Selected strain,	0=	1 50	<b>5</b> 00
solid snow white heads  DRY WEATHER, or DANISH GIANT.	.25	1.50	5.00
Specially recommended for growing in			
dry locations. The heads are large, pure white and of fine quality	.25	1.25	4.00
VEITCH'S AUTUMN GIANT. The best	15	<b>50</b>	1.50
late sort, large and vigorous	.15	.50	1.50
Celery			
(Apium graveolens)			
One ounce of seed will produce 5,00		nts Oz.	1/4 lb.
IMPROVED GOLDEN SELF BLANCH-		Oz.	74 100
<b>ING</b> ( <b>French Grown</b> ). Rich golden yellow, crisp, tender and of fine flavor	\$0.20	\$1.25	\$4.50
COLUMBIA. The stalks are of medium	ı		
height, very thick, round and crisp, blanching to a light golden yellow. It is	3		
unsurpassed for its distinct, rich nutty flavor	7	.60	2.00
EASY BLANCHING. A valuable sort.			
Color light golden and blanches very easily <b>GIANT PASCAL.</b> Stalks solid and crisp.		.75	2.50
golden yellow heart, one of the best for	•		
Winter use  IMPROVED WHITE PLUME. Popular		.60	2.00
early variety that requires very little	•		
bleachingLONDON RED. The stalks are deep red,	.10	.60	2.00
solid, crisp and of a fine nutty flavor	.15	.75	2.50
PINK PLUME. Large, and of fine quality.		.75	2.50
winter king. The most valuable Winter Celery		.60	2.00
WINTER QUEEN. Broad, light green	L	60	2.00
stalks, very solid and crisp, blanches well.			2.00
Celeriac, or Turnip-roote	sq (	Cele	ry
(Apium graveolens rapaceum	Pkt.	Oz.	1/4 lb.
GIANT SMOOTH PRAGUE. Large and smooth, the best sort	l		
amonth the heat gort	* 11 111	% [ ] % [ ]	



Chervil
(Anthriscus cerefolium)

One ounce will sow 150 feet of drill

Pkt. Oz. 1/4 lb.

EXTRA CURLED. Beautifully curled, leaves resembling Parsley, used for garnishing and flavoring soups and salads...\$0.10 \$0.35 \$1.00

Chicory (Cichorium intybus)

Pkt. Oz. 1/4 lb.

witloof, 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. 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

Pkt. Oz. banks of streams or moist situations.... .20 1.00 3.50

### Corn—Sweet or Sugar

(Zea mays)

(Zea mays)			
One pound will plant 100 hills	Lb.	2 lbs.	8 lbs.
BANTAM EVERGREEN. Ears 8 in. long and 12-rowed. The grains are deep and of			
a rich golden yellow. Medium early	\$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
<b>EARLY MAYFLOWER.</b> A fine extra early variety, with large, well-filled ears, very sweet and tender	.40	.75	2.80
<b>GOLDEN BANTAM.</b> Early golden yellow, ears 6-7 in. long, 8-rowed. Delightful rich,			
sweet flavor	.40	.75	2.80
<b>GOLDEN CREAM.</b> An early variety with rich cream-colored grains, fine quality, very tender and sweet	.40	.75	2.80
<b>GOLDEN CROSS BANTAM.</b> 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.	40	75	2 20

.40

.75

2.80



CODY CHEET - CYLCAD		
	2 lbs.	8 lbs.
<b>HOWLING MOB.</b> One of the finest second early sorts, large ears, very productive\$0.40	\$0.75	\$2.80
<b>KENDEL'S EARLY GIANT.</b> A large eared second early variety of excellent	ψ0.75	Ψ <b>2.</b> 00
quality	.75	2.80
earliest and best. Ears 7-8 in. long, sweet and tender	.75	2.80
Bantam type, and considered the earliest variety. The ear is about 6 in. long and	.85	3.20
lent quality	.75	2.80
Cucumber		
(Cucumis sativus)	_	
One ounce will plant 50 hills Pkt. <b>DAVIS' PERFECT.</b> An extra long, dark	Οz	1/4 lb.
green type of White Spine, retains its color and good qualities long after being pieked. \$0.10 <b>EARLY FORTUNE.</b> The finest type of White Spine yet introduced. Early, very productive and disease resistant. Flesh	\$0.25	\$0.75
white, very firm and erisp	.25	.75
improved Early white Spine. One of the very earliest of the White Spines10	.25	.75
late, well-known table sort	.25	.75
CHICAGO PICKLING. Considered the best piekling sort	.25	.75
ENGLISH FORCING CUCUMBERS		
IMPROVED TELEGRAPH. The most		
popular variety. Prolific and handsome \$0.30 <b>LOCKIE'S PERFECTION.</b> Fine shape and color		• • • •
		• • • •
Eggplant (Solanum melongena)		
One ounce will produce about 2,000 plan	ts	_
NEW YORK IMPROVED PURPLE Pkt. (Spineless). Plants produce four to six	$\frac{1}{2}$ oz.	Oz.
BLACK BEAUTY. Earlier, but not as large	\$0.40	\$0.75
as New York Purple	.40	.75
and productive	.45	.80
Endive		
(Cichorium endivia) One ounce will sow about 100 feet of dr	577.	
BROAD-LEAVED BATAVIAN (Esca-Pkt.	Oz.	1/4 lb.
Leaves broad, bright deep green\$0.10		
GREEN CURLED. The most hardy and vigorous sort	.25	.75
Green Curled	.25	.75
blanehes readily	.25	.75
Kohl-Rabi		
(Brassica olaracea, Caulo-rapa)	0	1 / 1:
SHORT-LEAVED WHITE VIENNA. Ex-Pkt.	Uz.	1/4 lb.
tremely early with small tops\$0.10 <b>EARLY PURPLE VIENNA.</b> Early, medium size and purple in color, flesh white10	ΦU. DU	\$1.50 1.25
	•40	1.20



I	e	e	k
	$\sim$	$\sim$	13

Leek			
(Allium porrum) One ounce will sow 200 feet	Pkt.	Oz.	1⁄4 lb.
LARGE AMERICAN FLAG. The favorite			
variety, large and vigorous	0.10	\$0.40	
extra fine quality  PRIZETAKER. The finest exhibition Leek	.10	.40	1.25
in cultivation. The long thick, pure white	00	1.00	2.05
stems have a most attractive appearance.	.20	1.00	3.25
Lettuce			
Lettuce (Lactuca sativa)			
HEADING VARIETIES			
One ounce will sow 100 feet of	<i>drill</i> Pkt.	Oz.	1/4 lb.
ALL SEASONS. Large, medium, late nead-			
ing sort			•
Head large and compact, color light green,			
slightly tinged reddish brown  BOSTON MARKET. Medium in size, early	.10	.30	1.00
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 compact habit, forming yellowish-green heads.	.15	.35	1.25
HANSON IMPROVED. One of the most reliable sure heading sorts. Stands the			
heat well	.10	.30	1.00
ICEBERG. Large, late, crisp, heading variety	.10	.30	1.00
MAY KING. Extremely early, compact			
heading variety	.10	.30 .35	$\frac{1.00}{1.25}$
NEW YORK, or WONDERFUL. Large, late globular heading variety	.15	.35	1.25
SALAMANDER. Heads of medium size,			
solid, compact, globular in form; succeeds 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
variety	.10	.30	1.00
WHITE BOSTON. Resembles Big Boston in size, solidity and general appearance,			
excepting it is minus the red edge so common in that variety	.10	25	1.25
LOOSE-LEAVED VARIETIE		.00	1.20
SIMPSON EARLY CURLED. Does not			
head but forms a close, compact mass of leaves	.10	.30	1.00
<b>GRAND RAPIDS.</b> The favorite loose leaved			
forcing Lettuce, handsome and attractive.  COS VARIETIES (ROMAIN	.10	.30	1.00
PARIS WHITE COS. Long, smooth, nar-	12)		
row, upright leaves	.10	.30	$1.00 \\ 1.00$
TRIANON COS. Early, self-closing	.10	.50	1.00
Melon-Musk			
(Cucumis melo)	01-4	0.5	1/ lh
One ounce will plant 60 hills I BENDER'S SURPRISE. Almost round of	Kt.	Oz.	<i>≯</i> 4 Ib.
medium size, thick, pink flesh of excellent	0.10	en 20	<b>Q1.00</b>
quality	0.10	ΦU.3U	Φ1.00
Fruits emerald green in color, globular, or slightly flattened, flesh very thick, of a			
	.10	.30	1.00



MELON—MUSK—Continued Pkt. Oz. 1/4 lb.
HACKENSACK EXTRA EARLY IM- PROVED. Matures very early; a large
round Melon of fine quality, flesh green\$0.10 \$0.30 \$1.00 <b>HEARTS OF GOLD.</b> Orange flesh, thick,
firm, and of fine texture
in shape, skin smooth, hard and creamy
ROCKY FORD. 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
green in color, splendid flavor
thick, of a rich scarlet color
SUTTON'S EMERALD GEM. Flesh unusually thick, of a rich green color, superb in flavor
SUTTON'S KING GEORGE. A distinct scarlet-fleshed Melon, skin buff yellow, finely netted
SUTTON'S PERFECTION. Flesh green, fruit medium size, and attractively netted
SUTTON'S SUPERLATIVE. Scarlet flesh, rich flavor 100
Melon—Water
One ounce will plant 30 hills Pkt. Oz. 1/4 lb.
COLE'S EARLY. One of the best of the early sorts, nearly round, flesh deep pink,
seeds black
dark green, flesh bright rich red, seeds white
MOUNTAIN SWEET. An old popular sort, oblong in form, flesh red, of good
quality
round, scarlet flesh
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 preserving Melon
Mushroom Spawn
Ten bricks will spawn about 10 feet square  AMERICAN PURE CULTURE. Per brick 40c., 10 bricks
\$3.75. <b>BOTTLE SPAWN.</b> One quart will spawn 35 square feet.
Per quart bottle \$1.25.
Mustard
WHITE LONDON. Best variety for salad. \$0.10 \$0.20 \$0.50
FORDHOOK FANCY. A vigorous growing mild variety, leaves dark green, curled and
fringed; fine for salads and garnishings
spreading growth, leaves large, light green, tinged yellow
Okra, or Gumbo
(Hibiscus esculentus) One ounce will plant 100 hills Pkt. Oz. ¼ lb.
PERKINS' LONG POD. One of the best and most productive\$0.10 \$0.20 \$0.50
WHITE VELVET. Pods long, of a velvety white color
50 -



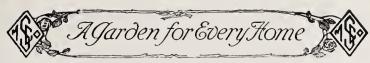
# Onion (Allium cepa)

(Allium cepa)			
One ounce will sow 100 feet of drill	Pkt.	Oz.	1/4 lb
AILSA CRAIG SELECTED. Handsome,			
oval shape, pale straw-eolored skin. Flesh			
white and mild. (English grown)	\$0.25	\$1.00	\$3.50
BEST OF ALL. 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-eolored skin. Grows to a great size and as a keeper is second			
to none	.25	1.50	5.00
GIGANTIC GIBRALTAR. A mammoth	.20	1.00	0.00
Onion resembling Prizetaker, but grows to			
a mueh 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		4.0	
light straw color, flesh mild	.10	.40	1.25
SOUTHPORT RED GLOBE. The best of	10	4.5	1.50
the red Onions	.10	.45	1.50
<b>SOUTHPORT WHITE GLOBE.</b> True globe form, flesh fine grained and exceed-			
ingly mild	.10	.50	1.75
SOUTHPORT YELLOW GLOBE. Deep	•10	.50	1.10
vellow, flesh white, erisp and mild	.10	.45	1.50
VICTORIA CROSS. The bulbs are globe-shaped, skin elear yellow, and attain a			
shaped, skin elear yellow, and attain a			
great size, fine exhibition sort	.25	1.00	3.50
WHITE PICKLING. A rapid-growing,			
small variety, fine for pickling and bunch-	10	4 =	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	.10	1.00
ard variety for main erops	.10	.40	1.25
EBENEZER or JAPANESE. Yellowish			
brown skin, white flesh, firm, solid and mild.	.15	.45	1.50
brown skin, white flesh, firm, solid and mild.	.15	.45	1.50
	.15		
Onion Sets		Qt.	Pk.
Onion Sets RED ONION SETS		Qt. \$0.40	Pk. \$2.75
Onion Sets RED ONION SETS	• • • • •	Qt. \$0.40 50	Pk. \$2.75 3.50
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS.		Qt. .\$0.40 50	Pk. \$2.75 3.50 2.75
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS.	 Lb. !	Qt. .\$0.40 50	Pk. \$2.75 3.50 2.75
Onion Sets RED ONION SETS WHITE ONION SETS YELLOW ONION SETS EBENEZER OF JAPANESE SETS	Lb. 8	Qt. \$0.40 50 40 5 lbs. 1	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS.	Lb. 8	Qt. \$0.40 50 40 5 lbs. 1	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25
Onion Sets RED ONION SETS WHITE ONION SETS YELLOW ONION SETS EBENEZER OF JAPANESE SETS SHALLOTS	Lb. 8	Qt. \$0.40 50 40 5 lbs. 1	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25
Onion Sets RED ONION SETS WHITE ONION SETS YELLOW ONION SETS EBENEZER OF JAPANESE SETS SHALLOTS  Parsley	Lb. 8	Qt. \$0.40 50 40 5 lbs. 1	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25
Onion Sets RED ONION SETS WHITE ONION SETS YELLOW ONION SETS EBENEZER OF JAPANESE SETS SHALLOTS  Parsley (Carum petroselinum)	Lb. 8 80.40 .75	Qt. \$0.40 50 40 5 lbs \$1.75	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. EBENEZER OF JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill	Lb. 8 80.40 .75	Qt. \$0.40 50 40 5 lbs. 1	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill DOBBIE'S EXHIBITION. A dwarf and	Lb. 8 80.40 .75	Qt. \$0.40 50 40 5 lbs \$1.75	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25
Onion Sets RED ONION SETS WHITE ONION SETS YELLOW ONION SETS EBENEZER or JAPANESE SETS SHALLOTS  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; un-	Lb. & 60.40 .75	Qt. \$0.40 50 40 5 lbs \$1.75	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 
Onion Sets RED ONION SETS WHITE ONION SETS YELLOW ONION SETS EBENEZER or JAPANESE SETS SHALLOTS  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.	Lb. & 60.40 .75	Qt. \$0.40 50 40 5 lbs \$1.75	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 
Onion Sets RED ONION SETS WHITE ONION SETS YELLOW ONION SETS  EBENEZER or JAPANESE SETS SHALLOTS  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and	Lb. & 60.40 .75 Pkt.	Qt. \$0.40 50 40 5 lbs. \$1.75 	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb.
Onion Sets  RED ONION SETS WHITE ONION SETS YELLOW ONION SETS  EBENEZER or JAPANESE SETS SHALLOTS  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort	Lb. & 60.40 .75	Qt. \$0.40 50 40 5 lbs. \$1.75 	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 
Onion Sets  RED ONION SETS WHITE ONION SETS YELLOW ONION SETS YELLOW ONION SETS  EBENEZER or JAPANESE SETS SHALLOTS  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort HAMBURG, or ROOTED. Grown for its	Lb. & 60.40 .75  Pkt. 60.15	Qt. \$0.40 50 40 5 lbs. \$1.75  Oz. \$0.35	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb. \$1.00 .50
Onion Sets  RED ONION SETS WHITE ONION SETS YELLOW ONION SETS  EBENEZER or JAPANESE SETS SHALLOTS  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort	Lb. & 60.40 .75 Pkt.	Qt. \$0.40 50 40 5 lbs. \$1.75  Oz. \$0.35	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb.
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS.  EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort  HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups	Lb. & 60.40 .75  Pkt. 60.15	Qt. \$0.40 50 40 5 lbs. \$1.75  Oz. \$0.35	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb. \$1.00 .50
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition. TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip	Lb. & 60.40 .75  Pkt. 60.15	Qt. \$0.40 50 40 5 lbs. \$1.75  Oz. \$0.35	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb. \$1.00 .50
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition. TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa)	Lb. (80.40 .75 Pkt. 60.15 .10	Qt. \$0.40 50 40 5 lbs. : \$1.75  Oz. \$0.35 .20	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb. \$1.00 .50
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition. TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill	Lb. (80.40 .75 Pkt. 60.15 .10	Qt. \$0.40 50 40 5 lbs. \$1.75  Oz. \$0.35	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb. \$1.00 .50
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS.  EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill AMERICAN HOLLOW CROWN. Better	Lb. (80.40 .75 Pkt. 60.15 .10	Qt. \$0.40 50 40 5 lbs. : \$1.75  Oz. \$0.35 .20	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb. \$1.00 .50
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS.  EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill AMERICAN HOLLOW CROWN. Better known and more generally grown than any	Lb. (80.40 .75 Pkt. 60.15 .10	Qt. \$0.40 50 40 5 lbs. : \$1.75  Oz. \$0.35 .20	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb. \$1.00 .50
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS.  EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill  AMERICAN HOLLOW CROWN. Better known and more generally grown than any other sort. The long, smooth roots are	Lb. (50.40 .75 Pkt. .10 .10	Qt. \$0.40	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb. \$1.00 .50 50
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS.  EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort.  HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups.  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill  AMERICAN HOLLOW CROWN. Better known and more generally grown than any other sort. The long, smooth roots are tender and sugary.	Lb. (50.40 .75 Pkt. .10 .10	Qt. \$0.40	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb. \$1.00 .50 50
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS.  EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill  AMERICAN HOLLOW CROWN. Better known and more generally grown than any other sort. The long, smooth roots are tender and sugary.  KELWAY'S DON. The handsome form,	Lb. (50.40 .75 Pkt. .10 .10	Qt. \$0.40	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb. \$1.00 .50 50
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS.  EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort  HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill  AMERICAN HOLLOW CROWN. Better known and more generally grown than any other sort. The long, smooth roots are tender and sugary.  KELWAY'S DON. The handsome form, size, whiteness of skin and flesh makes this	Lb. (50.40 .75 Pkt. .10 .10	Qt. \$0.40	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb. \$1.00 .50 50
Onion Sets RED ONION SETS. WHITE ONION SETS. YELLOW ONION SETS. YELLOW ONION SETS.  EBENEZER or JAPANESE SETS. SHALLOTS.  Parsley (Carum petroselinum) One ounce will sow 150 feet of drill  DOBBIE'S EXHIBITION. A dwarf and compact variety exquisitely curled; unsurpassed for exhibition.  TRIPLE CURLED. Leaves dark green and beautifully eurled, the most useful sort HAMBURG, or ROOTED. Grown for its roots, which are used for flavoring soups  Parsnip (Pastinaca sativa) One ounce will sow 200 feet of drill  AMERICAN HOLLOW CROWN. Better known and more generally grown than any other sort. The long, smooth roots are tender and sugary.  KELWAY'S DON. The handsome form, size, whiteness of skin and flesh makes this	Lb. (50.40 .75 Pkt10 .10 Pkt. 0.10	Qt. \$0.40	Pk. \$2.75 3.50 2.75 10 lbs. \$3.25 14 lb. \$1.00 .50 50 14 lb. \$0.50



Peas
(Pisum sativum)
EXTRA EARLY VARIETIES

One pound will plant 50 feet of drill L	b.	2 lbs.	8 lbs.
FIRST OF ALL. Standard extra early prolific smooth Pea, height 2½ ft\$0	0.40	\$0.75	\$2.80
ALASKA. Extra early round blue seeded variety. Suitable for canning. Height 2 ft.	.40	_	2.80
GRADUS, or PROSPERITY. Early large-	.10	., 0	2.00
podded variety of exquisite flavor. Height 3 ft	.45	.85	3.20
3 ft  BLUE BANTAM. A splendid, large-podded dwarf variety of the Laxtonian class.			
Height, 15 in	.50	.95	3.60
<b>EARLY BIRD.</b> A wonderful extra early, semi-wrinkled Pea, unsurpassed for ex-			
treme earliness, superb quality and un- wusual productivensss. Height, 4 ft	.50	.95	3.60
LAXTONIAN. A large podded dwarf variety on the order of Gradus. Height,			
1½ ft	45	.85	3.20
LITTLE MARVEL. An extra fine dwarf Pca, remarkably prolific	45	.85	3.20
NOTT'S EXCELSIOR. Early and pro-	.45	.85	3.20
lific. Height 1 ft	.40	.00	5.20
ment on Nott's Excelsior, with larger pods and greater productiveness. Height 16 in.	.45	.95	3.60
<b>THE PILOT.</b> The best round-seeded blue			
variety, producing pods of the Gradus type, hardy and prolific. Height 2½ ft	.55	1.05	4.00
WORLD'S RECORD. An improved type of Gradus, being slightly earlier and more			
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
SECOND EARLY AND MAIN CROP			ES 8 lbs.
ADMIRAL BEATTY. A splendid second	DD.	2 10s.	o ins.
carly Pea. The long, pointed pods are excellent in form and quality. The robust			
excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$	0.55	\$1.05	\$4.00
excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$  ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft	0.55		
excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$  ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft  CHAMPION OF ENGLAND. One of the		.85	3.20
excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$  ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft  CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft  DWARF TELEPHONE, or DAISY. Large	.45	.85	3.20
excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$  ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft  CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft  DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft	.45	.85 .85	3.20 3.20
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excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$  ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft  CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft  DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft  DWARF CHAMPION. Large pods, vigorous grower. Height 3 ft  POTLATCH. One of the best of the large-podded sorts. Pods 4½ in. long, slightly curved, containing 8 to 9 medium green	.45 .45 .45	.85 .85 .85	3.20 3.20 3.20 3.20
excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$  ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft  CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft  DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft  DWARF CHAMPION. Large pods, vigorous grower. Height 3 ft  POTLATCH. One of the best of the large-podded sorts. Pods 4½ in. long, slightly curved, containing 8 to 9 medium green peas. Height 3 ft	.45 .45 .45	.85 .85 .85	3.20 3.20 3.20
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excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$  ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft  CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft  DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft  DWARF CHAMPION. Large pods, vigorous grower. Height 3 ft  POTLATCH. One of the best of the large-podded sorts. Pods 4½ in. long, slightly curved, containing 8 to 9 medium green peas. Height 3 ft  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	.45 .45 .45 .45 .45	.85 .85 .85 .85 .85	3.20 3.20 3.20 3.20 3.20 5 3.20 5 4.40 5 3.20
excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$  ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft  CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft  DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft  DWARF CHAMPION. Large pods, vigorous grower. Height 3 ft  POTLATCH. One of the best of the large-podded sorts. Pods 4½ in. long, slightly curved, containing 8 to 9 medium green peas. Height 3 ft  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  QUITE CONTENT. Enormous pods containing 9-10 large green peas of the best quality. Height, 5 ft  TELEPHONE. An old standard high quality large podded Pea. Height 5 ft  THE V. C. The largest podded Pea in cultivation. The pods contain 12-13 peas of superior flavor. Height 6 ft	.45 .45 .45 .45 .45	.85 .85 .85 .85 .85	3.20 3.20 3.20 3.20 3.20 5 3.20 5 4.40
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excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$  ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft  CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft  DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft  DWARF CHAMPION. Large pods, vigorous grower. Height 3 ft  POTLATCH. One of the best of the large-podded sorts. Pods 4½ in. long, slightly curved, containing 8 to 9 medium green peas. Height 3 ft  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  QUITE CONTENT. Enormous pods containing 9-10 large green peas of the best quality. Height, 5 ft  TELEPHONE. An old standard high quality large podded Pea. Height 5 ft  THE V. C. The largest podded Pea in cultivation. The pods contain 12-13 peas of superior flavor. Height 6 ft  Pepper (Capsicum annuum)  One ounce will produce about 2,000 plants	.45 .45 .45 .45 .45 .45 .45	.85 .85 .85 .85 .85 .85 .85 .85	3.20 3.20 3.20 3.20 3.20 5 3.20 5 4.40 5 3.20 5 5.60
excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$  ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft  CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft  DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft  DWARF CHAMPION. Large pods, vigorous grower. Height 3 ft  POTLATCH. One of the best of the large-podded sorts. Pods 4½ in. long, slightly curved, containing 8 to 9 medium green peas. Height 3 ft  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	.45 .45 .45 .45 .45 .45 .45 .45 .45	.85 .85 .85 .85 .85 .85 .86 .1.18 .86 .1.48	3.20 3.20 3.20 3.20 3.20 5 3.20 5 4.40 5 3.20 5 5.60 z. Oz.
excellent in form and quality. The robust plant attains a height of 3 to 4 ft\$  ALDERMAN. Of the Telephone type but with darker pods and peas. Height 5 ft  CHAMPION OF ENGLAND. One of the best flavored late Peas. Height 5 ft  DWARF TELEPHONE, or DAISY. Large dark green pods, containing 8-9 green peas of the best quality. Height 2½ ft  DWARF CHAMPION. Large pods, vigorous grower. Height 3 ft  POTLATCH. One of the best of the large-podded sorts. Pods 4½ in. long, slightly curved, containing 8 to 9 medium green peas. Height 3 ft  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  QUITE CONTENT. Enormous pods containing 9-10 large green peas of the best quality. Height, 5 ft	.45 .45 .45 .45 .45 .45 .45 .45 .45 .45	.85 .85 .85 .85 .85 .85 .85 .85 .85 .85	3.20 3.20 3.20 3.20 3.20 5 3.20 5 4.40 5 3.20 5 5.60 z. Oz. 0 \$1.00



				<b>3</b> /
PEPPER—C	Continued	Pkt.	1/4 oz.	Oz.
LONG RED CAYENNE. Brig der pods, hot and pungent	ght red slen-	RO 10	\$0.25	\$0.75
NEAPOLITAN. Early, sweet Fruit 4 in. x 2 in., and bright	t and mild.	.10	.25	.75
RED CHILI. Fruit about 1 cone-shaped, bright red, and w	$\frac{1}{2}$ in. long.	.15	.30	1.00
RUBY KING. Fruits 4-6 in. lost thick, of a bright ruby-red of	ng by 3-4 in.	.10	.00	1.00
thick, sweet and mild  SWEET MOUNTAIN. Large		.10	.25	.75
some, mild flavor	arge Penner	.10	.25	.75
being a cross between Chines Ruby King. 5 in. long, 3¼ i	se Giant and			
Very sweet		.15	.30	1.00
Potar	toes			
(Solanum tu				
MAINE G	ROWN	a aara		
Ten bushels cut tubers a BEAUTY OF HEBRON. Fle	-			
pure white flesh, very product DIBBLE'S RUSSET. Consider	tive	M	arket	Price
best main crop varieties  CARMAN NO. 1. A popular la		N	Iarket	Price
<b>EARLY ROSE.</b> Early, produc	tive and of e	X-		
cellent quality	n crop variet	IV. 'Y,	Inglest	Price
GREEN MOUNTAIN IMPRO known late sort. Skin smoot	VED. A we	ll-		
IRISH COBBLER. One of the rieties.	best early v	a-		
_			laikeu	11100
Pump				
One ounce will plant 50	hills	Oz.	1/4 lb.	Lb.
fields for stock.		30.20	\$0.50	<b>\$1.5</b> 0
fruits, the best for family use <b>MAMMOTH TOURS.</b> Very la		.20	.60	2.00
orange skin		.25	.75	2.50
and flesh orange-yellow YELLOW CUSHAW. A large,		.20	.60	2.00
meaty variety. Flesh and shel WINTER LUXURY. Round,	l rich yellow.	.30	.75	2.50
size, with golden yellow skin.	••••••	.20	.60	2.00
Rad	ish			
(Raphanus One ounce will sow 100 feet o	s sativus)	Oz.	1/4 lb.	Lb.
EARLY SCARLET TURNIP. sort, quick grower	Well known			
EARLY SCARLET GLOBE. forcing variety, doing equally	. An early	.25		1.50
EARLY SCARLET TURNI TIPPED. Round deep sca	P, WHITE		.00	1.00
to a white tip at the bottom.  FRENCH BREAKFAST.		.25	.60	1.50
small and quick grower, scarle ICICLE. The leading, long w	et, white tip.	.25	.60	1.50
and one of the earliest  LARGE WHITE SUMMER	TURNIP.	.25	.60	1.50
Round, pure white, an excell	lent Summer	.25	.60	1.50
smooth and tender, of a bright	OP. Roots t carmine red			
NON PLUS ULTRA, or	FIREBALL.	.25	60	1.50
Bright scarlet, one of the		.25	.60	1.50



RADISH—Continued
FALL, OR WINTER VARIETIES
LONG BLACK SPANISH. Late and
hardy and nearly black in color\$0.25 \$0.75 \$2.00 <b>ROUND BLACK SPANISH.</b> Roots round,
skin black
sorts, roots are blunt at both ends. Skin deep rose color
Salsify, or Oyster Plant
(Tragopogon porrifolius) One ounce will sow 75 feet of drill Pkt. Oz. 1/4 lb
MAMMOTH SANDWICH ISLAND. The
best variety grown
Sorrel
(Rumex scutatus) One ounce will sow 150 feet of drill Pkt. Oz. 1/4 lb
LARGE-LEAVED FRENCH. Used in salads\$0.10 \$3.00 \$1.00
Spinach
(Spinacia oleracea) One ounce will sow 100 feet of drill  BLOOMSDALE SAVOY-LEAVED. Very
early and hardy, curled and wrinkled
leaves\$0.10 \$0.25 \$0.76 <b>KING OF DENMARK.</b> A fine, long-season Spinach, vigorous and spreading, large,
crumpled, deep-green leaves
and arrow-shaped
rosette, leaves broad, thick, arrow-shaped
and pointed
PRINCESS JULIANA. Long season, with large, crumpled, dark green leaves
PRICKLY, or WINTER. Vigorous, hardy10 .30 1.0 VICTORIA. Leaves long, thick and
wrinkled, dark green in color
tall and spreading with numerous side shoots, can be picked continuously
throughout the Summer
Squash
(Cucurbita maxima) One ounce Early Squash will plant 25 hills
One ounce Marrow Squash will plant 50 hills SUMMER BUSH VARIETIES Oz. 1/4 lt
COCOZELLA (Italian Vegetable Marrow). Fruits oblong. color dark green\$0.30 \$1.0
GIANT SUMMER CROOKNECK. The largest and one of the earliest of the Summer varieties,
very warty and deep orange in color
WHITE BUSH SCALLOPED. Very early, fruits creamy white, flattened and scalloped
VEGETABLE MARROW.       Oblong, shell pale yellow, flesb white
FALL AND WINTER VARIETIES Oz. 1/4     BOSTON MARROW Shell bright orange flesh
<b>BOSTON MARROW.</b> Shell bright orange, flesh yellow and firm\$0.25 \$0.7 <b>FORDHOOK.</b> Small oblong variety, skin smooth.
yellow, flesh straw colored
Fruits about 10 in. each way
bard in form and habit. Shell orange red, flesh
deep orange
E4



## **Tomato**

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

FORCING VARIETIES Pkt. 1/4 o	z.
CARTER'S SUNRISE. Rich scarlet, medium	
sized, a fine forcer\$0.25 \$1.2	25
LISTER'S PROLIFIC. An enormous cropper, producing large clusters of bright scarlet fruit	
of the finest quality	25
STIRLING CASTLE. A well known and popular	
forcing variety	75
<b>SUTTON'S WINTER BEAUTY.</b> Medium sized scarlet fruit, attractive and productive	
OUTDOOR TOMATOES Pkt. Oz	i.
ACME. A popular early sort\$0.10 \$0.7	75
	30
EARLIANA. Considered the earliest and one of	30
the best early sorts	30
excellent variety to all growers of Tomatocs.	
Its cropping powers are extraordinary and for	
quantity and good quality, cannot be surpassed50	• •
JOHN BAER. One of the earliest, dwarf plants, fruits medium size. A valuable sort	30
MARGLOBE. Perfect globe-shape and deep	
scarlet in color; meaty and almost coreless. A	
very productive variety	75
	75
STONE. The standard sort, vigorous and pro-	0.0
	60 75
	10
SMALL-FRUITED TOMATOES	
<b>RED PLUM.</b> Plum-shaped\$0.15 \$0.3	
	75
	75 75
RED PEACH. Resembles a Peach in size and	U
shape	75
	75
	75
<b>STRAWBERRY</b> , or <b>HUSK TOMATO</b> . The fruit is yellow, and enclosed in a husk. The plant	
is of dwarf, spreading growth	00
Turnin	
Turnip	
(Brassica rapa)	
One ounce will sow 150 feet of drill Pkt. Oz. ¼ lb. Lb	
MS. CO.'S WHITE MODEL. The	۶.
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	50
EXTRA EARLY WHITE MILAN.	
The earliest variety in cultivation10 .20 .60 2.	00
QUICKSILVER. The quickest grow- ing round white Turnip. Perfectly	
globe-shape, white skinned, with	
solid flesh	• •



	•
TURNIP—Continued	
PURPLE TOP WHITE GLOBE. A	Lb.
standard variety, good keeper\$0.10 \$0.20 \$0.50	\$1.50
RED TOP STRAP-LEAVED. One	
of the best table varieties	1.50
<b>IMPROVED GOLDEN BALL.</b> Golden yellow, globe-shaped	1.50
	1.00
YELLOW STONE. Roots medium size and uniform, perfect globe-	1.50
shape	1.50
Turnip	
RUTABAGA, or SWEDISH	
(Brassica campestris)	
Pkt. Oz. ¼ 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	21 50
yellow\$0.10 \$0.20 \$0.50 <b>WHITE FRENCH.</b> An excellent	\$1.50
white variety	1.50
Herbs—Sweet and Medicinal	
Pkt.	Oz.
ANISE. Used for flavoring\$0.10	\$0.40
BASIL, SWEET. Used for flavoring soups10	.40
BORAGE. The leaves are used in salads	.40
CARAWAY. The seeds are used in cakes and medicines	.25
medicines	
<b>DILL.</b> Seeds are used for flavoring	
FENNEL, SWEET. For flavoring	
FENNEL, FLORENCE. In flavor resembles	
Celery	
HOREHOUND. Useful for its tonic properties10	-
LAVENDER. For oil and distilled water	
ROSEMARY. Yields an aromatic oil and water15	
SAGE. A culinary herb, also used in medicines	
SAVORY, SUMMER. Used as a culinary herb10	
THYME, BROAD-LEAVED. Used as a seasoning .15	1.00
WORMWOOD. Has medicinal qualities	.75
Name of the last o	
Esculent Roots and Plants	
ASPARAGUS ROOTS 100	1000
WASHINGTON. Rust-resistant, vigorous and	1000
of wonderful quality. The shoots are large,	e25 00
straight and dark green in color. 3-year-old\$4.00  PALMETTO. 3-year-old	25.00
GIANT ARGENTEUIL. 3-year-old	25.00
	Doz.
ARTICHOKE PLANTS, Green Globe	
CHIVE PLANTS	
MINT PLANTS	
	100
HORSERADISH ROOTS, Maliner Kren	
DIVIDADE POOTS Francisco 225 00	
RHUBARB ROOTS. Extra strong\$35.00 TARRAGON ROOTS. Extra strong	
LILIVINION IVVIS. HAUR BUIDING	5.50



## 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 desired by many. 25 lbs. \$14.00. 100 lbs. \$55.00.

#### "Shady Place" Lawn Grass

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

#### 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, velvety 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

Prices Subject to Change	<b>.</b> .	100 11
BENT, CREEPING (South German Mixed).		100 lbs.
Used extensively for lawns and putting green mixtures	\$1.65	• • • • • •
BENT, COLONIAL (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 compressa). Excellent for poor, dry soil	.45	\$40.00
BLUE GRASS, KENTUCKY (Poa pratensis). One of the most valuable of our grasses	.50	45.00
CRESTED DOGSTAIL (Cynosurus cristatus). Should enter in moderate quantity in pasture and lawn mixtures	.75	70.00
FESCUE, CHEWING'S NEW ZEALAND (Festuca Chewings). This variety of Red Fescue imported from New Zealand is now recognized as one of the leading grasses for putting greens and fairways. Makes a fine, compact turf of a dark green color	1.00	95,00
FESCUE, RED or CREEPING (Festuca rubra). Forms a dense turf and adapted for dry soils. Valuable for golf courses	.80	75.00
<b>FESCUE, FINE-LEAVED SHEEP</b> (Festuca ovina tenuifolia). A fine-leaved variety, valuable for putting greens	1.10	105.00
FESCUE, HARD (Festuca duriuscula). A dwarf growing hardy grass of great value	.80	75.00
FESCUE, MEADOW (Festuca pratensis). Valuable 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). Valuable 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	.40	35.00
ROUGH-STALKED MEADOW (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
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
RYE GRASS ITALIAN (Lolium italicum).  An annual for hay mixtures, or for the Southern lawn in Fall	.30	25.00
TIMOTHY (Phleum pratense). The standard grass for hay	.40	35.00
WOOD MEADOW GRASS (Poa nemoralis). Valuable for growing under trees and shaded situations.	1.35	



## Clovers

CIOVCIS		
Prices Subject to Change		
Sow 30 to 40 lbs. to the acre	Lb.	100 Lbs.
ALFALFA, or LUCERNE (Medicago sativa). Valuable as a forage crop, produces enormous crops (Northern grown)		
ALFALFA GRIMM. Hardier and more productive than the ordinary Alfalfa. Thrives well on hard pan soils, and is better suited to wet		
soils than other kinds	.65	
hardy, resists cold and wet	.55	50.00
manuring. Sow 20 lbs. to the acre  MEDIUM RED CLOVER (Trifolium pratense).	.30	25.00
The common red Clover and the most valuable.  MAMMOTH RED CLOVER or PEA VINE.  Grows taller and lasts longer than the Medium	.50	45.00
Red	.55	50.00
variety for lawn mixtures  SWEET CLOVER, BOKHARA (Melilotus alba). Used on poor, light soils when other Clovers	.60	55.00
do not take well	.25	20.00
Farm and Field See	ds	
Prices Subject to Change		Bus.
BARLEY, Beardless (Sow 2 bushels to the acre) BEANS, Soja Mammoth Yellow (Sow 3/4 bushe	el to ti	he
BUCKWHEAT, Japanese (Sow 1 bushel to the a FIELD CORN, Golden Nugget. The best Flint Improved Leaming. The most popular Dent (8 quarts Field Corn will sow 1 acre in hills)	Corr.	1. 5.00
(3 bushels will sow 1 acre broadcast).  FODDER CORN, Southern Horsetooth. V	aluah	lo.
for ensilage		4.00
MILLET, Hungarian. A favorite Summer forage crop	0.15	
OATS, Storm King. The kernels are large and a heavy yielder		p; \$2.50
PEAS, Canada Field. Valuable for cattle feed ensilage	aturi	5.00 ng
variety(2 bushels will sow 1 acre).	 T la	6.00
RAPE, Dwarf Essex. Fine for sheep pasture\$ (10 lbs. will sow 1 acre broadcast).	LID.	TOO IDS.
RYE, Spring. An excellent catch crop Winter. Sow in August and September (2 bushels will sow 1 acre).		\$3.25
<b>VETCH, Spring.</b> Valuable for green manuring. \$\\$ Winter. Excellent for feeding green (2 bushels will sow 1 acre).	0.15	\$12.00
WHEAT, Spring Marquis (Beardless). The st	tanda	$\mathbf{r}$ d
Winter Red Wave (Beardless). The most tive.	produ	ic-
tive $(1\frac{1}{2}$ bushels will sow 1 acre).		



## GLADIOLUS

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

### Newer Varieties

	Doz.	100
Amador. A new, glowing red, many open at time; never burns	.\$4.00	\$30.00
Angel's Dream. Splendid color of glowing pin Extra fine	k.	7.00
Ave Maria. Has seven or eight large, light blu	ıe	
flow rs, with small purple blotches open at one time. Well placed on strong spike	. 1.50	10.00
<b>Bagdad.</b> A blending of dark rose and slate gre one of the best in the smoky varieties	y; 2.25	16.00
Bill Sowden. Immense flowers of deep blood re		15.00
Blue Danube. Pure amethyst blue with splend dark blotch; tall, well formed spike	. 2.75	20.00
Blue Triumphator. Pale soft China blue, wi silver gloss, lower petals with markings bluish purple	of . 3.50	25.00
Charles Lindbergh. Clear pink, with lighthroat; large blooms on tall spike	ht . 4.00	30.00
<b>Coronado.</b> Heavily ruffled white with a roy purple throat; flowers very large		15.00
Coronation. Light salmon, shading to erear very choice variety	n; . 7.50	60.00
<b>Duna.</b> Soft pink, buff; large blooms on stron stem		50.00
Gertrude Pfitzer. Light China blue; viol bloteh		15.00
Jonkheer Van Tets. Strong spike, with eig or more immense pure white flowers open	ht	
one time; no markings	. 4.00	28.00
Mexican Fire Opal. Deep rich orange		12.00
Michigan Giant. Dark salmon flowers of end mous size, well placed on tall spike	or- . 3.50	25.00
Morocco. Deep maroon, eonsidered the best this eolor	in . 1.00	7.00
Mrs. T. E. Langford. Appleblossom pin eanary yellow in throat; tall, strong stem		40.00
<b>Paisley.</b> Odd shade of rose and gold, shrimp pir in eenter of petals	. 1.25	8.00
<b>Paul Pfitzer.</b> Brilliant velvety purple, larg massive flowers, on strong stems		6.00
<b>Pelegrina.</b> Deep violet blue, lower petals som what darker; the best in its color	e-	25.00
<b>Picardy.</b> Soft aprieot pink, very large flowers of tall, strong spikes. A grand exhibition variety	n	15.00
Red Lory. Carmine rose, with deeper blotche	s,	20.00
many open flowers. Extra fine		30.00
Rosa Bella. Rich pink with no markings; eo	n-	
sidered the very best elear pink  Salbach's Orchid. Clear Orchid pink, extra fin		28.00 $25.00$
Schwaben Girl. Pure pink self eolor, very early		20.00
Seabrook White. New white exhibition variet with slight purple markings in throat; larg wide open slightly ruffled florets. A fine variet	у, ;е,	20.00
Each \$1.00	, 10.00	
Wasaga. Clear buff, large flowers, perfect placed, on tall spikes	. 6.50	50.00
Wurtenbergia. Large, red flowers with whithroat. Extra fine	te . 3.50	25.00
60		



Choice Standard Varieti	_	100
Aida. Striking dark blue, with two small lilac blotches in throat. Large flowers on strong,	Doz.	100
straight spike	31.25	\$8.00
Albania. Pure glistening white, flower wide open, 4 in. and over in diameter	.60	4.00
<b>Albatross.</b> Unquestionably one of the best and largest white Gladiolus; the flowers are absolutely without blotehes or throat markings	1.50	10.00
America. Soft lavender-pink	.60	4.00
Anna Eberius. 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 yellow throat, beautifully placed	1.00	6.00
<b>Berty Snow.</b> The tall, straight spike and healthy growing habit of this variety with its very large florets of beautiful elear lavender, makes it one of the finest acquisitions to date	1.00	6.00
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
Catherine Coleman. Coral pink with throat markings of American Beauty tinge. A rare and exceedingly choice variety	1.00	7.00
Charles Dickens. A strong growing, bright radiant purple with many blooms open at a time. An outstanding variety	1.00	6.00
Commander Koehl. Dark scarlet blood red. Considered as one of the very best dark reds	1.50	10.00
Coryphee. 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
Crimson Glow. Rieh crimson, large open flower.	.60	4.00
<b>Dr. F. E. Bennett.</b> Deep peach red overlaid with flame searlet, most fiery red imaginable. Flowers of the very largest size with many open at once. The most perfect red we have ever		* 00
Duchess of York ("Oiseau Bleu"). Large	.75	5.00
blue, very fine	1.00	6.00
son blotch on lower petals	.75	5.00
duce blooms over 6 in. in diameter	.75	5.00
Gloriana. Fine, large salmon with yellow throat, no other markings; tall and beautiful	.75	5.00
Golden Dream. Clear, deep yellow recurved flowers; very distinct and attractive	.75	5.00
Golden Measure. Large, dark golden yellow	.75	5.00
<b>Halley.</b> Beautiful, early-blooming variety, with large flowers of a delicate salmon-pink	.60	4.00
Henry Ford. Dark purple, large blooms	.75	5.00
<b>Heavenly Blue.</b> Delicate sky blue, flowers well placed on a very tall straight spike	1.50	10.00



GLADIOLUS—Continued	Dog	100
Joerg's White. Pure glistening white, one of	Doz.	100
the largest  John T. Pirie. Mahogany brown, with yellow	Φ1.5U	\$10.00
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 segment.	.75	5.00
Mrs. P. W. Sisson. Clear cameo pink of large size		6.00
Mrs. Van Konynenburg. One of the finest blue varieties to date, beautifully formed flowers on a tall spike.	1.00	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 existence.	.75	5.00
Mr. W. H. Phipps. Beautiful flesh pink with about 22 blooms to a spike and nearly all opening at the one time	1.00	6.00
Marmora. Lavender gray with Petunia colored blotch. Immense size, sensational exhibition variety.		7.00
Mother Machree. Vinaceous lavender over- laid with shade of salmon pink toward the	1.00	7.00
edges; very attractive  Minuet. Self colored lavender, very large flower	1.75	12.00
of heavy substance. Experts who have seen this variety agree that it will become the leader in this color	1.25	8.00
Niagara. Creamy yellow, throat shaded deeper.	.60	4.00
Orange Queen. Orange-yellow, with small red stripe on lower petals	.75	5.00
Panama. Very large deep pink; one of the best.	.60	4.00
Persia. Tall spike of deepest maroon	.75	5.00
Pink Wonder. Pale pink, with rose feathering.	.75	5.00
<b>Pearl of California.</b> Clear, soft La France pink. 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	D	100
Pfitzer's Triumph. Orange salmon, blotched	Doz.	100
red on lower petals. A giant exhibition variety.\$  Primrose Princess. Considered the best yellow	1.00	\$7.00
variety introduced and is sure to become popular	1.25	8.00
• • • • • • • • • • • • • • • • • • • •	<b>1.25</b>	8.00
Prince of Wales. An early, large-flowered variety of a delightful salmon shade	.75	<b>5.0</b> 0
Purple Glory. Deep velvety maroon-red with almost black blotches	1.00	7.00
	1.00	6.00
Richard Diener. 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
Salbach's Pink. Glowing Geranium pink with soft carmine tongue, petals slightly recurved; large wide open flowers, on tall, graceful spike.		15.00
<b>Saraband.</b> 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
Sunnymede. Rare shade of orange yellow. Fine spike with many well placed blooms open at a		
time.	.75	5.00
Stuttgardia. Rich brilliant orange scarlet	1.2 <b>5</b> 1.25	9.00 8.00
Toberson. Fine deep yellow  Veilchenblau. Violet blue flowers of large size	1.25	8.00
considered one of the best of the blue varieties.  Virginia. Beautiful soft raspberry red, shading	1.25	8.00
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 without 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 f and various shades of yellow, orange, and saffron flowers are borne on graceful stems and when splendid decorative value.	tones	. The
	Doz.	100
of well placed flowers	\$1.00	\$6.00
enormous flowers on tall spike	1.00	6.00
of the best	.60	4.00
rose pink, and with light heliotrope lines in throat. A variety of exceptional merit	.75	5.00
Apricot Glow. Beautiful warm buff color, edged soft apricot	1.00	6.00
Copper Bronze. Deep salmon bronze, overlaid with a coppery shade	.60	4.00
Dorothy Wheeler. Richest rose-pink, with lighter throat	1.00	6.00



GLADIOLUS—Continued	Doz.	100
Ethelyn. Beautiful shade of orange yellow, petals tipped with bronze. One of the best		\$5.00
GOLDEN FRILLS. Deep rich yellow with red blotches on lower petals; beautifully ruffled		5.00
Jewel. A combination of apricot and yellow, with canary throat. Large, open flowers, extra fine	, L	5.00
"JOERG'S YELLOW PRIM." A distinct pure yellow "Primulinus" with just one faint crimson midrib on the lower petal. The flowers are		
large and wide open		8.00
LILAC WONDER. This variety fills a demand for strong growing Lilac Primulinus. Its grace- ful form and pleasing color make it admired by		
all		10.00 4.00
Mrs. Calvin Coolidge. Soft salmon rose pink, lower petals creamy yellow, bordered pink	.75	5.00
Myra. Deep salmon, over yellow ground, yellow throat, pink lines		5.00
Patricia Carter. Soft light shrimp pink; one of the best ever introduced	1.00	6.00
PHANTASY. The color is clear salmon-yellow, edged pink, with crimson-veined throat; extremely 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
Rose Mist. 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, targe stalks and well placed flowers. The finest pure yellow "Primulinus"	.75	5.00
The Orchid. A distinct variety with long, narrow petals, slightly notched and ruffled. The color is orchid over white, with rose-lilac feathering 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 lasting.		6.00

**PRIMULINUS EXHIBITION HYBRIDS.** A very select mixture comprising all of the choicest varieties. Highly recommended for forcing. Doz. \$1.00, 100 \$7.00.



## DAHLIAS

New and Recent Introducti		Plants
Admiral Byrd (Formal Dee.) Old gold, shading to salmon		\$1.25
Eleanor Roosevelt (Informal Dee.) Pure		
white; large, imposing flower. (Plants only).  Kareol (Caetus). Salmon rose, strong grower	3.00	5.00 $1.50$
Lord 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 eardinal red	10.00	5.00
Paul Pfitzer (Semi-Cae.) Beautiful salmon pink. (Plants only)		2.00
<b>R. A. Broomfield</b> (Informal Dec.) Saffron orange, flushed with gold; large flower	7.50	3.75
Royal White (Dec.) Pure white, fine form and good substance	3.00	1.50
Sanhican's Cameo (Informal Dee.) Coral rose pink; a beautiful flower on long, straight stem	5.00	2.50
Satan (Semi-Cae.) Searlet, with yellow on reverse of petals.	4.00	2.00
Sultan of Hillcrest (Formal Dee.) Yellow, with sunrise yellow reverse	7.50	3.75
Rockley Moon (Formal Dee.) Beautiful soft yellow	10.00	5.00
J OAD WITH THE THE THE THE THE THE THE THE THE T	10.00	0.00
Varieties of Merit		
	Tark and	Dlanta
Ameila Earhart (Semi-Cae.) Buff and salmon		Plants
		\$3.00
Ameila Earhart (Semi-Cae.) Buff and salmon large and distinctive(Plants only)  Antartica (Dee.) Pure white, of large size;		\$3.00
Ameila Earhart (Semi-Cae.) Buff and salmon large and distinctive(Plants only)  Antartica (Dee.) Pure white, of large size; long, sturdy stems  Cynthia (Informal Dee.) Light mallow purple.	1.00	\$3.00
Ameila Earhart (Semi-Cae.) Buff and salmon large and distinctive	1.00 1.50	\$3.00 .50 .75
Ameila Earhart (Semi-Cae.) Buff and salmon large and distinctive	1.00 1.50 1.00	\$3.00 .50 .75
Ameila Earhart (Semi-Cae.) Buff and salmon large and distinctive	1.00 1.50 1.00 1.00	\$3.00 .50 .75 .50
Ameila Earhart (Semi-Cae.) Buff and salmon large and distinctive	1.00 1.50 1.00 1.00 .50	\$3.00 .50 .75 .50 .50
Ameila Earhart (Semi-Cae.) Buff and salmon large and distinctive	1.00 1.50 1.00 1.00 .50	\$3.00 .50 .75 .50 .50
Ameila Earhart (Semi-Cae.) Buff and salmon large and distinctive	1.00 1.50 1.00 1.00 .50 .50	\$3.00 .50 .75 .50 .50
Ameila Earhart (Semi-Cae.) Buff and salmon large and distinctive	1.00 1.50 1.00 1.00 1.00 .50 .50 .50	\$3.00 .50 .75 .50 .50



VARIETIES OF MERIT—Continu		Plants
Jersey's Majestic. Copper, suffused with a golden sheen; reverse petals amaranth pink		
Jersey's Melody (Semi-Cae.) Tyrian rose, shading to silver on the tips with a silver reverse.	1.00	.50
Jersey's Sunglow (Formal Dec.) Golden yellow, shading to pierie yellow. Large and handsome variety	5.00	2.50
Jersey's Triumph (Dec.) This excellent variety 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 beautiful variety are very large, many over 12 in. and a rich Petunia violet in color	1.00	.50
<b>Katherine Cole</b> (Dec.) Beautiful combination of light pink and cream. The tips of the petals are pink, shading to cream, with a pink center.	.50	
<b>Kathleen Norris</b> (Dee.) True rose pink, later deepening to mallow pink	.50	
Margaret Woodrow Wilson (Dee.) 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, vigorous grower producing extra large blooms of a brilliant orange flame	1.00	.50
Mrs. I. de Ver Warner (Dee.) Cattleya color, large and very fine	.50	
Murphy's Masterpiece (Informal Dee.) Large and finely shaped flower of the deepest crimson. (Plants only)		5.00
Myra Howard (Informal Dee.) Pure gold; a fine, large flower of the best exhibition type. (Plants only)		1.00
Omar Khayyam (Formal Dee.) Light Oriental red and orange	1.00	.50
Thos. A. Edison (Formal Dec.) Gorgeous dark purple	.50	
Watchung Sunrise (Dee.) 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 smaller. They are of medium growth and well border.	Dahli suited	as, only for the Tubers
Amber Queen. Amber, shaded apricot  Belle of Springfield. Crushed strawberry; or smallest	ne of t	he
Brunette. Crimson, showing white  Dee Wee. Pure lavender		50
George Ireland. Beautiful mauve		50
Glow. Light rose pink  Lassie. Yellow base, old rose shadings		50
Little David. The deepest shade of orang		50
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 Orchid-flowering or Single Dahlias are cut before the pollen shows, they will hold their petals and keep 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

Blue Bird. Bluish lavender	.75
Camellia. Bright orange flame	.50
Carla (Cactus Type). Buff, suffused old rose	1.00
Cheal's Pink. Deep violet rose	.50
Coronne. Pure white	1.00
Goldina. Appleblossom pink	.75
Kentucky Babe. Salmon pink	1.50
Jerry. Bright coral red	1.00
Muriel. Old rose, striped apricot	.50
Paddy. Flesh, suffused rose	1.00

Tiny. Apricot orange1.00Tricolor. Yellow, tipped cardinal.75

#### Single Dahlias

These have become very popular for cutting purposes.

We list a few of the best varieties. TubersAutumn Century. Red and yellow......\$0.50 Dahliadel Century. Pure white...... .50**Doris.** Carmine, tipped white...... .50Gloria. Scarlet..... .75Lois. Violet rose..... .75Newport Wonder. Rose pink and gold..... .50Scarlet Century. Glowing scarlet..... .50 Tango. Yellow and scarlet orange..... .50Yellow Bird. Bright lemon yellow..... 1.00



## HARDY LILIES

(	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 petal.		
Jumbo Bulbs, 11-13 in		\$50.00
Mammoth Bulbs, 9-11 in	5.00	35.00
Auratum platyphyllum. The largest flowered variety of Auratum; white, heavily spotted yellow.	0.00	00.00
Jumbo Bulbs, 11-13 in	8.00	60.00
Speciosum album. Pure white.  Mammoth Bulbs, 9-11 in	7.00	50.00
Large Bulbs, 8-9 in	5.00	35.00
Speciosum rubrum magnificum. The most		
popular variety grown. Rich carmine on white ground with crimson spots.		
Jumbo Bulbs, 11-13 in	7.00	50.00
Mammoth Bulbs, 9-11 in	<b>5.0</b> 0	35.00
Speciosum melpomene. 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.	0.00	00.00
Mammoth Bulbs	8.00	60.00
ly suffused with pink, with a beautiful shade		
of canary-yellow at the center.		
Large Bulbs	8.00 .00.01	60.00 80.00
Batemanniae. Reddish orange		40.00
Browni. Creamy white inside, purple outside		75.00
Canadense. Bell-shaped blossoms, bright yellow	10.00	.0.00
with red stripes	2.00	15.00
Elegans, Leonard Joerg. Rich, apricot-spotted.	3.50	25.00
Elegans, Alice Wilson. Lemon yellow	7.00	50.00
Hansoni. Reddish-orange flowers, 8 to 12 in a	7.00	<b>50.00</b>
cluster  Pardalinum (Leopard Lily). Scarlet and yellow,	7.00	50.00
spotted rich brown	5.00	35.00
Superbum. Bright orange, tipped red, spotted		
flowers	4.00	30.00
Testaceum. Nankeen yellow (Fall delivery)		125.00
Tenuifolium. Brilliant searlet	4.00	30.00
Tigrinum splendens. Orange, spotted black.	3.00	22.00
Umbellatum grandiflorum. Orange-red	3.50	25.00

#### Liliums from Cold Storage

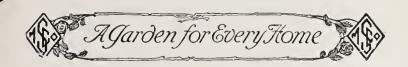
Write for prices.

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

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

# Lily-of-the-valley Pips (Cold Storage) (Will bloom in 21 days after planting)

We make a specialty of Lily-of-the-valley; the grade we handle is the very best that can be procured and we are constantly receiving testimonials as to its superior quality. Place your orders now, for present and future deliveries.



## MISCELLANEOUS BULBS and ROOTS

#### **Achimenes**

Profuse blooming tender perennials for greenhouse and conservatory decoration. 100 Achievement. A new variety; the color is a Purity.White, dwarf grower.3.00Purple King.Fine rich purple.3.00Supreme.Purple with light center.3.00Swansoni.Mauve, mottled blue.3.00 20.00 20.00 20.00 20.00

## Amaryllis, Giant Hybrids

The strain we offer is the finest that has ever been produced in this country.

Large Bulbs in Choice Mixture...Each 75c., \$8.00 \$60.00

## Begonias, Tuberous-rooted

GIANT SINGLE FLOWERING
Crimson, Pink, Orange, Salmon, Rose, Yellow, White Doz. 100 .....\$3.50 \$25.00

GIANT DOUBLE FLOWERING 

30.00 CRESTED TUBEROUS-ROOTED BEGONIA

Crested on each petal. In the above colors. Solid cockscomblike crested 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-class decorations are required they are indispensable.

Each Doz. Doz. . \$0.40 Choice Named Varieties..... \$4.00

## Calla elliottiana

(YELLOW CALLA) 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 clear rose. 3½ ft.
King Humbert. Orange scarlet, 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 scarlet. 5 ft.
Uhlberg. Rosy carmine, with creamy yellow markings. 3½ ft.
Wintzer's Colossal. Brilliant scarlet. Orchid type flowers.
5 ft.

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.

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

### Hyacinthus candicans

# Ismene Calanthina (Peruvian Daffodil)

#### Montbretias

Doz 100

NEWER VARIETIES

NEWER VARIETIES		100
Apricot Queen. Golden yellow apricot		\$30.00
<b>Fiery Cross.</b> Fiery orange, with crimson blotch		
surrounding primrose center	4.50	35.00
Grenadier. Orange scarlet with crimson flush		
and golden sheen	7.50	60.00
Indian Chief. Coppery orange center, suffused	ł	
and blotched crimson	4.50	35.00
Red Knight. Rich vermilion, shading to gold in		
center, with overlays of maroon	6.50	50.00
CHOICE VARIETIES	Doz.	100
Fire King. Bright scarlet-red	\$0.75	\$5.00
Geo. Davison. Pure golden yellow, a very		
popular variety		7.00
His Majesty. Exceptionally large, clear yellow	7	-
flowers shaded crimson scarlet. An outstand		
ing variety	-2.75	20.00
King Edmund. Fine orange-yellow	1.00	7.00
Lord Nelson. Deep orange scarlet, yellow eye		
large flower, very beautiful	1.50	10.00
<b>Princess.</b> Brilliant ruby scarlet, yellow center	,	
small crimson blotches	2.00	15.00
Star of the East. Pale orange with lemon yel-		
low eye, large flowering variety; one of the best.		30.00
Una. A charming variety with flowers of a ligh		
orange with crimson reverse	2.00	15.00

## Tigridia

### (Tiger or Shell Flower)

# Tuberoses Doz. 100 Excelsior "Double Pearl." Pure white double flowering. Mammoth bulbs. \$1.50 \$10.00 Albino. Single white. 1.25 8.00

## Zephyranthes

(ZEPHYR FLOWER or FAIRY LILY)

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



Waterlil	ies
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TROPICAL, OR DAY BLOOMING VARIETIES
(Delivery after June 1st in Strong Pot Plants)
Grossherzog Ernst Ludwig. True blue with golden yellow center
TROPICAL NIGHT BLOOMING VARIETIES Bissetti. Beautiful shade of rosy pink
Lotus or Nelumbiums (Dormant Tubers from May 1st to June 1st)
Luteum (American Lotus). Yellow
We can also supply <b>Hardy Waterlilies.</b> Varieties and prices mailed on request.
GREENHOUSE PLANTS For Delivery during the
Summer and Autumn
ANGELONIA salicariaefolia. A tender perennial which may be used as a pot plant, and it is a most desirable bedding plant, flowering all Summer. The flowers are purplish blue with white throat; grows about 12-15 in. high. 2¼ in. potsDoz. \$3.50, 100 \$25.00 BEGONIA, Gloire de Lorraine, 2¼ in. and
ANGELONIA salicariaefolia. A tender perennial which may be used as a pot plant, and it is a most desirable bedding plant, flowering all Summer. The flowers are purplish blue with white throat; grows about 12-15 in. high. 2¼ in. pots



GREENHOUSE PLANTS—Continued Doz.	100
CINERARIA hybrida, 2¼-in. pots\$2.00	100 \$15.00
stellata, 2¼-in. pots	15.00
CINERARIA hybrida, "Cremer's Prize." An	
outstanding superior strain with large flowers	
which set above the relatively small foliage. Free flowering. 2½ in. pots	15.00
3 in. pots	25.00
CYCLAMEN (Giant Flowering). Best strain.	
Pure White, 3-in. pots	35.00
White with Pink Eye, 3-in. pots Pink, 3-in. pots	35.00 35.00
Glory of Wandsbek, 3-in. pots	35.00
Salmon, 3-in. pots	35.00
Red, 3-in. pots  DIPLACUS glutinosus. An excellent greenhouse	35.00
plant producing an abundance of orange or pale	
buff flowers. 3 in. pots	30.00
ERLANGEA tomentosa, 2½-in. pots 4.00	30.00
EUPHORBIA jacquinaeflora, 2½-in. pots	30.00 75.00
HYDRANGEAS. May-June delivery. 2½ in. pots 3.50	25.00
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.	
Freya. Light earmine, fringed flowers.	
Friedrich Matthes. Beautiful shell pink early.	
Gertrude Glahn. Deep rose pink, large flowers. Giselher. Dark earmine red.	
Goliath. Rose pink. Extra strong grower.	
Heiderosel. Carmine flowers with serrated	
petals. <b>Launcelot.</b> Light earmine, fringed petals.	
Le Pasteur. Large deep pink flowers.	
Lorelei. Bright earmine.	
Marechal Foch. Deep earmine.  Mein Liebling. Large, elear light carmine	
flowers.	
KALANCHOE globulifera coccinea (New).	
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KALANCHOE globulifera coccinea (New).  This sueculent makes a splendid Winter- flowering pot plant. The small, star shaped flowers are brilliant scarlet, produced in small clusters at top of growth, completely eovering the plant. June delivery. 2½ in. pots 3.50  MARGUERITES, White, 3-in. pots  Boston Yellow, 3-in. pots	25.00
KALANCHOE globulifera coccinea (New).  This sueeulent makes a splendid Winter- flowering pot plant. The small, star shaped flowers are brilliant scarlet, produced in small clusters at top of growth, completely eovering the plant. June delivery. 2½ in. pots 3.50  MARGUERITES, White, 3-in. pots  Boston Yellow, 3-in. pots  MOSCHOSMA riparia. Perennial greenhouse plant, producing small, ereamy white flowers on erect panicles from Deeember to Febru- ary. After blooming the plants should be eut back and the young shoots used for cuttings	25.00
KALANCHOE globulifera coccinea (New).  This sueeulent makes a splendid Winter- flowering pot plant. The small, star shaped flowers are brilliant scarlet, produced in small clusters at top of growth, completely eovering the plant. June delivery. 2½ in. pots 3.50  MARGUERITES, White, 3-in. pots  Boston Yellow, 3-in. pots  MOSCHOSMA riparia. Perennial greenhouse plant, producing small, ereamy white flowers on erect panicles from Deeember to Febru- ary. After blooming the plants should be eut back and the young shoots used for cuttings for next year's plants. Spring delivery.	25.00 25.00
KALANCHOE globulifera coccinea (New).  This sueculent makes a splendid Winter-flowering pot plant. The small, star shaped flowers are brilliant scarlet, produced in small clusters at top of growth, completely eovering the plant. June delivery. 2½ in. pots 3.50  MARGUERITES, White, 3-in. pots	25.00
KALANCHOE globulifera coccinea (New).  This sueeulent makes a splendid Winter- flowering pot plant. The small, star shaped flowers are brilliant scarlet, produced in small clusters at top of growth, completely eovering the plant. June delivery. 2½ in. pots	25.00 25.00 30.00 40.00
KALANCHOE globulifera coccinea (New).  This sueeulent makes a splendid Winter- flowering pot plant. The small, star shaped flowers are brilliant scarlet, produced in small clusters at top of growth, completely eovering the plant. June delivery. 2½ in. pots	25.00 25.00 30.00 40.00 25.00
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KALANCHOE globulifera coccinea (New).  This sueeulent makes a splendid Winter-flowering pot plant. The small, star shaped flowers are brilliant scarlet, produced in small clusters at top of growth, completely eovering the plant. June delivery. 2½ in. pots	25.00 25.00 30.00 40.00 25.00 25.00 25.00
KALANCHOE globulifera coccinea (New).  This sueeulent makes a splendid Winter-flowering pot plant. The small, star shaped flowers are brilliant scarlet, produced in small clusters at top of growth, completely eovering the plant. June delivery. 2½ in. pots	25.00 25.00 30.00 40.00 25.00 25.00 25.00 15.00
**RALANCHOE globulifera coccinea (New).  This sueculent makes a splendid Winterflowering pot plant. The small, star shaped flowers are brilliant scarlet, produced in small clusters at top of growth, completely eovering the plant. June delivery. 2½ in. pots	25.00 25.00 30.00 40.00 25.00 25.00 25.00
**RALANCHOE globulifera coccinea (New).  This sueculent makes a splendid Winterflowering pot plant. The small, star shaped flowers are brilliant scarlet, produced in small clusters at top of growth, completely eovering the plant. June delivery. 2½ in. pots	25.00 25.00 30.00 40.00 25.00 25.00 25.00 15.00
This sueculent makes a splendid Winter- flowering pot plant. The small, star shaped flowers are brilliant scarlet, produced in small clusters at top of growth, completely eovering the plant. June delivery. 2½ in. pots	25.00 25.00 30.00 40.00 25.00 25.00 25.00 15.00
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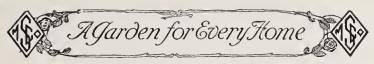


# TOOLS and REQUISITES

(Prices subject to change without notice) Each
APRONS, Gardeners' (Imported)\$4.50
ASPARAGUS KNIVES, English
BASKETS: Vegetable. Oak splint bow handle.
No. 1—18x10½x6
No. 3—23x13x7. 2.00
No. 4—24x15x8
No. $5-26x16x8\frac{1}{2}$
<b>BASKETS, Picking.</b> For gathering Apples, Each Doz. Pears, etc. ½ bus. size, with drop handle\$1.25
Wire Hanging. 10 in
12 in
15 in
18 in
Powder. Large, double cone
BLAKE'S LEVER CLIPS. For fastening Rose
wireBox of 500, \$1.75
BOXES, Folding. Made of strong cardboard. 100
21x5x3\$7.50
24x8x5.
36x8x5
Corrugated. Heavy and durable. 25 100
20x7x4
30x12x6
36x14x810.00 35.00
48x14x8
BROOMS, Birch. For lawnsEach \$0.75
BURLAP. 36 in. wide
42 in. wide
10 III. Wido Grant July 10 July 100
CANES Pamboo Cross thin (Innances) 1000
CANES, Bamboo. Green, thin. (Japanese) 1000
$\frac{1}{2}$ ft. \$2.50 2 ft. \$3.00
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$1\frac{1}{2}$ ft. \$2.50 2 ft. 3.00 3 ft. 4.00 4 ft. 6.00
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1½ ft.       \$2.50         2 ft.       3.00         3 ft.       4.00         4 ft.       6.00         5 ft.       9.00         6 ft.       12.00         8 ft.       20.00         Domestic. Natural.       6-9 ft.       100, \$3.00, 28.00
1½ ft.       \$2.50         2 ft.       3.00         3 ft.       4.00         4 ft.       6.00         5 ft.       9.00         6 ft.       12.00         8 ft.       20.00         Domestic, Natural. 6-9 ft.       100, \$3.00, 28.00         Chinese (Natural Color).       Stronger and better in appearance than wooden stakes.
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1½ ft.       \$2.50         2 ft.       3.00         3 ft.       4.00         4 ft.       6.00         5 ft.       9.00         6 ft.       12.00         8 ft.       20.00         Domestic, Natural. 6-9 ft.       100, \$3.00, 28.00         Chinese (Natural Color). Stronger and better in appearance than wooden stakes.       100         3 ft. x ¾ in.       \$1.50         4 ft. x ¼ in.       2.00         4 ft. x ¾ in.       2.50         4 ft. x ½-5% in.       3.00         4 ft. x ½-5% in.       3.00         4 ft. x ½-3¼ in.       5.00         6 ft. x ½-3¼ in.       5.00         7 ft. x ½-3¼ in.       8.00         9 ft. x ½-3¼ in.       10.00         9 ft. x ½-3¼ in.       10.00         9 ft. x ½-1 in.       12.00         (Chinese canes can be supplied dyed green at a small additional cost.)       100         CARNATION SUPPORTS, Model Extension.       Doz. 100         2-ring.       \$1.25       \$7.50         3-ring.       1.50       8.50         CELERY BLEACHERS. The B. & B.       100 or 100         6 in. x 12 in.       3.00
1½ ft.       \$2.50         2 ft.       3.00         3 ft.       4.00         4 ft.       6.00         5 ft.       9.00         6 ft.       12.00         8 ft.       20.00         Domestic, Natural. 6-9 ft.       100, \$3.00, 28.00         Chinese (Natural Color). Stronger and better in appearance than wooden stakes.       100         3 ft. x ¾ in.       2.00         4 ft. x ¼ in.       2.00         4 ft. x ½ in.       3.00         4 ft. x ½ in.       2.50         4 ft. x ½ 5% ¼ in.       3.00         5 ft. x 5% 34 in.       4.00         5 ft. x 5% 34 in.       5.00         6 ft. x 5% 34 in.       8.00         9 ft. x ½ 34 in.       8.00         9 ft. x ¾ -½ in.       10.00         9 ft. x ¾ -½ in.       10.00         9 ft. x ¾ -½ in.       12.00         (Chinese canes can be supplied dyed green at a small additional cost.)       12.00         CARNATION SUPPORTS, Model Extension.       Doz.       100         2-ring.       \$1.25       \$7.50         3-ring.       \$1.50       8.60         CELERY BLEACHERS. The B. & B.       100 of in. x 12 in. <t< td=""></t<>
1½ ft.       \$2.50         2 ft.       3.00         3 ft.       4.00         4 ft.       6.00         5 ft.       9.00         6 ft.       12.00         8 ft.       20.00         Domestic, Natural. 6-9 ft.       100, \$3.00, 28.00         Chinese (Natural Color). Stronger and better in appearance than wooden stakes.       100         3 ft. x ¾ in.       \$1.50         4 ft. x ¼ in.       2.00         4 ft. x ¾ in.       2.50         4 ft. x ½-5% in.       3.00         4 ft. x ½-5% in.       3.00         4 ft. x ½-3¼ in.       5.00         6 ft. x ½-3¼ in.       5.00         7 ft. x ½-3¼ in.       8.00         9 ft. x ½-3¼ in.       10.00         9 ft. x ½-3¼ in.       10.00         9 ft. x ½-1 in.       12.00         (Chinese canes can be supplied dyed green at a small additional cost.)       100         CARNATION SUPPORTS, Model Extension.       Doz. 100         2-ring.       \$1.25       \$7.50         3-ring.       1.50       8.50         CELERY BLEACHERS. The B. & B.       100 or 100         6 in. x 12 in.       3.00



TOOLS and REQUISITES—Continued	
COTTON BATTING	\$1.00
DIBBLES. Iron point for transplantingEach	.75
FLOWER POTS, PANS, ETC. (Earthenware.)	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1000 \$17.00 22.00 35.00 60.00 95.00
<b>BULB PANS</b> (Round). 6x3¾ in. deep 1.50	10.00
$8x4\frac{1}{4}$ in. deep       3.15 $10x4\frac{1}{2}$ in. deep       5.75 $12x4\frac{3}{4}$ in. deep       10.50    AZALEA POTS.	23.00 46.00 80.00
6 in. wide x 4½ in. deep. 1.50 7 in. wide x 5¼ in. deep. 2.25 8 in. wide x 6 in. deep. 3.25 10 in. wide x 8 in. deep. 6.00	10.00 16.00 23.00 45.00
WATERPROOF PAPER POTS. 100	1000
3-in. $ 31/2-in. $ $ 1.30 $ $ 4-in. $ $ 1.50 $ $ 5-in. $ $ 2.20 $ $ 6-in. $ $ 3.00$	\$9.00 12.00 14.00 20.00 26.00
<b>GROWELL FIBER POTS.</b> Used for seedlings, Swee Peas, etc., they absorb and retain moisture that re	
sults in rapid root development and healthy plangrowth. In transplanting, both pot and planshould be plunged in the ground.  No. 2 size—2¾ in. x 3 in. deep.  No. 3 size—3½ in. x 3¾ in. deep.  No. 4 size—4⅓ in. x 4 in. deep.  No. 6 size—6¾ in. x 6¼ in. deep.  FLOWER VASES. Made of heavy galvanized iron. Painted green.	t t 100 .\$4.00 . 5.00 . 6.00
Width       Depth       Each $5\frac{1}{2}$ in.       6 in.       \$0.60 $5\frac{1}{2}$ in. $10\frac{1}{2}$ in.       1.00 $6\frac{1}{2}$ in. $12$ in.       1.25 $7\frac{1}{2}$ in. $15$ in.       1.35 $9$ in. $12\frac{1}{2}$ in.       1.50 $9$ in. $18$ in.       2.00 $9$ in. $24$ in.       2.75	Doz. \$6.00 10.00 13.00 13.00 16.00 22.00 30.00 Each
Digging, 4-prong, best quality, short handles	\$2.50
5-prong, best quality, short handles.  Manure, 4-prong, best quality, short handles. 5-prong, best quality, short handles.  Hay, 2-prong, best quality, long handles. 3-prong, best quality, long handles.  Weeding. Short handles.	. 2.50 . 3.25 . 2.00 . 2.25
GARDEN LINES. 100 ft	
GARDEN REELS	3.00 3.00 50 1.50
HEDGE TRIMMER, "Little Wonder." Model B Cuts 40 in. wide, light and easy to operate	27.50
HOES, Draw, Handled. Best quality, 5-in. 6-in. 7-in. 8-in.	. 1.10



TOOLS and REQUISITES—Continued	Each
HOES, Scuffle. Best quality (English). 5-in	
6-in	
7-in	
8-in	
HANDLES, Extra	
HOES, Warren. $7\frac{1}{2}$ in	2.00
HOSE MENDERS.	Doz.
Cooper's Brass, ½ in	\$1.50
3/ in	1.50
<sup>3</sup> / <sub>4</sub> in.  Perfect Clinching, <sup>3</sup> / <sub>4</sub> in.	2.00
3, /1	Each
HOSE COUPLINGS, Brass	\$0.40
Rain King. Snaps on without turning	.60
<b>Jiffy.</b> Put on a jiffy by screwing one shell into the	
other by means of a wrench; strong. No bands nec-	
essary; all sizes. Doz. sets (with wrench)	7.00
HOSE CONNECTION, "Siamese"	1.25
HOSE NOZZLES. Graduating, for 3/4 in. hose	1.00
Bordeaux, for spray pumps	1.50
Mystry, Jr., for spray pumps	
The Stott, for under spraying	2.00
HOSE, Rubber, "Muller-Sealey Co.'s Special."	
Durable and non-kinkable, in 25- and 50-ft. lengths.	
½ inFt. 20c.	
¾ inFt. 22c.	
KNIVES, Budding (English)	3.50
Budding (English). Brass cap	5.00
Pruning (English)	3.50
Edging (Handles extra)	
LABELS.	1000
Wooden. Painted, $4x\frac{5}{8}$ in. wide	\$2.25
5x 5% in. wide	2.70
$6x\frac{5}{8}$ in. wide	9.00
$10x\frac{7}{8}$ in. wide (Garden)	11 00
10x/8 in. wide (Garden)	12.00
Hanging Conner wired pointed 316 in	3 00
Hanging. Copper wired, painted, 31/4 in	3.00
Hanging. Copper wired, painted, 31/4 in	3.00
<b>Hanging.</b> Copper wired, painted, 3½ in	3.00
Hanging. Copper wired, painted, 3½ in	3.00
Hanging. Copper wired, painted, $3\frac{1}{2}$ in	3.00
Hanging. Copper wired, painted, 3½ in	3.00
Hanging. Copper wired, painted, 3½ in	3.00
Hanging. Copper wired, painted, 3½ in	3.00
Hanging. Copper wired, painted, 3½ in	3.00
Hanging. Copper wired, painted, 3½ in	3.00
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Hanging. Copper wired, painted, 3½ in	3.00 
Hanging. Copper wired, painted, 3½ in	3.00 
Hanging. Copper wired, painted, 3½ in	3.00 
Hanging. Copper wired, painted, 3½ in	3.00 
Hanging. Copper wired, painted, 3½ in	3.00  Each
Hanging. Copper wired, painted, 3½ in	3.00  Each 35.00
Hanging. Copper wired, painted, 3½ in  Pot. Celluloid (5-in.)	3.00  Each
Hanging. Copper wired, painted, 3½ in  Pot. Celluloid (5-in.)	3.00  Each 35.00 21.00 23.00
Hanging. Copper wired, painted, 3½ in	3.00  Each 35.00 21.00 23.00 26.00
Hanging. Copper wired, painted, 3½ in	3.00  Each 35.00 21.00 23.00 26.00
Hanging. Copper wired, painted, 3½ in	3.00  Each 35.00 21.00 23.00 26.00 29.00
Hanging. Copper wired, painted, 3½ in	3.00  Each 35.00 21.00 23.00 26.00 29.00
Hanging. Copper wired, painted, 3½ in	3.00  Each 35.00 21.00 23.00 26.00 29.00
Hanging. Copper wired, painted, 3½ in	3.00  Each 35.00 21.00 23.00 26.00 29.00
Hanging. Copper wired, painted, 3½ in	3.00  Each 35.00 21.00 23.00 26.00 29.00
Hanging. Copper wired, painted, 3½ in	3.00  Each 35.00 21.00 23.00 26.00 29.00
Hanging. Copper wired, painted, 3½ in	3.00  Each 35.00 21.00 23.00 26.00 29.00 18.00 22.00
Hanging. Copper wired, painted, 3½ in	3.00  Each 35.00 21.00 23.00 26.00 29.00



#### 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	42.00
18 in	44.00
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	
The Dayton, Type A—Rotary and oscillating; adjustable 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	10.00
pressure as low as 5 lbs.; adjustable nozzle; range from 15 to 50 ft.; travels at high speed, breaking water into tiny particles	3.50
California Lawn Sprinkler. Has four brass arms	3.30
mounted on sled	2.75
Brass Fountain Sprinkler	1.00
MATS, Hotbed	Doz.
Both sides burlap, 76x76	22.00
One side waterproof, $76x76$	52.00
One side waterproof, 40x76	30.00
<b>MELON NETS</b>	25.00
MOLE TRAPS, The ReddickEach	1.50
NAILS, English Wall (Chandler's Patent), 1½ in	2.25
Box of 100.	2.25
<b>NETTING, Bird.</b> For Strawberry beds, etc.; 20 or 30 ft. wide. Per lb. (1 lb. will cover 200 sq. ft.)	3.00
PAPER, Wax Tissue, 24x36Ream	3.50
Plain, Tissue, 24x36Ream	2.50
Cream, Manila, 24x36	7.00
Brown, Wrapping, on rolls, 24 in. wideLb.	.16
Brown, Wrapping, on rolls, 36 in. wideLb.	
brown, wrapping, on rons, so in. wide	.16
PENCILS, Wolff's IndelibleEach	
PENCILS, Wolff's IndelibleEach PLANT STAKES, Round, Green, Light	.16 .20 100
PENCILS, Wolff's IndelibleEach PLANT STAKES, Round, Green, Light 2 ft	.16 .20 100 \$3.50
PENCILS, Wolff's Indelible. Each PLANT STAKES, Round, Green, Light  2 ft. 3 ft. 4 ft.	.16 .20 100 \$3.50 7.00 10.00
PENCILS, Wolff's Indelible Each PLANT STAKES, Round, Green, Light  2 ft. 3 ft. 4 ft. 5 ft.	.16 .20 100 \$3.50 7.00 10.00
PENCILS, Wolff's Indelible Each PLANT STAKES, Round, Green, Light  2 ft. 3 ft. 4 ft. 5 ft. Round, Heavy	.16 .20 100 \$3.50 7.00 10.00 13.00
PENCILS, Wolff's Indelible Each PLANT STAKES, Round, Green, Light  2 ft. 3 ft. 4 ft. 5 ft. Round, Heavy 4 ft. 5 ft.	.16 .20 100 \$3.50 7.00 10.00 13.00 14.00 17.00
PENCILS, Wolff's Indelible Each PLANT STAKES, Round, Green, Light  2 ft. 3 ft. 4 ft. 5 ft. Round, Heavy 4 ft. 5 ft. 6 ft.	.16 .20 100 \$3.50 7.00 10.00 13.00 14.00 17.00
PENCILS, Wolff's Indelible Each PLANT STAKES, Round, Green, Light  2 ft. 3 ft. 4 ft. 5 ft. Round, Heavy 4 ft. 5 ft. 6 ft. Square, Heavy	.16 .20 100 \$3.50 7.00 10.00 13.00 14.00 17.00 20.00
PENCILS, Wolff's Indelible Each PLANT STAKES, Round, Green, Light  2 ft. 3 ft. 4 ft. 5 ft. Round, Heavy 4 ft. 5 ft. 6 ft. Square, Heavy 4 ft. 5 ft.	.16 .20 100 \$3.50 7.00 10.00 13.00 14.00 17.00 20.00 15.00 18.00
PENCILS, Wolff's Indelible Each  PLANT STAKES, Round, Green, Light  2 ft. 3 ft. 4 ft. 5 ft.  Round, Heavy 4 ft. 5 ft. 6 ft.  Square, Heavy 4 ft. 5 ft. 6 ft.	.16 .20 100 \$3.50 7.00 10.00 13.00 14.00 17.00 20.00 15.00 18.00
PENCILS, Wolff's Indelible Each PLANT STAKES, Round, Green, Light  2 ft. 3 ft. 4 ft. 5 ft. Round, Heavy 4 ft. 5 ft. 6 ft. Square, Heavy 4 ft. 5 ft. Wire Stakes for Roses	.16 .20 100 \$3.50 7.00 10.00 13.00 14.00 17.00 20.00 15.00 18.00 21.00
PENCILS, Wolff's Indelible Each PLANT STAKES, Round, Green, Light  2 ft. 3 ft. 4 ft. 5 ft.  Round, Heavy 4 ft. 5 ft. 6 ft.  Square, Heavy 4 ft. 5 ft. 6 ft.  Wire Stakes for Roses 3 ft. 4 ft. 4 ft.	.16 .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
PENCILS, Wolff's Indelible Each PLANT STAKES, Round, Green, Light  2 ft. 3 ft. 4 ft. 5 ft. Round, Heavy 4 ft. 5 ft. 6 ft. Square, Heavy 4 ft. 5 ft. 6 ft. Wire Stakes for Roses 3 ft.	.16 .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
PENCILS, Wolff's Indelible Each PLANT STAKES, Round, Green, Light  2 ft	.16 .20 100 \$3.50 7.00 10.00 13.00 14.00 20.00 15.00 18.00 21.00 2.75 3.50 4.50
PENCILS, Wolff's Indelible Each  PLANT STAKES, Round, Green, Light  2 ft. 3 ft. 4 ft. 5 ft.  Round, Heavy 4 ft. 5 ft. 6 ft.  Square, Heavy 4 ft. 5 ft. 6 ft.  Wire Stakes for Roses 3 ft. 4 ft. 5 ft. PRUNERS, Tree. Standard 6 ft. pole	.16 .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 4.50
PENCILS, Wolff's Indelible	.16 .20 100 \$3.50 7.00 10.00 13.00 14.00 20.00 15.00 18.00 21.00 2.75 3.50 4.50
PENCILS, Wolff's Indelible       Each         PLANT STAKES, Round, Green, Light         2 ft       3 ft         3 ft       4 ft         5 ft       5 ft         Round, Heavy       4 ft         5 ft       6 ft         Square, Heavy       4 ft         4 ft       5 ft         Wire Stakes for Roses       3 ft         4 ft       5 ft         PRUNERS, Tree. Standard         6 ft. pole       8 ft. pole         10 ft. pole       12 ft. pole         12 ft. pole       12 ft. pole	.16 .20 100 \$3.50 7.00 10.00 13.00 14.00 20.00 15.00 18.00 21.00 2.75 3.50 4.50 2.50 2.75
PENCILS, Wolff's Indelible Each  PLANT STAKES, Round, Green, Light  2 ft. 3 ft. 4 ft. 5 ft.  Round, Heavy 4 ft. 5 ft. 6 ft.  Square, Heavy 4 ft. 5 ft. 6 ft.  Wire Stakes for Roses 3 ft. 4 ft. 5 ft. 9 ft. 10 ft. pole 8 ft. pole 10 ft. pole	.16 .20 100 \$3.50 7.00 10.00 13.00 14.00 20.00 15.00 18.00 21.00 2.75 3.50 4.50 2.50 2.75 3.00



TOOLS and REQUISITES—Continued	Each
PUMPS, Double Spray Barrel Pump. With elamps and agitator, without barrel or discharge equipment. \$2	25.00
With Complete Discharge Equipment. Consisting of one 8 ft. bamboo spray rod with cut-off, angle	35.00 45.00 7.00
RAFFIA.         Natural color.         Lb. \$0.40           Green.         Lb. 1.25	• • • •
RAKES, Steel. 10 teeth.  12 teeth. 14 teeth. 16 teeth. 18 teeth. Hay, Wooden. 12 teeth. Lawn, Wooden. Aluminum bow, 22 teeth. 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.	1.20 1.30 1.40 1.50 1.60 1.25 1.35
SAWS, Pruning         Single Edge       Each       Double Edge         16-in.       \$1.75       16-in.         18-in.       2.00       18-in.         20-in.       2.25       20-in.	2.00 2.25 2.50
SCYTHES, Lawn. English, best quality	3.50
SCYTHE SNATHS or Handles	2.25
SCYTHE STONES. Round	.35
SCISSORS, Vine. English, 7-in	2.25
SHEARS, Hand Pruning, Wiss, 9 in. \$3.50, 10 in.  Wheel Spring, imported, 8 in. \$4.00, 9 in.  Perfection. Double cut (imported), 8½ in.  Hedge. English. 9 in. \$4.00, 10 in.  Lopping. English.  Border. English, long handles. 9 in \$6.00, 10 in  Grass or Sheep. Best quality.	4.00 5.00 4.50 5.00 6.00 7.00 1.50
SHOVELS. Best cast steel, square or round point	2.50
SIEVES, Wire. 18 in. diam\$2.50 and	3.00
SILKALINE, Meyer's Green. Box of 8 spools	3.50
SPADES. Best cast steel (Ames')	2.50
<ul> <li>SPRAYERS. Auto compressed air. No. 9B brass tank with Auto-Pop nozzle</li></ul>	
Price with Truck.	20.00
Price with Truck	35.00
with two spray roses, stream and elbow joint. Extra heavy	7.50
and stream	6.00
STYPTIC, Thomson's. To prevent bleeding of vines.  Bottle  SUMMER CLOUD. English greenhouse shading.	1.00
THERMOMETERS, Copper Case. 8 in.  Japanned Case. 10 in.  Self-Registering, Japanned Case. 8 in.  10 in.  Mushroom Bed. Best grade.	1.50 1.25 6.50 7.00
<b>TROWELS.</b> Solid forged steel. 7-in\$0.85 8-in	



#### TOOLS and REQUISITES—Continued PLANT TUBS, White Cedar. Made of heavy cedar, painted green. Outside measurements: Diam. Height Height Each 32 24 in. 22 in. 20 in. 18½ in. 17 in. 26 ...\$22.00 in. No. 00 30 No. 0 in. 19.50 28 No. 1 16.00 in. No. 26 13.50 in. 24 in. 8.50 No. 3 in....in. No. 22 7.00 4 in. No. 20 in. 16 6.00 5 18½ in. 17 in. No. 6 15 in...... 5.00in....in. 7 14 No. 4.50No. 8 16 in. 13 4.0012 No. 9 14 in. in..... 3.50No. 10 12 in. 9½ in. No. 11 10½ in. 9 in. No. 2 and larger have hook handles. Smaller sizes 3.00 drop handles. Cedar Plant Tubs, Richmond Style. Made from selected Virginia white cedar, bound with electric welded wire hoops (galvanized). Painted drop handles, if wanted, at 30c. per pair. Inside measurement. Diameter Height Each No. 8 in. 8 in. ......\$0.65 9 in. ...... 9 in. ..... 4..... 9 in. .75 No. No. 10 in. 5...... .90 11 in. 13 in. 15 in. No. 10 in. 12 in. 6...... 1.00 No. 8..... No. 10.... 1.50 $\frac{2.25}{2.75}$ 14 in. 16 in. ...... 18 in. . . . . . . TWINE, Green Smilax. Box of 8 balls 1.25 Marline (Tarred Twine) Lb. .50 Hemp. All sizes. Lb. 1.25 Jute. 3- and 4-ply, for trees. Lb. .50 Binder. 5 lb. ball. 1.50

WATERING POTS:		
Philadelphia. Long spouts,	2 copper-faced roses:	
6  qt.\$5.50	8 qt 6	.50
10 gt		.50
French. Oval, long spout, 2 ro		
6  qt	8 qt 7	.00
10 qt		.50
Hawes Pattern:		
4 qt\$7.50	8 qt 9	.50
6 qt 8.50	10 qt10	0.00
WEEDERS and CULTIVATORS	i e	
Eureka. Short handle, steel fir		.60
Magic. Short handle, weeder		.50
Norcross Cultivator, 5-prong.		.50
3-prong, 4-ft. handle		.25
P-0-0,		0

WHEELBARROWS. Best make. Medium size..... 8.50 Large size.....

PLANET JR. TOOLS:

No. 11, Double and Single Wheel Hoe Combined.

Equipment: 1 pair 6-in. hoes, 1 pair 4½-in. hoes, 4 steel cultivator teeth, 1 pair plows, two 3-tooth rakes, two 5-tooth rakes, 2 leaf lifters.

No. 16, Single Wheel Hoe. Equipment: 1 pair 6-in. hoes, 3 cultivator teeth, 1 large garden plow, one 7-in. rake, one 4-in. rake, 1 leaf guard.

No. 12, Double Wheel Hoe. Equipment: 1 pair 6-in. hoes, 4 steel cultivator teeth, 1 pair plows, 2 leaf lifters.

No. 4. Combined Seeder and Wheel Hoe. Holds ...13.50

10.75

and Single Wheel Hoe and Cultivator and Plow. Holds 2½ qts. Equipment: 1 pair 6-in. hoes, 4 cultivator teeth, 1 pair plows, 2 leaf guards, 1 marker. 22.00 Complete Illustrated Catalog of Planet, Jr. Tools



## 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. 4½ 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 leaf-chewing 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 insecticide 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 repels Mexican Bean bectle. Also kills Cabbage worms and many other insect pests. 1 gal. makes 40 gals. spray. Gal. \$6.00.
- Mologen. Eliminates moles from lawns and gardens. Non-poisonous, and will in no way injure soil or grass. Odorless. 1½ 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 red 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 current 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.,  $\frac{21}{2}$  bus. size \$1.50.

For Cow Peas, Vetches, 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, crack 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)	. \$1.50
В.	kit (makes	64 quarts)	. 4.00
C.	kit (makes	32 gallons)	. 6.00
		128 gallons).	

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. 16.00
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.
- Adeo. 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 (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 quickacting 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 erops. 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, Laurel 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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