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## BHIESTH ETUNED CD

 BALTIMORE, MD.Naw! Lam Cast Pawer-Mawing with a Famaus MOTO-MOWER

Models as Low as ${ }^{\text {s }} 49$

All powered with famous Briggs and Stratton motors. Easy and economical to operate. A model and size for every purpose.

Power Cut. 17 in. cut
Special. 19 in. cut, rubber tires Moto Boy. 18 in. cut, rubber tires Junior. 20 in. cut, rubber tires
City. 22 in . cut, rubber tires
Standard. 24 in . cut, rubber tires
for pneumatic tires add
for sickle bar add.
Standard Heavy Duty. 24 in . cut, rubber tires. Built to Sull two 20 in. cutting units and sulkey Built to pull two 20 in . cutting units and sulkey for pneumatic tires add
for sickle bar add
. $\$ 4900$
7850
9200
12200
18800
26750
1000
6200
29900
33000
1200
6400

Commander. 30 in . cut with pneumatic tires. Built to
pull two 20 in . cutting units and sulkey
35975

Units for 24 in. and 30 in. Models
Sulkeys with pneumatic tires.
3750 20 in. cut trailer units, rubber tires . . . . . . . . . . . . . . . . . . 4150 for penumatic tires add. . . . . . . . . . . . . . . . . . . . . . . . . . . $\mathbf{1 0} 00$
Fleetway. 32 in. cut with pneumatic tires. Can pull $221 / 2$ cutting units and sulkey

41000
for sickle bar add
8250
$221 / 2$ in. cutting units and seat each sulkey

8250
4150
3750

Chaase Fram Our Full Line of Pennsyluania Lawn Mawers


THE BANNER
4 crucible steel blades. ball-bearings, 8 in. wheel.

| 12 in | \$4 95 |
| :---: | :---: |
| 14 in |  |
|  | 590 |

THE LINCOLN
Rubber tires- 5 blades. 10 in . wheel, ball-bearing. 14 in
$\$ 725$
16 in...................... 70
18 in ...................... 795
BIG BOY
Rubber tires- 5 blades. 10 in . wheel, ball-bearing Chromium Hub Caps. Oil Cups 16 in.
$\$ 995$

HORSE LAWN MOWERS
$\$ 17500$
Ask for special circular


CONTINENTAL HIGH WHEEL MOWER
An exceptionally high grade mower. Used extensively by golf courses or cemeteries. 17 in., $\$ 22.00$; 19 in., $\$ 24.00$.


Lawn Roller

Water Ballast Type!
$\$ 9.00$
With Roller Bearings and Stationary Scraper Drum Weight No. Diam. Length Filled Price 11.. $14^{\prime \prime} \quad 24^{\prime \prime} 175$ lbs. $\$ 10 \mathbf{5 0}$ 12.. $18^{\prime \prime} 24^{\prime \prime} 265$ lbs. 1200 13.. $24^{\prime \prime} 24^{\prime \prime} 420$ lbs. 1550 14. $24^{\prime \prime} 32^{\prime \prime} 560$ lbs. 1700 With adj. type scraper, 75c extra With Plain Bearings

| 1.. $14^{\prime \prime}$ | $24^{\prime \prime}$ | 175 lbs. | $\mathbf{9}$ | $\mathbf{0 0}$ |
| :--- | :--- | :--- | ---: | :--- |
| 2.. $18^{\prime \prime}$ | $24^{\prime \prime}$ | 265 lbs. | $\mathbf{1 0}$ | $\mathbf{2 5}$ |
| 3..24 | $24^{\prime \prime}$ | 420 lbs. | $\mathbf{1 3}$ | $\mathbf{7 5}$ |
| 4. $24^{\prime \prime}$ | $32^{\prime \prime}$ | 560 lbs. | $\mathbf{1 5}$ | $\mathbf{7 5}$ |



GRASS CATCHER
151. 12 to $\mathbf{1 6}$ in $\$ \mathbf{0} \mathbf{8 0}$ 155. 16 to 20 in . 100

Made of extra-heavy canvas with galvanized bottom and wire handle.


## GREAT AMERICAN METEOR

An aluminum Mower of light weight, yet sturdy construction. Weighs only 35 pounds. Rubber tires; rubber covered roller; 5 blades; ball-bearing; 10 in . wheel; quiet in operation.
16 in
$\$ 1600$
19 in
1850

## GREAT AMERICAN

5 blades; ball-bearings; 10 in. wheel. Largest seller of all quality lawn mowers, will provide years of fine service.
15 in ............. $\$ 1425$
17 in ....................... . . . 1540
19 in.... . . . . . . . . . . . . . . 1675
21 in......................... 1865
EXPERT SHARPENING AND REPAIRING

Our well-equipped shop and competent mechanics assure you a first-class job of sharpening and repairing. We will gladly receive repair jobs of every description.

## Sarden Hase, $\varphi$ prinklers, Nazzles, Etc.



## Oriole Garden Hose

Our popular Oriole Garden Hose is built to lastl It is made of high-grade rubber stock that will not deteriorate rapidly with age. The rubber lining or inner tube is seamless, and extra strength is given by the jacket of double braided cotton, $5 / 8$ inch.

Perft.
$\qquad$
50 to $100-\mathrm{ft}$. sections $121 / 2$
$100-\mathrm{ft}$. sections.
$111 / 2$

## Gritco Garden Hose

Contains features found only in highestpriced Hose! The rubber is seamless and unusually tough. Wall of the Hose is reinforced with double braided cord. Flexible and longlasting. $3 / 4-\mathrm{in}$.

$50-\mathrm{ft}$. sections. 08

## Hose Washers

5 ets. for 6 ; 15 ets. for 2 doz.;
60 ets. per lb.
Hose Racks
Capacity 100 ft . of $3 / 4-\mathrm{in}$. hose... 90 cts . each
Jewell Cast Brass Nozzle
Adjustable. No
 leaks. Highly polished. 60 cts. Stamped Brass Nozzle. 25 ets.

## Baby Ring Brass Sprinklers

Waters circle to 28 ft . . . . . . . . 65 ets. each Brass Couplings. 20 cts. ea.; $\$ 2.25$ per doz. Brass Clamps... 5 cts. ea.; 55 ets. per doz.

G. $\&$ T. Sprinkler

95 \&
A revolving Sprinkler that will thoroughly distribute water in a circle 34 ft . indiam.;41/4 in. high. Red base.

## Model D Rain King

For circles up to 50 feet-revolving or stationary. Adjustable nozzles. Height, 9 inches. Brass arms. $\$ 2.85$ each

## Model H

Chrome plated. Adjustable nozzles. Capacity, 300 gals. per hour. $\$ 3.75$ each


## Baltimore Multiple Sprinkler



Has adjustable heads and sprays uniformly. Base $2 \times 87 / 8$ in. Can be connected in a series with short lengths of hose, making a movable, flexible Sprinkler system. 85 cts. ea.

## The Fountain Shower

The hose nozzle with a mist like spray. Like the rose of a watering can. 50 ets. each


## No. B-10 Hose Reel

Frame and rims are of tubular steel. Has corrugated steel drum. Reel is 21 inches high and has capacity of 100 feet of $3 / 4$-inch hose. . $\$ 4.85$ each

## Large Size

Style B
Similar to No. 10 except drum is made of sheet steel, and the whole reel is of heavier construction.
No. 30. Capacity 400 ft . of $3 / 4$-in. hose. $\$ 1000$ No. 34. Capacity 500 ft . of $3 / 4-\mathrm{in}$. hose. 1600 No. 40 . Capacity 800 ft . of $3 / 4-\mathrm{in}$. hose. 3500

## Victor Reel

Constructed with steel frame, strong cast-iron wheels, solid steel reel-arms, and 9 -inch drum of heavy, corrugated steel. Capacity, 100 ft . of $5 / 8$-inch hose. \$1.50 each

## Hose Divider

Permits hose to be divided and used with two sprinklers. $3 / 4-\mathrm{in}$. 75 cts. each

## Multi-Grip

Hose Menders and Couplings


Newest type. Will not injure the hose. Menders, 10 ets. each; $\$ 1.10$ per doz. Couplings, 30 ets. each; $\$ 3.50$ per doz. Cast Brass shut-off, $\$ 1.30$ each.

Model G Rain King
The new-type, slow revolving Sprinklerfor circles 12 to 100 feet

The new-type, slow-revolving Sprinkler for circles 12 to 100 feet. Even coverage, heavy or light spray, $111 / 2 \mathrm{in}$. high. Adjustable nozzle... $\$ 3.95$ each


## Model J Rain King

Will sprinkle circles up to 150 ft . Equipped with three sets of nozzles for all pressures. Has heavy steel base. As efficient as sprinklers selling for twice its price. ............................. . $\$ 7.95$ each

## Lawn Settees

The frames are made from strong steel, and the seats and backs from smoothly finished hardwood.


Commonwealth Settees
4-ft. ........\$4 95 | 5-ft. . . . . . . . . $\$ 575$

## Meadowbrook Settee

Same as Commonwealth, except with armrests.


## Universal Settee

A lighter bench than the Commonwealth.


Bausman Steel Lawn Swing


Seat 30 inches wide; back 29 inches high; wooden arm-rests. Height of frame, 7 feet. Floor-space required, $5 \times 8$ feet. Weight, 150 lbs.
With Canopy .81795
Without Canopy
1595

## Navelties and 9 pecialties far 1940

The symbol "AN preceding varieties signifies they are "All-America Selections," chosen by the All-America Council as worthy.

## Ageratum

(A)Midget Blue. (A Silver Medal Winner) Dwarf type, $3-4$ inches tall, with dense spread. Tiny tufts of azure-blue flowers covering the plant. Pkt. 25 cts.

## Annual Hollyhock

(ia)Indian Spring. (A Silver Medal Winner) Semi-double to double fringed flowers of very attractive, bright rose and rosy-carmine shades. Both stem and branches produce a continuous display of flowers. Blooms in 5 months from seed.

Pkt. 25 cts.

## Antirrhinum



Guinea Gold. Glowing bronzy orange with yellow throat. Dwarf and bushy plants from 12 to 18 inches high. A grand garden Snapdragon.

Pkt. 25 cts.

(AD)Rosalie. (Bronze Medal) Rust-resistant majus grandiflorum of Topaz rose or intense rose-pink with deeper center and gold suffusion. Large central spike and good laterals. Pkt. 25 cts.

## Aster

Early Giant Wilt-Resistant, Light Blue. Extremely large flowers in a clear, rich light blue. Early blooming, semi-tall basal branched, non-lateral type.

Pkt. 15 cts.

(11)Rose Marie. Wilt-resistant. Fully double, rose pink with high fluffy centers and long narrow petals, making $31 / 2$ to 4 inch flowers, borne on long, stout stems.

Pkt. 15 cts.

## Cosmos

Sensation, Double Mixed. Double crested and newer and novel fluted types, flowers averaging between $41 / 2$ and 5 inches across, with a 2 inch crested center. Pkt. 25 ets.
Sensation, Pinkie. Large flowers, 4 to 5 inches in diameter, with broad, heavy, fluted petals which slightly overlap; produced within 8 to 10 weeks from time of sowing. Height, 3 to 4 feet. Pkt. 15 cts. Sensation, Finest Mixed. Mammoth flowers with broad, heavy, fluted petals. Early flowering, blooming in 10 weeks from time of seeding.

Pkt. 15 ets.; $1 / 8 \mathrm{oz} .35 \mathrm{cts}$.

## Cynoglossum

Firmament. A new dwarf type of Chinese Forget-Me-Not. Bushy plants,
15 to 18 inches tall, with rich blue flowers.

Pkt. 15 cts.


Cream Star Petunia
The Russell Lupins ( P )
The most outstanding strain of hardy Lupins ever developed. Long symmetrical, closely furnished spikes in an indescribably rich variety of brilliant colors-self and bi-colors-reds, oranges, pure deep yellow, and many other colors never seen here before in hardy Lupins. Height $21 / 2$ to $31 / 2$ feet.

## Marigold

Crown of Gold. A. The first Marigold with odorless foliage. Its fragrant, orange-yellow flowers are $21 / 2$ inches across, with centers of short, curled, quilled petals and a collar of flat guard petals on outside. The plants are $21 / 2$ feet tall, spreading, and bloom profusely early in the season.

Pkt. 15 ets.
 Lime Light. (Bronze Medal.) A new color, pale primrose yellow or deep cream, of the incurved chrysanthe-mum-flowered type. The flowers, $11 / 2$ to $21 / 2$ inches across, are produced abundantly for 8 or 9 weeks.

Pkt. 25 ets.

## Morning Glory

 Scarlett O'Hara. All America 1939 Gold Medal Winner. A magnificent Giant Morning Glory and worthy of its Gold Medal award. It is an early bloomer, a brilliant wine-red color, with bloom $31 / 2$ to 4 inches in diameter. Vigorous and freeblooming.Pkt. 25 ets.

## Petunia

AT
Cream Star. (Silver Medal Winner) Soft creamy white, bluntly star-shaped flowers, with a star of cream coloring Extremely free-flowering all season.

Pkt. 25 ets.

(A1)
Orchid Beauty. Dwarf, all-double, giant, fringed variety, averaging about 4 inches across, on sturdy plants a foot tall. Flowers are orchid or light lilac, heavily veined violet.

Pkt. 25 cts.

(ii)
Salmon Supreme. A new, dwarf bedding variety with distinct light salmon flowers, about 2 inches across, having white throats and deeply fine-lobed. Plants have a uniform height of about 1 foot and a spread of about $11 / 2$ feet. Ideal for borders, edgings, or beds.

PLt. 35 cts.

(ia)
Hollywood Star. (Silver Medal Winner) Five pointed star shaped flowers of rose-pink with creamy yellow in throats. Leaves are long and narrow; plants at first are bushy and erect, then growing rather rankly as the season advances.

Pkt. 25 cts.

## Phlox (A)

(ai)
Drummondi, Salmon Glory. (Silver Medal Winner) This large flowered variety has soft but rich salmon-pink florets with distinct creamy white eyes. Each floret measuring with ordinary culture, $11 / 4$ to $11 / 2$ inches in diameter. Grows 10 inches high.

Pkt. 25 ets.

## Scabiosa

## (A)

(iilBlue Moon. Imperial Giants type, with large deep lavender-blue bee-hive shaped flowers, without the pincushion tops. Height $3-4 \mathrm{ft}$.

Plt. 20 cts.

(A1)Heavenly Blue. A distinct and lovely azure blue. Plants are dwarf, 18 inches, bushy, erect, with many short wiry stemmed flowers, $11 / 2$ inches across by 1 inch deep, high crowned and fully double.

Pkt. 15 cts.

## Zinnias

## Will Rogers-Giant Dahlia Flowering.

 A beautiful Zinnia which has created a sensation. Color the brightest possible scarlet, and the form of flower typically Dahlia-like but of unusual size and substance. Pkt. $10 \mathrm{ets}. ; 1 / 8 \mathrm{oz} .30 \mathrm{cts}$.
## ALL FLOWERS ARE DIVIDED INTO CLASSES

A.-Annual flowers produce blooms the same growing season. The seed is sown in the open ground as soon as the weather permits. If early plants are desired, the seed may be started inside during the late winter. These plants should be transplanted into the garden when all danger of frost is past. Annual plants will not live through the following winter.
B.-Blennial flowers usuallyt equire two growing seasons to bloom and complete their life. They seldom flower the first season. The seed is usually sown outdoors during June, July, and August. As the plants grow, they should be thinned to prevent crowding, and finally transplanted in the fall or spring to the place where they are to flower.
E.H.P.-Half-hardy Perennial flowers.
H.P.-Hardy Perennial flowers, as a rule, do not bloom until the second year, after which they continue to live over a period of years. Some perennials last a lifetime, while others may perish within three, four, or five growing seasons. There are many perennials that will flower the first year from seed, but as they do not usually live through the winter in this locality, they are generally accepted as annuals. Perennial seed, like Biennial seed, is usually sown outdoors during June, July, and August. As the plants grow, they, too, should be thinned to prevent crowding, and finally transplanted in the fall or spring to the place where they are to flower.
T.P.-Tender Perennials require the same treatment as Hardy Perennials, except they must be protected or put in the greenhouse during the winter.

# Seneral List of Flawer Seeds 

ALL FLOWER SEEDS ARE SENT POSTPAID


Antirrhinum

## AGERATUM (Floss Flower)

One of the best bedding plants, being literally a sheet of color all summer.
Blue Cap. Large, rich blue flowers in domeshaped heads. Height, 8 inches.

Pkt. 15 ets.; $1 / 8 \mathrm{oz} .85$ ets.
Blue Perfection. A. Deep blue flowers. Compact grower. Height, 9 inches.

Pkt. 10 cts.; $1 / 4 \mathrm{oz} .35 \mathrm{cts}$.
Little Dorrit, Blue. A. Flowers bright blue. Used largely for edging. Height, 6 inches.

Pkt. 10 ets.; $1 / 40 \mathrm{Oz} .35$ ets.
Little Dorrit, White. A. Same in habit as preceeding, only white.

Pkt. 10 ets.; $1 / 4 \mathrm{oz} .35$ cts.
Fairy Pink. (New) Soft salmon rose; very compact and dwarf.

Pkt. 15 cts.

## ANEMONE (Windflower)

St. Brigid. H.P. Both double and semidouble flowers in May and June. Should have winter protection. Height, $11 / 2$ feet. Pkt. 15 ets.

## ALYSSUM

Basket of Gold (Alyssum saxatile compactum). H.P. Bright yellow flowers from April to June. Height, 1 foot.
Pkt. 10 ets.; $1 / 4$ oz. 35 ets. $; 1 / 2$ oz. 60 cts.
Carpet of Snow. A. Pure white. 3 inches high. A favorite for edging.
Pkt. 10 cts.; $1 / 4 \mathrm{oz} .25$ ets. $; 1 / 2 \mathrm{oz} .40 \mathrm{cts}$.
Lilac Queen. A. Deep lilac. Height, 6 inches.
Pkt. 10 ets.; $1 / 40$ oz. 30 ets.; $1 / 2$ oz. 45 ets.
Little Gem. A. Small white flower. Plants about 4 inches high.
Pkt. 10 cts.; $1 / 40 \mathrm{z} .20$ cts.; $1 / 2$ oz. 35 cts.
Sweet (A. maritimum). A. Plants of trailing habit, covered with pure white, sweetscented flowers all summer.
Pkt. $10 \mathrm{ets}. ; 1 / 40 \mathrm{z} .15 \mathrm{cts} . ; 1 / 2 \mathrm{oz} .25 \mathrm{ets}$.

ANNUAL GARDEN MIXTURE. A mixture of annual flower seeds for broadcasting in beds, corners, embankments, and other bare spots. Produces a mass of color, blooming all summer.

Pkt. 10 cts.; oz. 25 cts.; 5 ozs. $\$ 1$.

## AMARANTHUS

Annuale with brilliant foliage, growing from 3 to 5 feet high. Plant in hot, sunny location.
MolteniFire. A. Best and showiest. Bronze foliage tipped with fiery scarlet blooms.

Pkt. 10 cts.; $1 / 4 \mathrm{oz} .50$ ets.
Tricolor (Joseph's Coat). A. Yellow, red and green foliage.

Pkt. 10 cts.; $1 / 4 \mathrm{oz} .25$ ets.

## ANCHUSA

(A)Bluebird. A. Dwarf, compact type, about 15 inches high, with indigo-blue flowers. Pkt. 10 ets.; $1 / 40 \mathrm{oz} .30 \mathrm{cts}$.
Italica, Dropmore Variety. H.P. Large, gentian-blue flowers the entire summer. Height, 4 feet. Pkt. 10 ets. ; $1 / 4$ oz. 25 cts.

## ANTIRRHINUM

## Snapdragon

An easily grown annual which blooms through summer and fall. Height, 21/2 feet.
Giant-flowering Tall Varieties. A.

> Crimson King Pure White
> Golden King Rose King
> Pink Venus Scarlet Deflance
> Each, pkt. 10 ets.; 1/4oz. 50 cts.
> COLLEOTION: One pkt. each of the above 6 colors, 50 cts.

Finest Mixed. Pkt. 10 ets.; $1 / 4 \mathrm{oz} .35$ ets. Giant-flowering Medium Tall Varieties. A. Height, $11 / 2$ feet.

## Bright Soarlet Pure White <br> Deep Orange Rich Yellow <br> Velvety Crimson Salmon-Rose <br> Each, plt. 10 ets.; 1/4oz. 50 cts.

COLLECTION: One pkt. each of the above 6 colors, 50 cts.
Finest Mixed. From named varieties.

$$
\text { Pkt. } 10 \text { ets. } ; 1 / 4 \mathrm{oz} .85 \text { cts. }
$$

Guinea Gold. See Novelties, page 1.
Celestial. Salmon Rose flowers, in broad, compact, 10 inch spikes. Pkt. 15 cts.
Miniature Snapdragon. See Linaria.

## Rustproof Antirrhinums

Snapdragons (A.)
A new disease-resistant strain which anyone can grow safely.

Apple Blossom. Rose-pink.
Canary Bird. Yellow.
Copper Shades.
Crimson.
Florist Pearl. White.
Indian Summer. Coppery orange scarlet.
Purple King. Deep garnet.
Each, plat. 15 ets.; $\frac{1}{15} 02.35$ ets.
De Luxe Mixture.
Pkt. $15 \mathrm{cts} . ; 1 / 8 \mathrm{oz} .50 \mathrm{cts}$.


Aquilegia
AQUILEGIA (Columbine)
Graceful plants that bear a profusion of flowers in early summer. Will grow in shade or sun.
Mrs. Scott Elliott's Strain. A. One of the finest strains ever raised. The blooms are large, with very long spurs, in a fascinating range of colors.

Pkt. 15 ets.; $1 / 8 \mathrm{oz} .95$ ets.
Giant Long-spurred, Blue Shades. H.P. All the shades of light and dark blue.

Pkt. 15 ets. $; 1 / 80 z .95$ cts.
Giant Long-spurred, Pink Shades. H.P. All the shades of light and dark pink.

Pkt. 15 ets.; $1 / 8 \mathrm{oz} .95 \mathrm{ets}$.
Crimson Star. A. New. Rich crimson sepals and spurs in contrast to the white petals.

Pkt. 25 cts.; $\frac{1}{16} \mathrm{oz} .75 \mathrm{cts}$.
Giant Long-spurred, Improved Varieties, Mixed. H.P. Includes all colors. Flowers are extra large, and the spurs very long.

Pkt. 10 cts.; $1 / 40 z .75$ cts.
ARABIS (Rock Cress)
Alpina. H.P. Showy border and rockery plants, with a mass of white flowers in April. Height, 6 inches.

Pkt. 10 cts.; $1 / 4 \mathrm{oz} .35$ ets.

## ARCTOTIS

## African Lilac Daisy

Grandis. A. Large flowers, pure white on upper surface, lilac-blue beneath. Blooms from July until frost. Height, 2 to 3 feet.

Pkt. 10 ets.; $1 / 4 \mathrm{oz} .30$ ets. Eybrids Autumn Shades. (New) Bright daisy-like flowers throughout the latter part of the summer and until frost. Colors in typical Autumn tones. Pkt. 15 cts.

PERENNIAL GARDEN MIXTURE. A. A mixture of the best perennial flower seeds-an inexpensive way of starting a complete perennial garden. Pkt. 10c; lg. pkt. 25c; 5 1g. pkts. \$1.

## Asters

## Early-blooming Varieties

Early Beauty. (Wilt-resistant.) A. Plants grow from $21 / 2$ to 3 feet high with long stems bearing large, double, globular flowers with incurved petals. Blooms in July

## Azure-Blue

Carmine-Rose
Flesh-Pink Purple
Crimson White
Each, pkt. 15 ets.; $1 / 802.35$ ets.
COLLECTION: One pkt. each of the above 6 colors, 75 cts.
Mixed.
Pkt. 15 cts.; $1 / 80$ oz. 30 ots.
Early Giant. W.R. Flowers are of large Giants of Califorina type. Plants about $11 / 2$ feet in height, with strong heavy stems.

Light Blue. (New) See Novelties. page 2.

Peach Blossom. New. Opens almost white and flushes light pink then lavender pink as the flower fully matures.

$$
\text { Pkt. } 15 \text { cts. } ; 1 / 8 \mathrm{oz} .90 \text { cts. }
$$

Improved Queen of the Market. (Wiltresistant.) A. These Asters are of branching habit, about 20 inches high, and bloom in early August.

## Crimson

Dark Blue
Peach Blossom
Flesh-Pink Scarlet White
Each, pkt. 15 cts.; $1 / 802.35$ cts. COLLECTION: One pkt. each of above 6 colors, 75 ets.
Mixed.
Pkt. 10 ets.; $1 / 8 \mathrm{oz} .30 \mathrm{ets}$. Midseason-blooming Varieties
Improved Giant Crego. (Wilt-resistant.) A. Large, double, well-formed flowers, 4 to 5 inches across, with long, ribbon-like petals, gracefully curled and twisted. Height, 2 feet.
Azure-Blue Royal Purple
Blue Flame Shell-Pink
Crimson
White
Enchantress Mixed

## Peach Blossom

Each, pkt. 15 cts.; $1 / 8$ oz. 35 cts.; $1 / 4$ oz. 60 cts.
Giant Mammoth Peony-flowered. A. This superb florists' strain has immense, double flowers, 4 to 5 inches across, borne on long, non-lateral stems. The plants grow $21 / 2$ to 3 feet high, and bloom from middle of August until frost.
Azure Fairy Peach Blossom Deep Rose Purple Flesh-Pink White

Each, pkt. 15 cts ; $1 / 802.60$ ets.
COLLECTION: One pkt. each of above 6 colors, 75 cts.
Mixed. Pkt. $10 \mathrm{cts} . ; 1 / 8 \mathrm{oz} .50 \mathrm{cts}$.
Improved Ostrich-feathered. (Wilt-resistant.) Fluffy, feathery flowers, measuring 4 to 5 inches across, and borne on long, branching stems. Height, 2 feet.

| Azure-Blue | *Purple |
| :--- | :--- |
| *Crimson | *Shell-Pink |
| *Deep Rose | Sky-Blue |
| *Light Blue | *White |
| Peach Blossom | Mixed |

Each, pkt. 10 ets.; $1 / 802.35$ ets.
COLLECTION: One pkt, each of above 6 varieties marked * 50 ots.


Aster
California Giants, Improved. A. These beautiful Asters stand at the head of the list not only for florists' use, but also for private gardens. Large, curled, and interlaced flowers 5 inches or more across. $21 / 2$ feet high.

## Apple Blossom <br> Light Blue <br> Deep Rose <br> Dark Purple Carmine White

Each, pkt. 15 cts.; 1/8oz. 60 ets.
COLLECTION: One pkt. each of above 6 varieties, 75 cts.
Finest Mixed. Pkt. 15 cts.; $1 / 80 z .50$ cts.
Improved Giant California Sunshine. A.
The flowers, 4 to 5 inches across, are composed of a single row of loosely placed outer petals which contrast with the unique yellow, quill-like center disc. Stems are long and heavy, on plants from 2 to 3 feet high. Midseason.

## Flesh-Pink <br> Salmon-Pink <br> Light Blue <br> Rose <br> Purple <br> White

Each, pkt. 15 cts. $; 1 / 802.85$ cts.
Finest Mixed. Pkt. 15 cts.; $1 / 80 z .70$ cts. COLLECTION: Six pkts. of any of the above colors, 75 cts.

## Hardy Perennial Asters

Michaelmas Daisy, Mixed. H.P. Me-dium-sized, single flowers. Plants grow about 3 feet high and bloom in September and October. Pkt. 10 cts.; $1 / 8 \mathrm{oz} .70 \mathrm{cts}$.

## BALSAM

Touch-me-not; Lady's Slipper
Double Camellia-flowered. Bushy plants 2 to 3 feet tall, with double blooms, $21 / 2$ inches across, nestled close against the stem.
Double Pink.
Double, Mixed. A.
Plst. 10 ets.; $1 / 4 \mathrm{oz} .25$ ets.

## BEGONIA GRACILIS <br> Wax Plant

This Begonia ranks with the geranium and coleus as a bedding plant. Height, 12 inches. Luminosa. A. Fiery, dark scarlet flowers and satiny brown foliage. Pkt. 25 ets.
Primadonna. A. Large plants with shining green foliage and pink flowers.

Pkt. 25 ets.

## BELLIS PERENNIS

## English Daisy

Little rosettes of dark green foliage. Shortstemmed double flowers.
Longfellow. T.P. Dark rose.
Snowball. T.P. Pure white.
Double, Mixed. T.P.
Pkt. 10 ets.; $1 / 802.50$ ets.

## BRACHYCOME

## Swan River Daisy

A free-flowering annual about 1 foot high, overed with a profusion of blue, rose, and white, daisy-like flowers.
Azure Fairy. A. Lavender-blue.
Pkt. 10 ets.; $1 / 4$ oz. 25 ets.
Rosea. A. Rose-pink.
Pkt. 10 ets.; $1 / 4 \mathrm{oz} .45 \mathrm{cts}$.
Mixed. A. Pkt. 10 ets.; $1 / 40 \mathrm{Oz} .35 \mathrm{ets}$.

## CACTUS

Desert plants requiring very little water. Most interesting as well as educational to watch grow.
Mixture. Including rare sorts. Pkt. 25 cts.

## CALENDULA (Pot Marigold)

Splendid free-flowering annuals of easy culture. One of the most desirable cut-flowers.
Ball's Apricot. A. Large soft apricot flowers, dark eye.
Ball's Gold. A. Very large deep golden yellow flowers.
Ball's Orange. A. Bright glowing orange. dark center; petals slightly notched.

Pkt. 15 ets.; $1 / 4 \mathrm{oz} .35 \mathrm{cts}$.
Lemon Queen. A. Rich golden yellow.
Orange King. A. Deep orange.
Pkt. 10 ets.; $1 / 4$ oz. 20 ets.; oz. 60 ets.
Finest Mixed. A. All colors.
Pkt. 10 ets.; $1 / 2$ Oz. 20 ets.; oz. 35 ets.
Campfire, Improved Florists' Strain. A. Large flowers of dark orange with a scarlet sheen. One of the best forcing Calendulas. Pkt. 10 ets.; $1 / 4 \mathrm{oz} .25$ ets.
Golden Radio. A. Flowers very double,'of a rich golden orange with petals beautifully quilled.

Pkt. 10 cts.; $1 / 4$ oz. 25 ets.
Chrysantha. A. An entirely new type, bearing a striking resemblance to the chrysanthemum. Flowers rich buttercup-yellow.

Pkt. 10 ets.; $1 / 4 \mathrm{oz} .25$ ets.

(iI)Orange Fantasy. Distinct, rather dwarf, heavy-foliaged plants $11 / 2$ to 2 feet high. Flowers orange with $\frac{8}{4}$-inch center cushion or crest of seal-brown.

Pkt. 15 ets.

(A)Orange Shaggy. A. Deep orange, shading lighter at center. Petals deeply fringed. Pkt. 10 ets.; $1 / 402.30$ ets.

## CARDINAL CLIMBER

Ipomœea quamoclit hybrida (A.)
Annual climber with fern-like foliage and clusters of small cardinal-red flowers.

Pkt. 10 ets.; $1 / 40 \mathrm{oz} .35 \mathrm{ets}$.

## CASTOR-OIL PLANT

Ricinus
Red Spire. A. Foliage bronzy green. 6 ft . Pkt. 10 ets.; oz. 40 ets.
Mixed. A. A select mixture of all colors. Pkt. 10 cts.; oz. 20 ets.

## CAMPANULAS (Bellflowers)

The Bellflower family are very interesting garden plants, embracing the annual, biennial, and perennial classes. Some are tall, others are dwarf, but they are all beautiful.

New Annual Campanulas
These new Canterbury Bells will bloom the first year.
Angelus Bell. Deep rose.
Liberty Bell. Deep Violet-blue.
Wedding Bell. White
Each, pkt. 10 cts.; $1 / 8$ oz. 35 cts.
Mixed.
Pkt. 10 cts.; $1 / 8 \mathrm{oz} .25$ cts. Biennial Varieties
Calycanthema (Cup-and-Saucer).
Large, single flowers resembling a cup and saucer. Dark Blue, Rose, or White.

Each, pkt. 10 ets.; $1 / 8 \mathrm{oz} .40$ ets.
Medium, Single, Mixed (Canterbury Bell). B. Single varieties in Blue, Rose, and White. Plants grow from 2 to 3 feet high, and bloom in June.

Pkt. 10 ets.; $1 / 8 \mathrm{oz} .25$ ets.
Medium, Double, Mixed. B. Doubleflowering form of the above. Pkt. 10 ets.; $1 / 8 \mathrm{oz} .30 \mathrm{ets}$.

## Perennial Varieties

Carpatica (Carpathian Bellflower). H.P. Light violet flowers all summer. Height, 6 inches.
Longistyla. H.P. Large purple flowers on 1 to $11 / 2$-foot plants.

Pkt. 10 ets.; $1 / 8 \mathrm{oz} .30$ ets.
Persicifolia, Blue (Peach Bells). H.P. One of the finest of the hardy Bellflowers, growing 2 to $21 / 2$ feet high.

Pkt. 15 cts.; $1 / 8 \mathrm{oz} .45 \mathrm{cts}$.
Pyramidalis (Chimney Bellflower). H.P Star-shaped flowers during August and September. 4 to 5 feet high.
Mixed. Pkt. 10 ets.; $1 / 8$ oz. 45 cts.
Rotundifolia (Blue Bells of Scotland). H.P. Clear blue flowers from June to August. Height, 1 foot.

Pkt. 25 ets.

## CALLIOPSIS

Very showy annuals of easy culture, blooming all summer. Do not transplant.
Gold Crest. New. Rich golden yellow with a reddish brown center. Blooms average $21 / 2$ to 3 inches across and have a double row of petals.

Pkt. 10 ets.; $1 / 8 \mathrm{oz} .35$ ets.
Tall, Mixed. A.
The Dazzler. A. Large; yellow, with rich maroon centers.
Dwarf, Mixed. Excellent mixture of dwarf sorts.

Pkt. 10 cts.; $1 / 4 \mathrm{oz} .20 \mathrm{cts}$.

(4)Golden Crown. An enlarged Drummondi of rich orange-yellow or gold, some blooms with an extra row of petals. Pkt. 35 ets.

## CANDYTUFT (Iberis)

The popular bedding and border plant, growing about 1 foot high.

Annual Varieties, Umbellata Type
Bright Rose
Carmine
Crimson Flesh-Pink Lilac White
Each, pht. 10 ets.; 1/40z. 25 cts.
COLLECTION: One plit. each of above 6 colors, 50 cts.
Mixed.
Pkt. 10 cts.; $1 / 4 \mathrm{oz} .20 \mathrm{cts}$.
Giant White Hyacinth-Flowered.
Pkt. 10 cts.; $1 / 4$ oz. 20 cts.
Perennial Varieties
Gibraltarica. H.P. White, shaded lilac.
Pkt. 10 ets.; $1 / 8 \mathrm{oz} .30$ ets.
Sempervirens. H.P. White. Evergreen foliage. Pkt. 10 ets.; $1 / 802.40$ ets.


Candytuft

## CARNATIONS

These fragrant flowers come into bloom within a few weeks from time of sowing and will survive an ordinary winter if given slight protection. Height, $11 / 2$ feet.
Giant Marguerite, Double, Mixed. A.
Pkt. 10 cts.; $1 / 40 z .55$ cts.
Chabaud's Giant Double. A. Plants upright, bearing numerous large double flowers on long stems. Start the seed indoors in boxes.
Cardinal-Red
Violet Shades Flesh-Pink

## Crimson

Salmon-Rose
Each, pkt. 15 cts.; $1 / 80 z$. 70 ets.
COLLECTION: One pkt. each of above 6 colors, 75 cts . Plt 10 ets . $1 / 40 \mathrm{z} 50 \mathrm{ets}$

## CHRYSANTHEMUMS

## Annual Varieties

Plants grow 2 feet high, and bear a profusion of daisy-like flowers from July to October, Splendid for cutting.
Northern Star. White, with yellow ring. Eastern Star. Yellow, with dark eye.
Single, Mixed.
Double, Mixed.
Pkt. 10 cts.; $1 / 4 \mathrm{oz} .20$ cts.

## SHASTA DAISY

Maximum, Alaska. H.P. Pure, glistening white Daisy 5 inches across. An excellent cut-flower. Height, 3 feet.

Pkt. 10 ets.; $1 / 80 \mathrm{zz} .25$ ets.
Giant Double. A profusion of double and semi-double, pure white and creamy white blooms. The semi-double blooms have curled and quilled florets. Pkt. 35 cts.

## COREOPSIS

Plants grow about 2 feet high and are covered with a mass of yellow flowers all during the summer.
Grandiflora, Semi-double. H.P. Rich golden yellow flowers.

Pkt. 10 ets.; $1 / 40 \mathrm{Oz} .25$ cts.
Grandifiora, Double, Sunburst. New. H.P. Double form of above.

Pkt. 15 ets.; $1 / 80 \mathrm{oz} .35 \mathrm{ets}$.

## CENTAUREAS

An extremely interesting class of annuals and perennials which are very popular.
DOUBLE CORNFLOWERS (Centaurea cyanus). These are also known as Ragged Robin. Ragged Sailor, Bachelor's Buttons, Bluet and Blue Bottle.
Blue Boy. A. A special florists' strain. Double; blue. Pkt. 10 ets.; $1 / 4$ oz. 25 ets. (1) Jubilee Gem. A. A dwarf, compact variety only 10 to 15 inches high, with double Cornflower-blue flowers.

Pkt. 15 cts.; $1 / 80 z .60$ cts.
Finest Double Mixed. A.
Pkt. 10 cts.; $1 / 4 \mathrm{oz} .20 \mathrm{cts}$.
GIANT SWEET SULTANS (Centaurea imperialis). Beautiful sweet-scented flowers on long, strong stems.
Suaveolens, Yellow. A. Bright yellow.
Pkt. 10 ets.; $1 / 4$ oz. 25 ets.
Finest Mixed. A. Pkt. 10 cts.; $1 / 40 \mathrm{z} .25 \mathrm{cts}$. DUSTY MILLER (Centaurea).
Candidissima. A. Silvery white leaves that are excellent for edging.

Pkt. 10 ets.; $1 / 8 \mathrm{oz} .35$ cts.
HARDY CENTAUREA (Mountain Bluet).
Montana. H.P. Large blue flowers, like a big Cornflower, blooming from July to September. Height, 2 feet.

Pkt. 10 ets.; $1 / 8 \mathrm{oz} .25$ ets.

## CHEIRANTHUS (Wallflower)

Allioni (Siberian Wallflower). P. Earlyflowering perennial Wallflowers with beautiful orange flowers. Height, 1 foot.

Pkt. 10 ets.; $1 / 4 \mathrm{oz} .25$ ets.
Golden Bedder. H.P. New. Flowers a lovely shade of golden yellow. Height, about 1 foot.

Pkt. 10 ets.; $1 / 4 \mathrm{oz} .30 \mathrm{ets}$.

## COBAEA

Scandens (Cathedral Bells). Bell-shaped flowers in mixed colors. Rapid climber Pkt. 10 ets.; $1 / 4 \mathrm{oz} .30$ ets.

## COSMOS

For garden decoration or long-stemmed cut-flowers, Cosmos are unsurpassed. They are easy to grow and do best in poor soil.
EXTRA-EARLY DOUBLE CRESTED. A. Crested or anemone-shaped flowers. Crimson, Pink, and White.

Pkt. $15 \mathrm{ets}. ; 1 / 80 z .65 \mathrm{cts}$. Finest Mixed. Pkt. $15 \mathrm{cts} . ; 1 / 8 \mathrm{oz} .50$ ets. TRUE EARLY MAMMOTH SINGLE. A. Crimson, Pink and White.

Pkt. 10 ets.; $1 / 4 \mathrm{oz} .25$ cts.
Finest Mixed. Pkt. 10 cts. $1 / 40 z .20$ ets. LATE MAMMOTH SINGLE. A.

Crimson, Pink, and White.
Pkt. $10 \mathrm{cts} . ; 1 / 4 \mathrm{oz} .25 \mathrm{cts}$.
Finest Mixed. Pht. $10 \mathrm{cts} . ; 1 / 4 \mathrm{oz} .20 \mathrm{cts}$. (i) Klondyke, Orange Flare. A. EarlyA1) flowering type with vivid orange flowers. Pkt. 10 ets.; $1 / 4$ oz. 45 ets. Pinkie and other Sensation Varieties. See Novelties, page 2.

## CYNOGLOSSUM <br> Chinese Forget-me-not

Large sprays of forget-me-not blooms all summer. Height $11 / 2 \mathrm{ft}$.
Amabile, Blue. A.
Pkt. $10 \mathrm{cts} . ; 1 / 4 \mathrm{oz} .25 \mathrm{cts}$.
Amabile, Pink. A.
Pkt. 10 ets.; $1 / 4 \mathrm{oz} .40$ cts.
(AD) Firmament. Rich blue dwarf.
Pht. 15 ets.

## COLEUS HYBRIDUS

Popular plants with beautifully colored foliage. Easily grown from seed. Finest Mixed. Pkt. 15 cts.; $\frac{1}{16}$ oz. 75 cts.

## CYPRESS VINE <br> Ipomœa quamoclit (A.)

A very popular vine with fern-like foliage and masses of star-shaped flowers
Scarlet, White.
Pkt. 10 ets.; $1 / 4 \mathrm{Oz} .20$ ets.

## DAHLIAS FROM SEED (T.P.)

Cactus-flowered, Finest Mixed. Seed saved from named varieties in many rich colors.

Pht 25 cts.
Advanced Special Strain. Large-flowering varieties.

Pkt. 25 ets.
Single, Finest Mixed. A wide range of colors from selected flowers. Pkt. 10 ets. Unwin's Ideal Bedding Curled or Semiquilled, Mixed. A. Miniature double and semi-double flowers on dwarf, bushy plants, $11 / 2$ to 2 feet high.

Pkt. 15 cts.; $1 / 80 z .75$ cts.
DAISY, SHASTA. See Chrysanthemums, page 5.

## DELPHINIUMS

The hybrid Delphiniums, with their massive spikes, are the aristocrats of the perennial garden, while the branching types are grand cut-flowers. Seed can be sown any time from spring till fall.
Belladonna, Improved, Cliveden Beauty. H.P. Large, single flowers of clear tur-quoise-blue. Height, 3 to 4 feet.

Pkt. 10 ets.; $1 / 80 z .65$ ets.
Bellamosum, Improved. H.P. Rich deep blue. Height, 3 to 4 feet.

Pkt. 10 ets.; $1 / 8 \mathrm{oz} .65$ ets.
Blackmore \& Langdon's Choice Mixture. (Imported Strain.) H.P. An excellent strain with long spikes of large flowers in a fine range of colors.

Pkt. 25 ets.
Cardinale. H.P. Brilliant scarlet. Plants grow $21 / 2$ to 3 feet high.

Pkt. 15 cts.; $1 / 8 \mathrm{oz} .75 \mathrm{cts}$.
Gold Medal Hybrids, Mixed. H.P. A choice mixture of the best varieties.

Pkt. $15 \mathrm{cts} . ; 1 / 8 \mathrm{oz} .45 \mathrm{cts}$.
Iceberg. H.P. This beautiful Delphinium reaches a height of 4 feet and bears long spikes of pure white blooms. Pkt. 20 cts.
Wrexham or Hollyhock Strain. H.P. Massive spikes of bloom with very large, hollyhock-like florets. Excellent exhibition strain. Pkt. 20 ets.; $1 / 8 \mathrm{oz} .80$ ets.
Pacific Giants. Remarkable new strain. Flowers extremely large and well formed, $21 / 2$ to $31 / 2$ inches in diameter. This strain is comparatively mildew resistant.

## Dark Blue Shades.

Light Blue Shades.
Pacific Giant, Mixed.
Pkt. 50 ets.
Pkt. 50 ets.

## DIGITALIS (Foxglove)

Old-fashioned biennials, producing an abundance of long spikes of tubular-shaped flowers in June and July. Used in shrubberies and half-shady places. Height, 2 to 4 feet.
Giant Shirley, Mixed. B. Pkt. 15 ets.; $1 / 8 \mathrm{oz} .30 \mathrm{cts}$.
Gloxinisefiora. B. Purple, Rose, White, and Mixed.

Each, pkt. 10 ets.; $1 / 40$ oz. 35 ets
Isabellina. Yellow.
Pkt. 10 ets.; $1 / 802.35$ ets.

## DIANTHUS (Pinks)

These include some of the most beautiful flowers in cultivation, in a great variety of brilliant colors. About 1 foot in height.

## Annual Varieties

Chinensis, Single, Mixed (China Pink). Select mixture. Height, 18 inches.

## Double Mixed.

Heddewigi Double Mixed (Japanese Pink). Each, pkg. $10 \mathrm{cts} . ; 1 / 4$ oz. 30 cts.
 Dianthus Laciniatus Splendens. A. Strongly sweet-scented single flowers about 2 inches in diameter. Brilliant crimson, large white eye. Height, 8 inches. Pkt. 10 cts.; $1 / 802.35$ ets.
Sweet Wivelsfield (Hybrid Dianthus). Freeflowering annual, resembling a Sweet William. Blooms all summer.

Pkt. 10 cts.; $1 / 80 z .20$ cts. Hardy Perennial Varieties
Allwoodi alpinus. Showy, single and semidouble, fragrant flowers in choice colors. Height, 4 to 6 inches

Pkt. 25 cts.
Deltoides (Maiden Pink). A fine variety for the rock-garden, with brilliant rose flowers in June and July. Height, 6 inches.

Pkt. 10 cts.; $1 / 80 \mathrm{z} .40 \mathrm{cts}$.
Plumarius, Double, Mixed (Clove Pink) Double, fringed flowers in many colors; very sweet scented. Height, 1 foot.

Pkt. 10 cts.; $1 / 402.65$ ets.
Plumarius, Single, Mixed (Pheasant's Eye). Large, single, fringed flowers of many colors. Pkt. 10 ets.; $1 / 4 \mathrm{oz} .25$ ets.


Dianthus

## DIMORPHOTHECA

## African Golden Daisy

Aurantiaca Hybrids, Mixed. A. Large flowers in shades of yellow, orange, and rich salmon. Height, 15 inches

Plet. 10 cts.; $1 / 4 \mathrm{Oz} .40$ ets.
ENGLISH DAISY. See Bellis, page 4.

## ESCHSCHOLTZIA

California Poppy
Profuse-blooming annuals with gorgeously colored flowers from early summer to frost. Sow where they are to bloom. Height, 1 foot. Dazzler. A. Bright scarlet.
Fireflame. A. Orange-scarlet. Silvery. Mauve Beauty. A. Pure mauve. Hybrids, Mixed. A.

Pkt. 10 cts. $1 / 40 \mathrm{oz} .45$ ets.
Ramona Hybrids. A. A new strain with
flowers beautifully frilled and incurved.
Pkt. 15 cts.; $1 / 80 z .45$ ets.
G. \& T. CO.'S ROCK-GARDEN COLLECTION. Ten popular, easily grown varieties.

1 pkt. of each, \$1.

## EUPHORBIA

Heterophylla (Annual Poinsettia). A. Resembles the hothouse poinsettia. Grows 2 to 3 feet high, with glossy green foliage which turns to a rich orange-scarlet about midsummer. Pkt. 10 ets.; $1 / 4 \mathrm{oz} .30$ ets.
Variegata (Snow-on-the-Mountain). A. Bright green foliage, veined and margined with white. Height, 2 feet.

Pkt. 10 ets.; $1 / 4 \mathrm{oz} .25$ ets.

## FOUR O'CLOCK

## Marvel of Peru (Mirabilis) (A.)

Tall Mixed. Pkt. 10 ets.; oz. 20 cts.
Dwarf Mixed. Pkt. 10 cts.; oz. 30 cts.

## GAILLARDIA <br> Blanket Flower

## Annual Varieties

Easily grown plants that bloom quickly from seed and produce an abundance of showy flowers. Height, $11 / 2$ feet.
Picta, Indian Chief. A. Single, large, glistening bronze-red blooms with dark brown centers. Blooms all summer.

Pkt. 10 ets.; $1 / 4$ oz. 25 ets.
Picta Lorenziana. (Double.) A select mix-
ture of the double types in various colors.
Pkt. $10 \mathrm{cts} . ; 1 / 4 \mathrm{Oz} .25 \mathrm{cts}$.

## Perennial Varieties

Grandifiora, Burgundy. Coppery scarlet flowers on long stems. Height 2 feet.

Monarch Strain, Finest Mixed. Fine large flowers, good color range.

Pkt. 10 ets.; $1 / 8 \mathrm{oz} .50$ ets.
GERANIUM (Gr.)
Well-known favorites in a mixture of large and fine varieties. Start indoors and transplant to the open in May or June. Height, $11 / 2$ feet.
Mixed.
Pkt. 15 ets.; $1 / 8 \mathrm{oz} .85$ cts.

## GERBERA (Transvaal Daisy)

New Giant Hybrids, Mixed. T.P. Large, daisy-like flowers on long stems. A wide range of colors-pink, rose, orange, and scarlet. Height, 15 inches. Pkt 25 ets.

## GEUM (Avens)

Compact plants with showy flower throughout the summer. Height, $11 / 2$ feet
Lady Stratheden. H.P. Large; double; golden yellow.
Mrs. Bradshaw. H.P. Large; double;'orangescarlet.

Pkt. 10 cts.; $1 / 80 z .50$ cts.
Hybrids, Mixed. H.P. A mixture of many shades.

Pkt. 10 ets.; $1 / 8 \mathrm{oz} .35 \mathrm{ets}$.

## GOURDS (A.)

An interesting annual climber with ornamental foliage and curiously shaped fruit. Calabash or Pipe, Dipper, Dishcloth, Egg-shaped, Spoon, Chinese Water-Jug, Mixed.

Each, pkt. 10 cts.; $1 / 2 \mathrm{oz} .20 \mathrm{ets}$.

## GYPSOPHILA (Baby's Breath)

Free-flowering annuals and perennials.

## Annual Varieties

Elegans rosea. A. A delicate rose shade, Pkt. 10 ets.; $1 / 2 \mathrm{Oz} .25$ ets.
London Market Improved. A. Pure white, extremely large flowers.

Pkt. 10 ets. ${ }^{1 / 20 z} 15$ ets.

## Perennial Varieties

Paniculata. H.P. A hardy perennial that will bloom the first year if sown early. White flowers. Height, 3 feet.

Pkt. 10 ets.; $1 / 4$ oz. 25 ets.
Repens. H.P. A dwarf, white-flowered type, fine for rock-gardens. Blooms July and August. Pkt. 10 cts.; $1 / 80 z .35$ ets.
Repens rosea. H.P. Same as above but has pale rose flowers.

Pkt. 10 ets. $\mathbf{1} / 8 \mathrm{oz} .60$ ets.

## HELICHRYSUM

## Straw Flower

The most popular of the Everlastings.
Finest Mixed. A. All colors.
Pkt. 10 cts. $; 1 / 40 z .25$ cts.

## HELIOTROPE

Cherry Pie (T.P.)
A delightfully fragrant tender perennial that is used as an annual bedding plant. Flowers during the entire season. Height, $11 / 2$ feet.

Mixed.
Pht. 10 ets. ${ }^{1 / 80 z . ~} 40$ ets.

## HESPERIS (Sweet Rocket)

Plants grow about $21 / 2$ feet high, bearing showy spikes of fragrant flowers, excellent for cutting.
Mixed. H.P.
Pkt. 10 ets.; $1 / 40 \mathrm{oz} .20 \mathrm{ets}$.

## HOLLYHOCKS

One of the most stately of hardy plants growing 5 to 7 feet high.
Chater's Double. H.P.

| Maroon | Scarlet |
| :--- | :--- |
| Newport Pink | White |
| Orange | Yellow |

Each, pkt. 10 cts. $; 1 / 80 z .35$ cts.
Finest Mixed. Pkt. 10 cts.; $1 / 80 z .30$ ets.
Charter's Single Mixed. H.P.
Pkt. 10 cts.; $1 / 4 \mathrm{oz} .30$ cts.
Indian Spring. See Novelties Page 2.
HONESTY. See Lunaria.

## IPOMOEA

## Moonflowers; Morning-Glories

Heavenly Blue, Improved. A.
Pkt. 10 cts.; $1 / 402.40 \mathrm{cts}$.
Scarlett O'Hara. See Novelties, page 2.
White Moonflower (I. noctiflora). A.
Pkt. 10 cts.; 1/202. 30 cts.
Imperial Japanese Mixture (MorningGlory). A. Flowers of gigantic size, with beautiful colorings.

Pkt. 10 ets.; $1 / 20 \mathrm{oz}$. 20 ets.


Russell Lupins

## LANTANA (T.P.)

Verbena-like heads of many colored flowers, 2 to 3 feet high. Seed is slow germinating.
Finest Mixed. Pkt. $10 \mathrm{cts} . ; 1 / 40 z .40 \mathrm{cts}$.

## LARKSPUR

One of the finest of our summer-blooming annuals that will give a continuous succession of flowers from early July until frost. Sow the seed where it is to bloom.
Dwarf Emperor. A. A dwarf, compact type, ideal for border work. Height, 2 feet.

$$
\begin{array}{ll}
\text { Ageratum Blue } & \text { Pink Delight } \\
\text { Brilliant Carmine } \quad \text { White } \\
\text { Each, pkt. } 10 \text { ets.; } 1 / 4 \mathrm{oz} .30 \text { ets. }
\end{array}
$$

Mixed.
Pkt. 10 ets. $\mathbf{1} / 40 \mathrm{Oz} .25$ ets.
Giant Imperial. A. Large spikes of double flowers on stems 4 feet long. Upright and compact growing.
Blue Spire Coral King (coral pink) Lilac Spire Daintiness (lavender)
Exquisite Pink, White King
Each, pkt. 15 cts.; $1 / 40 z .35$ cts.
COLLECTION: One pkt. each of above 6 varieties, 65 ets.
Finest Mixed. Pkt. 15 cts. ${ }^{1} / 40$ oz. 30 cts.
Tall Double Stock-flowered. Very popular for the doubleness and size of flowers. Plants are stately, 3 to 4 feet high, and well branched.
Dark Blue (purple)
La France (salm-

Sky-Blue
Lilac Supreme
Los Angeles (bright pink on salmon) on-pink)
Rosamond (brilliant rose)
Rose Queen (Soft rose, salmon tinge)

## Each, pkt. 15 ets.; 1/40z. 35 ets.

## LAVANDULA (Lavender)

Vera. P. An old-fashioned, sweet-scented herb prominent in all old gardens. The flower-heads are dried for their delightful fragrance. Height, $11 / 2$ feet.

Pkt. 10 ets.; $1 / 4$ oz. 40 ets.

## LIATRIS

Blazing Star; Gay Feather
Spicata. H.P. Rosy purple flowers on long spikes from July to September. Height, 3 to 4 feet

Pkt. 15 cts.; $\frac{1}{16}$ oz. 45 cts.

## LINARIA

## Miniature Snapdragon

-T Maroccana, Fairy Bouquet. A. Very compact plants, 8 to 10 inches tall with blooms in rose, yellow, pink, lavender, carmine-red, violet, white and salmon shades. Fine for border or rock-garden.

Pkt. 15 cts.; $1 / 8 \mathrm{oz} .50 \mathrm{cts}$.

## LINUM (Flax)

Grandifiorum rubrum. A. A very showy bedding plant with large brilliant scarlet flowers all summer. Height, 15 inches. Pkt. 10 cts. $1 / 4$ oz. 25 cts.

Perenne, Blue. H.P. Bright blue flowers all summer. Height, $11 / 2$ feet.

Pkt. 10 cts.; $1 / 4$ oz. 20 ets.

## LUNARIA

Honesty; Money-Plant
Biennis Alba. B. Silvery seed-pouches used for house ornaments and winter bouquets. Height, 2 feet.

Pht. 10 ets.; $1 / 4 \mathrm{oz} .30$ ets.

## LUPINUS (Lupine)

Hartwegi. A. Graceful spikes of pea-shaped flowers. In bloom throughout summer and fall. Height, 2 feet.
Dark Blue Rose Sky-Blue White Mixed
Each, plst. 10 ets.; $1 / 40 z .15$ ets.
Polyphyllus. H.P. Bloom during May and June. Height, 3 feet.
Blue Rose Yellow Mixed
Each, pkt. 10 ets.; $1 / 4 \mathrm{oz} .35$ ets.
The Russell Lupins. See Novelties and Specialties, page 2.

## MIGNONETTE (Reseda)

An easily grown annual with a distinct fragrance. Sow where it is to bloom. Height, $11 / 2$ feet.
Allen's Defiance. A. Bears immense spikes of large flowers.
Mixed. A. A select mixture of the largeflowering varieties.

Each, pkt. 10 ets.; 1/40z. 25 cts.

## MYOSOTIS (Forget-me-not)

One of the most admired of our spring flowers. Very effective when grown in masses.
Alpestris, Blue. H.P. Rich blue flowers in April. Height, 9 inches.

PLt. 10 cts.; 1/4oz. 40 ets.
Alpestris, Pink. H.P. The pink form of the above. Pkt. 10 cts.; $1 / 40 z, 60$ cts.
Alpestris, Mixed. H.P. A mixture of blue, rose, and white.

Pkt. 10 ets.; $1 / 4 \mathrm{oz} .35 \mathrm{ets}$.
Palustris semperflorens. H.P. Large clear blue flowers from May until fall. Likes a moist situation. Plet. 15 cts.; 1/80z. 50 ets.

ROCK-GARDEN MIXTURE. A mixture of dwarf annual and perennial seeds that are suitable for rock-gardens. Pkt. 10e; lg. pkt. 25e; 5 lg. plsts. $\$ 1$.

## MOMORDICA

An attractive climbing vine with curious and ornamental fruits.

Balsamina (Balsam Apple). A. Appleshaped, orange-colored fruits. Height, 10 feet.

Pkt. 10 ets.; $1 / 402.25 \mathrm{cts}$.

## NICOTIANA

## Flowering Tobacco

Affinis, White. A. Pure white, delicately perfumed, blooming all season on plants 3 feet high. So fragrant that a few plants will perfume the garden.

Pkt. 10 ets.; $1 / 4$ oz. 25 ets.
Sandera, Crimson King. A. Dark velvety crimson-red flowers.

Pkt. 10 cts.; $1 / 4 \mathrm{oz} .30$ cts.

## NASTURTIUM

Nothing excels these for ease of culture, duration of bloom, and brilliancy of coloring. A great profusion of gorgeous blossoms within a few weeks from the time they are sown until frost. Do best in poor soil.
Dwarf, Mixed. A.
Tall, Mixed. A.
Pkt. 10 ets.; oz. 15 ets.; $1 / 4 \mathrm{lb} .30$ ets. Dwarf, Ivy-leaved. A.

Pkt. 10 ets.; oz. 20 ets.
Double Golden Gleam. A. The large, double, sweet-scented, golden yellow flowers on long stems.

Pkt. 10 ets ; oz. 25 ets. $; 1 / 4 \mathrm{lb} .50$ ets. New Double Scarlet Gleam. A Flowers are fiery orange-scarlet, very fragrant, and borne on long stems. Pkt. 10 ets.; oz. 30 ets.

(11)New Double Gleam Hybrids. A. Gorgeously colored, double, fragrant flowers of the Golden Gleam type in a wide range of colors.

Pkt. 10 ets.; oz. 25 ets.

(i)Dwarf Double Golden Globe. A. Pure golden yellow, sweet-scented

Pkt. 10 cts.; oz. 30 ets.
New Double Orange Gleam. A. Large fowers uniformly double, borne on long stems, while the color is entirely new in the Nasturtium family-a deep glowing golden orange with a deeper shading at the center.

Pkt. 10 cts.; oz. 30 cts.
Dwari Double Gem Mixture. A.
Pkt. 10 cts. $1 / 40 \mathrm{Oz} .25$ ets.

## PHYSOSTEGIA

## False Dragonhead

Virginica. H.P. Tall spikes of delicate pink, tubular flowers. Height, 3 feet.

Pkt. 10 ets.; $1 / 80 \mathrm{z} .45$ cts.

## PRIMULA (Primrose) H.P.

Beautiful early spring-flowering perennials Thrive best in half shade, rich, moist, and well-drained soil.
Japonica (Japanese Primrose). Mixed colors. Height, $11 / 2$ feet. Pkt. 15 cts. Malacoides, Choice Mixed. Plt. 20 ets. Veris (English Cowslip). Mixed colors Height, 6 to 9 inches. Pkt. 15 ets.

## Marigalds

The African and French Marigolds are old favorites of easy culture. The African types grow about $21 / 2$ feet high, with large flowers; the French, about 1 foot with small flowers.

## Double African Varieties

Orange, All Double. A. Double blooms of deep golden orange.
Lemon, All Double. A. Clear yellow. Each Pkt. 10 cts.; $1 / 80 \mathrm{z} .35 \mathrm{cts}$.

Double, Mixed. A. Yellow and orange shades.

Plst. 10 cts.; $1 / 40 \mathrm{Oz} .25$ cts.
Guinea Gold. (African.) A. Compact, pyramidal plant, $21 / 2$ feet high, covered with brilliant golden orange, ruffled flowers.

PLt. $10 \mathrm{cts} . ; 1 / 40 \mathrm{Oz} .25 \mathrm{cts}$.

(A)Golden Glow. New form of odorless African type with golden yellow closely packed tubular petals and collar of guard petals.
Crown of Gold See Novelties and cialties, page 2.
Gigantea, Sunset Giants. A. Great flowers, 5 inches or more in diameter, with a definite sweet fragrance instead of the ordinary Marigold odor. The colors in this mixture range from deep orange through golden orange to lemon yellow

Pkt. 15 cts.; $1 / 802.75$ ets.
African, Little Giants, Mixed. Flowers vary in form and color from yellow to a very bright orange, with many shades in between.

Pkt. 15 ets.

## Pansies

## G. \& T. Co.'s Select Giants (B.)

Seed may be sown in April, and again in July and August, in a rich deep soil, enriched with well-rotted cow-manure. If sown in July and August will bloom in April.
ROGGLI'S SWISS GIANTS. B. These are remarkable Pansies of a most robust habit. The extra-large flowers come on long stems, and are particularly good for cutting.
Berna. Rich velvety dark blue.
Cardinal. Garnet-red.
Rheingold. Golden yellow, mahogany center.

Pkt. 25 cts.; $\frac{1}{18} 02 . \$ 1$.
Roggli's Finest Mired. A choice mixture of all the colors. Pkt. 25 ets.; $\frac{1}{280 z} 65$ cts.

California Giants, Mixed. Giant"flowers in a fine range of colors.

Pkt. 15 ets.; $\frac{1}{88}$ oz. 60 ets.
Engelmann's Giant Mixed. Dark and light shades, huge flowers, compact and early flowering. Pkt. 25 ets.; $\frac{1}{1502 .} \$ 1.25$.
Trimardeau, Mixed. A splendid bedding type bearing a great quantity of large blooms in every color.

Pkt. 10 cts.; $1 / 40$. 70 ets.

(1)Coronation Gold. Round, canaryyellow flowers, having lower petals flushed golden bronze, with lightly ruffled edges; mild spicy scent. Claimed to be the largest yellow variety, having reached 3 inches across.

Plt. 25 cts.

Yellow Supreme. Creamy lemonyellow carnation-like blooms, 4 inches across. Height, $21 / 2$ feet.

Pkt. 10 ets.; $1 / 4$ oz. 40 cts .
Sunshine Mixture. A mixture of Guinea Gold and other loosely ruffled sorts, in shades of yellow, orange and gold.

Pkt. 10 ets.; $1 / 40 \mathrm{oz} .40 \mathrm{ets}$.
Dwarf French Varieties
Legion of Honor (Little Brownie). A. The flowers are golden yellow, with a blotch of dark crimson on each petal. They begin to flower in June and continue until frost. Height, 9 inches.

Pkt. 10 cts.; $1 / 402.25$ cts.
Single Mixed.
Pkt. 10 ets.; $1 / 4$ oz. 25 ets.
Harmony. Flowers golden yellow, bordered maroon-red, scabious shaped.

Pkt. 10 cts.; $1 / 4 \mathrm{oz} .30 \mathrm{cts}$.
Double Harmony, Scabious-flowered. Compact plants, flowers golden yellow bordered maroon red.

Pkt. 10 ets.; $1 / 40 \mathrm{Oz} .40 \mathrm{ets}$.
Double Mixed. A Pkt. 10 ets. $; 1 / 4 \mathrm{oz} .25$ ets.
Robert Beist. A. Double, dark maroon flowers the entire summer. Height, 1 foot. Pkt. 10 ets.; $1 / 402.30$ ets.
MINIATURE MARIGOLD. See Tagetes.


## Petunias

BALCONY TYPE. A. A splendid largeand free-flowering variety for windowboxes, hanging-baskets, etc. Plants are of a spreading habit.

| Deep Blue | White |
| :---: | :---: |
| Crimson | Rose |

Mixed.
Pkt. 15 ets.; $\frac{1}{18} \mathrm{oz} .45 \mathrm{ets}$.

## HYBRIDA NANA ERECTA

Striped and Blotched. A.
Pkt. 10 ets.; $1 / 80 z .45$ cts.
Rose of Heaven. A. Rich brilliant rose.
Pkt. 10 ets.; $1 / 8 \mathrm{oz} .40$ cts.
Rosy Morn. A. Soft rose-pink.
Pkt. 10 cts.; $1 / 8 \mathrm{oz} .50 \mathrm{cts}$.
Snow Queen. Large, pure white flowers.
Pkt. 10 cts. ${ }^{1 / 80 z . ~} 50$ cts.
Finest Mixed. A. PLt. 10 ets.; $1 / 802.45 \mathrm{ctg}$.


## MINIATURE NANA COMPACTA

A new strain of miniature Petunias forming perfect compact plants about 6 inches high and 8 inches in diameter fully covered with a mass of 2 to 3 inch flowers.

Pink Gem. Deep pink.
Rose Gem. Bright rose.
Pkt. 15 cts. $; 1 / 80 z .50$ cts. Miniature, Royal Gem. Flowers of a rich rosy crimson-carmine, deepening slightly at the base of the petals; pure white throat, lightly veined carmine

Pkt. 20 ets.

(11)Martha Washington (Ruffled Dwarf Petunia). A. Compact type about 9 inches tall, covered with delicately ruffled, medium-sized flowers. Blush-pink at the edges, deepening to dark violet in the throat, with heavy veining. Pkt. 25 ets.

## HYBRIDA

Blue Bee. A. Deep violet-blue.
Plet. 10 cts.; 1/80z. 45 cts. Flaming Velvet. A. A large, freely producing flower of brilliant velvety blood-red.

Pkt. 10 ets.; $\frac{1}{16}$ oz. 60 ets.
Howard's Star. A. Reddish purple, with white star in center.
Special Mixture. A.
Each Pkt. 10 ets.; $1 / 80 z .30$ ets.

## GRANDIFLORA, SINGLE FRINGED

(iil)Dainty Lady. A. An entirely new color in Petunias-delicate golden yellow. The plants are neat, compact, bearing an abundance of the medium-sized, delicately fringed blooms all summer.

Rkt. 25 cts.
Theodosia. A. Large, fringed, rose-pink blooms with clear golden yellow centers, beautifully veined.

Pkt. 25 cts .
Royal Purple. A. Large, single, fringed flowers of rich purple. Pkt. 25 ets.

Fluffy Ruffies. A. Mixture of light and dark shades, finely fringed and ruffled.

Plt. 25 cts.

## Special Varieties

Dwart Giants of California Mixture. A. A superb strain of dwarf, compact, single Petunias with giant ruffled flowers with veined throats.

Pkt. 25 cts.
Double Large-flowering Fringed. A. A fancy mixture which produces a large percentage of doubles. - Pkt. 50 cts.

Hollywood Star. See Novelties. page 2.
Orchid Beauty. See Novelties, page 2.
Salmon Supreme. See Novelties, page 2.

## PHLOX DRUMMONDI

One of the most brilliant and satisfactory bedding plants we have. Fine heads of beautifully tinted flowers are produced over a long season. Easily grown from seed.
Large-flowering Tall Varieties. A. Height 15 inches. Rose, Scarlet, White.

Each, plt. 10 ets.; $1 / 802.35$ ets. Mixed.

Pkt. 10 ets.; $1 / 80 \mathrm{c} .30 \mathrm{ets}$.
Large-flowering Dwarf, Mixed. A. Plant of this variety grow about 8 inches high Pkt. 10 cts.; $1 / 80 z .60$ cts.

## Phlox

(4)Drummondi gigantea, Art Shades. Flowers $11 / 4$ to $11 / 2$ inches in diameter, in a wonderful range of colors in soft art shades. Height, 9 inches. Pkt. 15 ets.
HARDY PHLOX, Deoussata. H.P. Finest mixture of the newest varieties.

Pkt. 15 cts.; 1/8oz. 65 cts.
Salmon Glory. See Novelties, page 2.

## PORTULACA

Sun Plant; Mexican Rose (A.)
A gay annual of easy culture, thriving best in an exposed sunny location. Brilliant flowers produced throughout the summer in great profusion. Do not sow until warm weather. Height, 6 inches.
Single, Mixed. Pkt. 10 ets.; 1/8oz. 15 cts.
Double, Mired. Pkt. 10 cts.; $1 / 80$. 45 cts.

## PYRETHRUM <br> Painted Daisies

Large daisy-like flowers on 2 -foot stems. Exceptionally fine for cutting.
Single, Mixed. H.P.
Pkt. 10 ets.; $1 / 8 \mathrm{oz} .40$ ets. Double, Mixed. H.P.

Pkt. 20 cts.; $1 / 80 z .75$ cts.

## POPPIES (Papaver)

Annual Poppies should be sown as early as possible in the spring where they are to flower, as they do not transplant well. Thin out plants to stand 3 to 4 inches apart, and keep the old blossoms cut.

## SINGLE SHIRLEY

American Legion. A. Enormous flowers of dazzling orange-scarlet on long stems.
Picotee. A. White, edged scarlet.
Wild Rose. A. Soft wild-rose-pink
Pht. 10 ets.; $1 / 4$ oz. 25 ets.
Finest Mixed. A. A wide range of colors. Pkt. 10 ets.; $1 / 4 \mathrm{oz}$. 20 ets.

Double Shirley, Dazzler. A. Orange-scar let. Plt. 10 ets.; $1 / 40 z .40$ ets.
Double Shirley, Mixed. A. New. Semidouble type in a wide range of colors.

Flanders. A. Dwarf. Orange-scarlet with black cross. Pkt. 10 cts . $1 / 4 \mathrm{oz} .25 \mathrm{cts}$.
Tulip Poppy (Glaucum). A dazzling deep scarlet, black maltese cross

Pkt. 10 cts.; 1/4oz. 40 ets.

## HARDY POPPIES

## Nudicaule; Iceland Poppies

Hardy perennials that will flower the first year from seeds, bearing graceful spikes of brilliant flowers in endless profusion. Height, 18-20 inches.

The Emperor. H.P. Large, fluted flowers of deep tangerine-orange.

The Empress. H.P. Large, fluted flowers with broad overlapping petals of salmonrose and pink. Pkt. 20 cts.; $\frac{1}{16}$ Oz. 35 cts.

Yellow Wonder. Extra-large flowers of a bright buttercup-yellow with a lighter center.

Pkt. 15 ets.
Double Mixed. H.P
Pkt. 15 cts.; 1/8oz. 50 cts.

## Orientale; Oriental Poppies

Sow seed early in spring. The resulting plants will disappear in July and August, appearing again as the weather gets cool. Transplant then to their permanent quarters.
Mrs. Perry. H.P. Large flowers of a rich shade of apricot or salmon-pink.

Pkt. 10 cts.; 1/80z. 75 ets.
Princess Victoria Louise. H.P. A lovely shade of orange-salmon. Very fine.

Pkt. 10 ets.; $\frac{1}{16} \mathrm{oz} .40 \mathrm{cts}$.
Scarlet. H.P. Magnificent flowers of brilliant scarlet. Pkt. 10 cts.; $1 / 4 \mathrm{oz} .45 \mathrm{ets}$.
Mixed. H.P. Pkt. 10 ets. $1 / 4 \mathrm{oz} .45$ ets.
ALPINE POPPIES. H.P. Miniatures excellent for rock-gardens, with blooms of marvelous colors.

Pkt. 25 cts.

## RUDBECKIA (Coneflower)

My Joy (Black-eyed Susan). A. Giantflowered annual Rudbeckia with golden yellow blooms having black cones in center. Pkt. 10 ets. $1 / 40 z .75$ ets.
Purpurea (Giant Purple Coneflower). H.P. Large, reddish purple flowers with purpleblack centers.

Plst. 10 ets. $\mathbf{1} / 40 \mathrm{Oz} .45 \mathrm{ets}$.

## SALPIGLOSSIS

## Painted Tongue (A.)

A beautiful annual, producing freely or-chid-like flowers all summer. Height, $21 / 2$ feet.
Brown and Gold Purple and Gold
Crimson and Gold Rose and Gold Light Blue and Gold Violet and Gold Each, pkt. 10 cts. $1 / 402.60$ cts.

Mired.
Pkt. 10 cts.; $1 / 40 z .40 \mathrm{cts}$.

## SALVIA (Scarlet Sage)

Start the seed indoors in March and April, and set out when weather is settled.
Bonfire. A. Compact bushes about 2 feet high, with brilliant scarlet flower-spikes.

Pkt. 10 cts.; $1 / 8 \mathrm{oz} .50 \mathrm{cts}$.
Farinacea. H.P. Fine light blue flowers, borne on long spikes. Plants grow from 2 to 3 feet high, and will bloom the first year from seed. Pkt. 10 ets. $; 1 / 80 z .60$ cts.

## SCARLET RUNNER BEANS (A.)

An ornamental climber bearing large sprays of scarlet blossoms. Helght, 12 to 15 feet. Pkt. 10 ets.; oz. 20 ets.

## SHASTA DAISY

See Chrysanthemums, Page 5.

## SCABIOSA

## Mourning Bride; Pin-Cushion Flower

The annual type grows quickly from seed and is superb for cutting. It grows $21 / 2$ feet high, and blooms from July until frost.

Large-flowered Tall Double Annual Varieties

Azure Fairy
Crimson
Fiery Scarlet Flesh-Pink

King of the Blacks Loveliness Peach Blossom Shasta
Yellow
Pkt. 10 cts.; $1 / 40 z .30$ cts.
Rosette. Beautiful shade of deep rose heavily suffused with salmon. Pkt. 15 cts.
Blue Moon. See Novelties, page 2.
Giant-flowered Hybrids, Mixed. All colors. Pkt. 10 ets.; $1 / 4$ oz. 45 cts.

## Perennial Varieties

Caucasica alba. H.P. A pure white variety, fine for cutting. Height, 3 feet.

Pkt. 10 ets.; $1 / 8$ oz. 65 cts.
Giant Hybrids (Isaac House Strain). H.P.
Fringed and ruffled flowers in various Shades of blue. Height, 3 feet.

Pkt. 25 cts.; $\frac{1}{16} \mathbf{o z} .50$ cts.
Japonica. H.P. A Japanese variety, bearing a profusion of long-stemmed, lavender-blue flowers all summer. Height, $21 / 2$ feet.

Plet. 10 ets.; $1 / 402.35$ ets.

## STATICE (Sea Lavender)

Used in combination with other Everlastings in winter bouquets.
Latifolia. H.P. Purplish blue flowers, borne profusely on plants $21 / 2$ feet high.

Pkt. 10 ets.; $3 / 8 \mathrm{oz} .40$ ets.
Suworowi (Russian Statice). A. Long spikes closely set with bright rose blooms. Height, $11 / 2$ feet. Pkt. 10 ets.; $1 / 402.35$ ets.

## STOCKS (Gilliflower) A.

One of the oldest and best-loved garden flowers, being unsurpassed for brilliance of color, fragrance, and profusion of bloom.
Double Early Giant Imperial Branching
(Improved Bismarck). A.
Antique Copper Blood-Red Buttercup
Chamois-Ros
Elk's Pride
Mixed
Each, pkt. 15 cts.; $\frac{1}{18}$ oz. 45 cts.
Large - flowering Dwarf, Ten - Weeks Stocks.
Azure-Blue
Deep Rose
Canary-Yellow
Flesh-Pink
Crimson
Lavender Each, pkt. 10 cts. $; 1 / 802.50$ ets.
Mixed. PLt. 10 cts.; $1 / 80$ z. 45 cts.


## SWEET PEAS (A.)

Summer-flowering Spencer
Ascot. Pale pink.
Avalanche. Pure white.
Floradale Purple. Deep purple.
Matchless. Deep cream.
Ruffled Rose. Soft rich rose, ruffled.
Sunset. Bright carmine-rose.
The Admiral. Violet-blue.
Welcome. Dazzling scarlet.
Each, pkt. 10 cts.; $1 / 2 \mathrm{oz} .15 \mathrm{cts}$.
Spencer's Superb Mixed.
Pkt. $10 \mathrm{c} ; \mathrm{oz} .20 \mathrm{c} ; 1 / 4 \mathrm{lb} .60 \mathrm{c} ; \mathbf{1 \mathrm { b }} . \$ 1.75$.
HARDY SWEET PEA. See Lathyrus.
G. \& T. Co.'s Fine Mixed. A fine mixture of the newest colors and shades. Pkt. 10 cts.; oz. 15 cts.; $1 / 4$ lb. 30 ets. $; 1 \mathrm{lb} .90$ cts. Cupid, Dwarf Mixed. Grows about 6 inches high and blooms all summer. All colors Pkt. 10 ets.; oz. 35 cts.; 1/4 lb. $\$ 1.25$.

## SWEET WILLIAM <br> Dianthus barbatus (B.)

A well-known, attractive free-flowering biennial which should be in every garden. Height, $11 / 2$ feet.
Single Newport Pink.
Plit. 15 cts.; $1 / 4 \mathrm{oz} .45 \mathrm{cts}$.
Single Dark Crimson.
Single, Finest Mixed.
Each, Plt. 10 ets.; $1 / 40 z .25$ cts.
Double, Finest Mixed.
Pkt. 10 ets.; $1 / 40 \mathrm{oz} .30 \mathrm{ets}$.

## TRITOMA (н.P.)

## Red-Hot Poker; Torch Lily

Tall spikes, topped by narrow, tubular. pale yellow to orange-red flowers, closely arranged in shingle-like fashion.

Pkt. 10 ets.; $1 / 8 \mathrm{oz} .35$ ets.

## VALERIANA

## Garden Heliotrope

Hardy perennial $21 / 2$ feet high, with panicles of flowers having the odor of heliotrope. Pink or White. H.P.

Each, pkt. 10 ets.; $1 / 4$ oz. 35 ets.

## VERBENAS

A brilliant free-flowering annual bearing large trusses of blooms from July until frost. Low, spreading plants which root wherever the stems touch the soil.
Mammoth-flowering Varieties. A.

| Blue Shades | Scarlet |
| :--- | :--- |
| Golden Yellow | White |
| Pink | Mired |

Each, pkt. 10 ets.; $1 / 802.45$ cts.
COLLECTION: One pkt. each of the above 5 colors, 40 ets.


Blue Sentinel Hybrids. A rich navy blue self color, with medium sized florets and trusses. Plants 10 to 12 inches.

Pkt. 20 cts.
(A) Floradale Beauty. Large-flowered rose shades with salmon-rose predominating.

Pkt. 15 ets.

## New Dwarf Compact Varieties

A. Plants grow only about 6 inches high and are literally covered with blooms.

## Scarlet Ruby-Red <br> Violet Bouquet Pure White <br> Salmon-Bufi Mixed

Each, pkt. 15 cts.; $1 / 80 z .65$ cts.
COLLECTION: One pkt. each of above 5 colors, 60 cts.
Venosa (Hardy Verbena). H.P. Bright purple flowers all summer. Height, 1 foot. Pkt. 10 cts.; $1 / 40 \mathrm{Oz} .60$ ets.
Venosa lilacina. New. H.P. A lilaccolored form of the above. Pkt. 25 cts.

## VERONICA (Speedwell)

A perfectly hardy plant that will thrive under almost any condition and produce very attractive blue flowers when most needed.
Spicata. Graceful long spikes set with bright blue flowers during June and July. Pkt. 10 cts. $; 1 / 80 z .55$ cts.

## VIOLA (Tufted Pansies) h.P.

Dwarf, compact, free-blooming plants, unexcelled for rock-gardens.
Blue Gem (Jersey Gem). Deep violet-blue flowers from May until fall.

Pkt. 25 cts.; 子oz. $\$ 1$.
Marvel of all Colors. A mixture of all shades.
Cornuta, Small-Flowered, Mixed. A mixture of all the finest sorts.
Odorata semperflorens (Single Sweet Violet).

Each, Pkt. 10 cts.; 1/80z. 65 ets.

## Zinnias

## (Yauth and Old Age)

## Giant Double Dahlia-flowered

Plants grow 2 to 3 feet high, bearing huge, double flowers, which resemble the dahlia.

| *Canary Bird | *Golden State |
| :---: | :---: |
| *Crimson Monarch | *Ilumination |
| *Dream | Oriole |
| *Exquisite | Polar Bear |

## Scarlet Flame

Each, pkt. 10 cts.; $1 / 40 z .50$ ets.
Will Rogers. See Novelties, page 2.
COLLECTION: One pkt. each of above 6 varieties marked * 50 cts.
Finest Mixed. Pkt. 10 ets.; $1 / 4 \mathrm{oz} .35 \mathrm{ets}$.

## Lilliput or Pompon

Small, compact flowers on strong stems.

| Canary- Yellow | Rose-Pink |
| :--- | :--- |
| Crimson Gem | White Gem |
| Flesh-Pink | Purple Gem |

## Each, p\&t. 10 ets.; $1 / 40 z .35$ ets.

Mixed.
Pkt. 10 cts.; $1 / 40 z .30$ ets.
Lilliput, Tom Thumb
Compact plants, 4 to 6 inches tall, covered with well-formed flowers of the Lilliput type. Finest Mixed. Pkt. 10 ets.; $1 / 8 \mathrm{oz} .35 \mathrm{cts}$. Scabious-flowered, Mixed. New. A. Pkt. 10 ets.; $1 / 8 \mathrm{oz} .30$ ets.

## California Giants

Taller than the Dahlia-flowered flowers. 5 to 6 inches across.
*Brightness
*Daffodil
*Grenadier
*Lavender Queen
Miss Willmott
Orange Queen
*Scarlet Gem
*Purity

COLLECTION: One plt. each of above six varieties marked*, 50 ets.
Finest Mixed.
Pkt. 10 ets.; $1 / 4 \mathrm{oz} .40 \mathrm{ets}$.

## Various Zinnias

Dwarf Double, Mixed (Cut-and-ComeAgain). Large, double flowers in good clear colors.

## Curled and Crested, Mixed.

Pkt. 10 cts.; 1/4oz. 30 ets.

## Pumila Picotee Delight, Mixed.

Haageana Hybrids (Mexican Zinnia). dwarf variety about 10 inches high.

Pkt. 10 cts.; $1 / 4 \mathrm{Oz} .50 \mathrm{cts}$.

## Fantasy Zinnias

The delicate informal flowers, composed of a mass of shaggy, ray-like petals are quite distinct from the stiff, formal Zinnias to which we are accustomed.
Orange Lady. Rich, deep bright orange.
Rosalie. Bright intense rose.
Star Dust. Deep golden yellow.
Fantasy, Mixed. A. Pkt. 15 ets.
(11) White Light. As near to a pure white as any Zinnia developed. Pkt. 15 ets.
Collection: One pkt. each of above four varieties, 50 cts.

# Hardy Flawering Shrubs 

## Shrubs by Mail

Due to the various sizes, and our inability to determine the exact charges to be made, we request that you add 15 per cent of your remittance to cover postage. Large quantities will be sent by Express collect

ABELIA grandiflora. One of the finest evergreen shrubs, blooming continuously from early summer until frost. Flowers white, tinted lilac. Height, 3 to 4 feet. $11 / 2$ to 2 -ft. plants, 75 cts. each.
ALMOND, Flowering (Prunus). A lovely shrub growing 5 to 6 feet high, with fragrant pink flowers in May. 2 to 3 -ft. plants, 75 cts. each.
ALTHAEA (Rose of Sharon). In bloom from August to October. Red, Pink, Purple, White. Height, 10 to 12 ft .2 to 3 - ft . plants, 35 ets. each.
BUDDLEIA (Butterfly Shrub). A very desirable shrub beginning to bloom in July and continuing until frost. Violet-mauve flowers in racemes. Height, 5 to 6 feet. 2 to 3 -ft. plants, 40 cts. each.
CALYCANTHUS (Sweet Shrub). An old favorite with most unusual chocolatecolored flowers in May. 2 to 3-ft. plants, 50 ets. each.

CRAPE MYRTLE. One of the most beautiful shrubs grown, and a particular favorite in the South where it is hardy. Height, 6 to 25 feet. Pink, Purple, or Red. 2 to 3-ft. plants, 75 ets. each.
CYDONIA japonica (Japanese Quince). Showy shrubs with a profusion of scarlet flowers in April. Height, 4 to 6 feet. $11 / 2$ to 2 -ft. plants, 35 cts. each.
deUtzia gracilis. Pure white flowers in April and May. Height, 2 to 3 feet. 15 to 18 -in. plants, 40 ets. each.
D., Pride of Rochester. Double white flowers tinged pink. Blooms in May. Height, 8 to 10 feet. 2 to $\mathbf{3 - f t}$. plants, 40 ets. each.
DOGWOOD, Red- or Pink-flowering. Small trees that are covered with a wealth of bloom in spring. 2 to 3 - ft . plants, $\$ 1.75$ each. White. 2 to 3 -ft. plants, 95 cts. each.
FORSYTHIA suspensa (Weeping Forsythia). A graceful, drooping shrub with golden yellow flowers in April. Height, 4 to 6 feet. 2 to 3 -ft. plants, 35 ets. each.
HYDRANGEA, Snowhill. Snow-white flowers from July until frost. Height, 4 to 5 feet. $11 / 2$ to $2-\mathrm{ft}$. plants, 50 ets.
Hydrangea, Peegee. Huge heads of white flowers which turn to pink. Blooms from July until frost. 2 to 3 -ft. plants, 50 cts.
H., Blue. Strong plants. 75 ets. each.

JAPANESE FLOWERING CHERRIES. In the spring the Japanese Cherries are one of the most beautiful sights in Washington.
Double Pink. 4 to $5-\mathrm{ft}$. plants, $\$ 1.75$ each.
Weeping. 1-yr. heads, 5 to 6 -ft. stems. Pink. \$3 each.
KERRIA (Double Globeflower). Golden yellow flowers in bloom from June until October. Height, 4 to 5 feet. $11 / 2$ to 2 -ft. plants, 85 cts. each.
KOLKWITZIA (Beauty Bush). Masses of delicate pink flowers in May and June. Height, 5 to 6 feet. 2 to $\mathbf{3 - f t .}$ plants, 75 cts. each.

MAGNOLIA-grandiflora. The most beautiful of all Magnolias, and America's only Tulip Evergreen Species. Leaves similiar to those of laurel; a clear glossy green on top and a rusty velvet brown beneath. 6 to 8 inches in length and oval to oblong in shape. The blossoms are creamy white, giving off a lemon-scented perfume, and when fully opened attain a diameter of 6 inches or more. Bushy plants. 3 to 4 feet. \$6.50.
MAGNOLIA SOULANGEANA Nigra. A late-flowering variety with large leaves and dark purple flowers. Bushy plants. 3 to 4 feet. $\$ 4.75$ each.
PHILADELPHUS, Virginal (Mock Orange). Pure white flowers 2 inches in diameter completely cover the branches during May and June. Height, 3 to 4 feet. $11 / 2$ to $\mathbf{2 - f t}$. plants, 40 ets. each.
RED-LEAVED JAPANESE MAPLE. Beautiful red foliage adds color and variety during spring and early summer. $11 / 2$ to 2-ft. plants (grafted), $\$ 1.75$ each.
SPIREA, Anthony Waterer. A dwarf shrub with crimson flowers from May to October. Height, 2 to 3 feet. 15 to 18 -in. plants, 35 cts. each.
S. vanhouttei. An excellent shrub with white flowers in May. Height, 6 to 8 feet. 2 to 3 -ft. plants, 25 ets. each.
KOREAN Spirea. Large reund clusters of snow white flowers about ten weeks later than Spirea Van Houttei. 18 to 24 -in. plants, 35 ets. each.
SYRINGA vulgaris (Common Purple Lilac). 2 to 3 -ft. plants, 45 ets. each.
S. vulgaris alba. White. 2 to 3 -1t. plants, 60 ets. each.
S., Marie LeGraye. White. $11 / 2$ to 2 -ft. plants, 75 cts. each.
S., Michel Buchner. Pale pink; double. $11 / 2$ to 2 -ft. plants, 75 ets. each.
S., President Grevy. Violet-blue to soft pink; double. $11 / 2$ to $2-1 t$. plants, 75 cts. each.
VIBURNUM plicatum (Japanese Snowball). Beautiful balls of pure white flowers in May and June. Height, 6 to 8 feet. 2 to 3 -ft. plants, 75 ets. each.
WEIGELA, Eva Rathke. A popular shrub with red flowers all summer. Height, 4 to 5 feet. 2 to $3-\mathrm{ft}$. plants, 60 ets. each.
W. rosea. A little taller growing than Eva Rathke, and has rosy pink flowers. Height. 6 to 8 feet. 2 to $3-\mathrm{ft}$. plants, 45 cts. each.

## Evergreen Flowering Shrubs

## AZALEAS.

Amoena. Rosy purple flowers.
Hinodegiri. Fiery red flowers.
Yayegiri. Brilliant salmon red.
8 to 10 in., $\$ 1 ; 12$ to 15 in., $\$ 2$
DAPHNE eneorum (Garland Flower). A dwarf, spreading shrub, producing beautiful bright pink, sweet-scented flowers early in May. Valuable for rockeries or borders. 6 to 9 in., 80 cts.; 9 to 12 in., $\$ 1.10$.
RHODODENDRON HYBRIDS. Prices upon request.

## Beautify Your Garden with \$ardy



Any of These Varieties at

(e)

$\$ 1.00$ per dozen

|  | Color | Height | Location | Blooms |
| :---: | :---: | :---: | :---: | :---: |
| Achillea millefolium roseum. | . Rose | 2 ft . | Sun | y-Oct. |
| *Alyssum sax compactum.. | Yellow | 1 ft . | Sun | April-May |
| Aquilegia long spurred. | Mixed | 2 ft | Sun, Shade | May-June |
| Artemisia, Silver King | White leaves | 3 ft . | Sun | June, July |
| Asters | Mixed | 6-8 | Sun | Sept., Oct. |
| Campanula, Persicif | Blue | 2 ft . | Sun | June, July |
| Cheiranthus allioni | Orange | 1 ft . | Sun | June |
| Coreopsi | Yellow | 2 ft . | Sun, Shade | June-Oct. |
| Delphinium belladonna | Light blue | 3 ft . | Sun | June, July |
| Delphinium bellamosum | . Dark blue | 3 ft . | Sun | June, July |
| Delphinium chinensis | Blue | 3 ft . | Sun | June, July |
| Delphinium chinensis | White | 3 ft . | Sun | June, July |
| *Dianthus deltoides. | Pink | 6 in. | Sun | June, July |
| *Dianthus caesius | Rose | 4 in | Sun | May, June |
| *Dianthus plumari | . Mixed | 1 ft . | Sun | May, June |
| English Iny |  | Trailing | Sun, Shade |  |
| Gaillardia Hybrids | Mixed | 2 ft . | Sun | May-Oct. |
| Geum Ladey Strathede | Yellow | $11 / 2 \mathrm{ft}$. | Sun | June-Sept. |
| Geum Mrs. Bradshaw | Red | $11 / 2 \mathrm{ft}$. | Sun | June-Sept. |
| Gypsophila paniculat | White | 3 ft . | Sun | June, July |
| *Iberis sempervirens | White | 5 in. | Sun, Shade | April, May |
| Iris, Japanese. | Mixed | $2-3 \mathrm{ft}$ | Sun, Shade | June, July |
| Liatris spicata | Rosy purple | 3 ft . | Sun | July-Sept. |
| Lythrum roseu | Rose | 3 ft . | Sun | July, Sept. |
| Phlox, Mixed variet | All colors | 2-3 ft. | Sun | June-Oct. |
| *Phlox subulata, Alba | White | 2-3 i | Sun | May |
| *Phlox subulata, Atropur | . Carmine-red | 3 in . | Sun | April, May |
| Phlox subulata, Fairy..... | Pale blue, purple eye | 3 in. | Sun | April, May |
| *PhIor subulata, Rosena | Rose-pink | 3 in . | Sun | April, May |
| Physostegia | Vivid pink | 3 ft . | Sun, Shade | July, Aug. |
| Platycodon, Grandiflor | Blue | 2 ft . | Sun | July-Oct. |
| *Plumbago larpentae | Deep blue | $6-8$ in | Sun | Aug., Sept. |
| Poppy, Orientale | Orange-red | 3 ft . | Sun | June, July |
| Pyrethrum | Pink \& White | 2 ft . | Sun | May, June |
| Rudbeckia purpurea | Purple, brown cone | 3 ft . | Sun | July, Oct. |
| Salvia, azurea grand | Blue | 3 ft . | Sun | Aug., Sept. |
| Scabiosa japonica | Lavender-blue | 2 ft . | Sun | June, Sept. |
| Shasta Daisy | White | 2 ft . | Sun | June, July |
| Statice Latifolia | Purple | $21 / 2 \mathrm{ft}$. | Sun | July, Aug. |
| Stokesia cyanea | Light blue | 18 in . | Sun | June-Oct. |
| Sweet Whlliam | Mixed | $11 / 2 \mathrm{ft}$. | Sun | June-Oct. |
| Thyme, Lemon-scen | Silver-leaved | $5-6 \mathrm{in}$. | Sun |  |
| Tritoma | Mixed | 3 ft . | Sun, Shade | ug.-Oct. |
| Veronica spicata | Blue | 18 in. | Sun | June, July |
| Vinca Minor. | Blue | 6 in. | Sun, Shade | April-May |

NOTE: We do not send less than a dozen of the above varieties, nor less than six of any one variety by parcel post.
*Varieties marked with an asterisk (*) are suitable for rock-gardens.

## Any of These Varietzes at




## Choose from This Variety

## We do not send Annual Plants by Parcel Post or Express

The following plants will be ready for delivery May 1. They are all grown in 3 -inch pots, under our supervision, and are guaranteed true to color.

Agaratum, Dwarf Blue.
Alyssum, Dwarf White.
Amaranthus.
Annual Ivy.
Antirrhinum, Giant-flowering Dwarf and Tall in a wide array of colors.
Asters, California Giants Improved, All colors.
Calendula, Orange and Lemon Shades.
$\$ 10$ per 100

Carnations, Marguerite, Mixed. Coleus.
Cosmos, Early Single Mixed and Late SingleMixed.
Dahlias, Unwin's Dwarf.
Dusty. Miller.
Galllardia, Indian Chief.
Heliotrope.
Kochia (Mexican Firebush)
Lantanas, Mixed.
Lobelia, Dwarf Blue.
Marigold, Guinea Gold.

# Perennial and Rack-Sarden Plants 



Physostegia Speciosa


Delphunzm


Centaurea

Any of These Varieties at $(\rightarrow(\sim$ ed ed.

|  | Color | Height | Location | Blooms |
| :---: | :---: | :---: | :---: | :---: |
| Henchera sanguinea (Coral |  |  |  |  |
| Bells) | Crimson | 1 ft . | Sun | June-Sept. |
| Hibiscus | Red | 5-6 ft. | Sun, Shade | July, Aug. |
| Hibiscu | Pink | 5-6 ft. | Sun, Shade | July, Aug. |
| Hibiscus | White | 5-6 ft. | Sun, Shade | July, Aug. |
| Hollyhock, D | Rose | 5-6 ft. | Sun |  |
| Hollyhock | White | $5-8 \mathrm{ft}$. | Sun | July |
| Hollyhoek | Pink | $5-8 \mathrm{ft}$ | Sun | July |
| Hollyhock | Yellow | $5-8 \mathrm{ft}$ | Sun | July |
| *Lavandula vera | Blue | 1 ft . | Sun | July-Sept. |
| Lily-of-the-Valley (Clumps) | White | $6-8$ in | Sun, Shade | May, June |
| *Linum Perenne (Flax) | Blue | 18 in . | Sun | May-Sept. |
| Lobelia cardinalis. | Red | $2-3 \mathrm{ft}$ | Shade |  |
| *Matricaria (Feverfew) | Yellow | 10-12 | Sun | June-Aug. |
| *Myosotis palustris (Ever- |  |  |  |  |
| *Phlor amoena... | Pink | $4-6$ in. |  | April |
| *Phlox divaricata | Blue | 10 in . | Sun, Shade | May |
| Phlor decussata. See page 9 for named var |  |  |  |  |
| Physostegia virginica | Pink | 3 ft . | Sun, Shade | July, Aug. |
| Physostegia, vivid. | Vivid pink | 3 ft . | Sun, Shade | July, Aug. |
| Platycodon mariesi | Blue | 1 ft . | Sun | July-Oct. |
| *Primaula, All colors, m |  | 6 in . | Sun, Shade | April. May |
| *Primula... | Yellow | 6 in . | Sun, Shade | April. May |
| Pyrethrum | Pink-white | 2 ft . | Sun | May, June |
| Salvia pitcheri | Blue | 3 ft | Sun | Sept. |
| Scabiosa caucas | Lilac-blue | 2 ft . | Sun | June-Aug. |
| Shasta Daisy | White | 2 ft . | Sun | June, July |
| Sweet William | Mixed | $11 / 2 \mathrm{ft}$. | Sun | June-Oct. |
| Tritoma Hybrids (Red-Hot |  |  |  |  |
| Troker) | Mellow | ${ }_{18-24} \mathrm{ft}$ in | Sun | Aug., |
| Verbena v | Purple | 1 ft . | Sun, Shade | June-Sept. |
| *Viola. | . All colors | $3-5 \mathrm{in}$. | Sun | April-Oct. |
| Violet, Prince of Wales, | et. | $3-5 \mathrm{in}$. | Sun | April-May |

## of Lovely Annual Plants

Most of them will be in bud or bloom when you receive them, and will produce a good display in a very short time.
Except where otherwise noted, Annual Plants are 10'cts. each; $\$ 1$ per doz.

Marigold, Little Brownie.
Moon Vine, Heavenly Blue.
Moon Vine, White.
Nasturtium, New Double Gleam Hybrids.
Nemesia, Blue Gem.
Nicotiana, White and Red.
Pansies.
Peppermint.
Petunia, Rosy Morn.
Petunia, Dwarf Giants or Callfornia, Mixed.

Petunia, Balcony, Blue, Rose, Red, White.
Philodendron. 15 cts and 40 cts . each.
Philox, Dwarf Mixed.
Pinks.
Salpiglossis, Mixed.
Salvia, Bonfire (Scarlet Sage)
Stocks, Mixed.
Verbena, Mixed
Zinnia, Fantasy.
Zinnia, Dahlia-flowering. All colors. Zinnis, Lilliput. All colors.


Camparula


Aster


Any of These Varieties at


Cタ.
3 for $\$ 1.25$; 12 for $\$ 4.50$ )
These varieties are all specimen plants, delivered in large $8^{\prime \prime}$ pots with heavy root system.

Color Height Location Blooms

Anemone Japonica, Alice. . Light pink
Anemone Japonica, Queen
Charlotte...................... Ahrends
Anemone Japonica, Sept.
ember Charm...............
Pink wind
Aquilegia, Long-spurred Hybrids
Aster, Pink Nymph.
Aster, Blue Boy...
Dark pink
Red
White

Aster, Blue Boy W.......... Pink
Astar, Lilac Time ....... Blue
Campanula, Blue Gem.
Campanula, Perscifolia
Delphinium, Wrexham
Hybrids.
Dicentra, spectabilis *Dianthus, Princess Juliana *Dianthus, Mrs. Sinkins...
*Dianthus, Highland Queen,
Dianthus, Spring Beauty.
Gaillardia, Sun God Improved.
Gypsophila, Bristol Fairy
Gy
*Heuchera, Rosmundi
Hemerocallis, New Hybrids.Creams, yel-
lows, oranges, red
markings
*Iberis, Snowflake............ White
Poppy, Oriental, Beauty of Blood red,
Livermore
black
Poppy, Oriental, Mrs. Perry.. Salmon 3 ft
Phlor decussata. See Varieties listed on page 9
*Phlox sub. Appleblossom.... Pink *Phlox sub. G. F. Wilson..... Blue
*Phlox sub. June Jane
*Primula, Munstead Giants. . Mixed
Shasta Daisy, White Swan. . White
Shasta, Diener Hybrids..... White
Physostegia, Rosy Spire. . ....Rose
Trollius, Ledebouri........... Deep yellow
*Verbena, Attraction.

* Verbena, Attraction. . . . . . . . Rose

Verbena, Brilliant............ Red
Violet, Rosina (Rare) ..... Pink
Veronica, longifolia sub-
sessilis.................... . . . Purple $21 / 2 \mathrm{ft}$. Sun, Shade Aug.Oct.
$21 / 2 \mathrm{ft}$. Sun, Shade Aug.-Oct.
$2 \mathrm{I} / \mathrm{ft}$. Sun, Shade Aug.-Oct.
$21 / 2 \mathrm{ft}$. Sun, Shade Aug.-Oct.
$21 / 2 \mathrm{ft}$. Sun, Shade Aug. Oct.
2 ft . Sun, Shade May, June
$\begin{array}{lll}21 / 2 \mathrm{ft} & \text { Sun } & \text { Sept., Oct. } \\ 21 / 2 \mathrm{ft} & \text { Sun } & \text { Sept., Oct. }\end{array}$
$21 / 2 \mathrm{ft}$. Sun Sept., Oct.
$\begin{array}{ll}2-3 \mathrm{ft} . & \text { Sun } \\ 21 / 2 \mathrm{ft} & \text { Sun June, July } \\ \text { June, July }\end{array}$
5 ft . Sun June, July
18 in. Sun, Shade May-June
6-8 in, Sun, Shade All summer
$6-8 \mathrm{in}$. Sun, Shade All summer
$6-8 \mathrm{in}$. Sun, Shade All summer 6-8 in. Sun, Shade All summer

15 in . Sun All summer
15 in . Sun All summer
2 ft . Sun June, July
15 in . Sun Sun May-Aug.

2 ft .
Sun, Shade April-Sept.
6 in. Sun May
3 ft . Sun May, June

NOTE: We do not send less than 18 in . Sun, Shade All summer
Post. Mail orders must be shipped bare root, wrapped in moss.

## PLANTS BY MAIL

If plants are to be shipped by Parcel Post, add to your remittance $15 \%$ of the catalog price to cover postage and special packing. In lots of 250 or more, plants will be sent Express collect. When sent by Mail or Express, plants will be shipped bare root, wrapped in moss.

## Sladialus

One of the most popular of all summer-flowering bulbs. Plant outdoors as soon as frost is out of the ground, 4 inches deep and at least 6 inches apart.
GLADIOLUS BY MAIL: Add to your remittance 10 per cent of Catalog price to cover postage and packing. Minimum charge, 10 cts.


TWELVE POPULAR GLADIOLUS
America. Large clear pink flowers on strong stems.
Apricot Glow. Showy pure colored apricotpink.
Betty Nuthall. Magnificent blooms of rich coral pink.
E. J. Shaylor. Beautiful deep rose-pink with well-ruffled edges.
Gloriana. A pure golden salmon color which is always admired.
Giant Nymph. Light rose-pink, creamy yellow throat.
Golden Frills. Daffodil yellow with ruffled edges.
Mrs. Frank Pendleton. Salmon pink, carmine blotches in throat.
Mrs. Leon Douglas. Begonia-rose flowers heavily splashed with scarlet.
Red Charm. Velvety blood red.
Viola Gem. Soft purple.
Wasaga. Golden buff blooms with a nicely ruffled edge.

Any of the above, 4 cts. each;
35 cts. for $10 ; \$ 3$ per 100

## G. \& T. EXHIBITION MIXTURE

This Gladiolus mixture contains only the choicest of the large flowering sorts. 4 cts. each; 35 cts. for $10 ; \$ 3$ per 100

## Fine Canna

Ambassador. Brilliant rich cherry-red. Rich bronze foliage and stalk. Height, 4 feet.
Apricot. Buff-yellow base, with salmonpink. Green foliage. Height, 4 feet.
Eureka. By far the very best white Canna ever introduced. Large, showy trusses. Height, 41/2 feet.
King Humbert. Orange-scarlet. Bronze foliage. Height, 5 feet.
Yellow King Humbert. Yellow flowers blotched red. Green foliage. Height, 4 feet.

## TEN OUTSTANDING GLADIOLUS

Ave Marie. Large pale blue, strong grown, flowers well arranged.
Butter Boy. Butter-cup yellow.
Crimson Glow. Crimson-scarlet.
Debonair. La France pink shading to shrimp pink with creamy throat blotch highly peppered crimson.
Dr. F. E. Bennett. Peach-red, overlaid flame color.
Mrs. Calvin Coolidge. Salmon pink.
Mrs. P. W. Sisson. Clear light pink, large, heavy-textured, ruffled flowers.
Picardy. Soft shrimp pink.
Scarlet Wonder. Large, rich red.
Splendorra. Wine black.
Any of the above, 5 ets. each;
45 cts. for $10 ; \$ 4$ per 100

## TEN SUPERB GLADIOLUS

Bagdad. Very large; smoky old-rose with lighter throat.
Charles Dickens. Deep violet-blue.
Commander Koehl. Clear, bright blood red flower of magnificent size.
Early Dawn. Geranium pink.
Maid of Orleans. Large white.
Mammoth White. Florets often measure 6 inches across.
Minuet. Clear orchid-lavender.
Pelegrina. Deep violet-blue.
Pfitzer's Triumph. Orange red, deeper in the throat.
Predominator. Exceptional salmon scarlet variety hard to beat.

Any of the above, 6 cts. each; 55 ets. for $10 ; \$ 5$ per 100


## Racets <br> Available during March

Mme. Crozy. Brilliant vermilion-scarlet. Green foliage. Height, $31 / 2$ feet.
Mrs. Alfred F. Conard. Salmon-pink. Green foliage. Height, 4 feet.
Rosea Gigantea. Rose-pink. Green foliage. Height, $31 / 2$ feet.
The President. Rich glowing scarlet with immense flowers 7 inches across. Green foliage. Height, 4 feet.
Wyoming. Immense spikes of orange flowers. Bronze foliage. Height, 5 feet.
Any of above varieties, 6 cts . each; 50 cts. for $10 ; \$ 4$ per 100

## Hardy Lily Collection

6 bulbs (2 each of Henryi, Regale, and Speciosum magnificum) for $\$ 1.25$

## Lilies by Mail

Add $10 \%$ of your remittance to cover postage and special packing. Minimum charge 10 cts.
Auratum (Golden-Rayed Lily). Pure white, spotted crimson; very fragrant. Blooms in July and August. 9 to 11 -in. circum., 35 cts. each; $\$ 3$ for 10 . 11 to 13 -in. circum., 45 cts. each; $\$ 4$ for 10.
Henryi. Rich apricot-yellow with brown spots. Blooms in August and September. 35 ets. each; $\$ 3$ for 10.
L. candidum (Madonna Lily). Still the loveliest of all white Lilies. Plant as early as possible in the autumn, covering the crowns with 2 inches of soil, and do not disturb. First-size bulbs, 10 ets. each; 90 ets. for 10 . Jumbo bulbs, 15 cts. each; $\$ 1.30$ for 10 .
Philippinense formosanum. Flowers pure white, resembling an Easter Lily; very fragrant. 20 cts. each; $\$ 1.80$ for 10.
Regale (Royal Lily). White, suffused pink, yellow at the center; very fragrant. Blooms in July. 7 to 8 -in. circum., 25 cts. each; $\$ 2$ for 10.8 to $9-\mathrm{in}$. circum., 30 cts. each; $\$ 2.80$ for 10.
Speciosum albuma. Pure white Lilies. Blooms in July and August. 8 to 9 -in. circum., 40 ets. each; $\$ 3.50$ for 10.
Speciosum magnificum. White, spotted and bordered with ruby-carmine. Blooms in August and September. 9 to 11 -in. circum., 30 cts. each; $\$ 3$ for 10.11 to 13 -in. circum., 45 ets. each; $\$ 4$ for 10.
Speciosum rubrum. Large white flowers suffused rose-pink, spotted crimson. Blooms in July and August. 9 to $11-\mathrm{in}$. circum., 35 ets. each; $\$ 3$ for 10 . 11 to 13 -in. circum., 45 cts . each; $\$ 4$ for 10.
Superbum (Turk's-Cap Lily). Immense, pyramidal cluster of brilliant orange-red, turban-shaped flowers, yellowish inside and spotted brown. Blooms in August. 30 cts. each; $\$ 3$ for 10.
Tigrinum splendens (Tiger Lily). Bright orange-red, spotted black. Blooms in August and September. 25 cts. each; \$2 for 10 .

> SPECIAL OFFER of Hardy Garden Lilies for Spring and Fall Planting TEN FINE LILIES
> 2-Lilium auratum
> 2-L. speciosum album
> 8-L. speciosum rubrum
> 3-L. superbum
> 10 BULBS (value \$3.00) for $\$ 1.95$

# Griffith \& Jurner's Chaice Dahlias 

Bulbs by mail are not sent prepaid. To cover postage and packing, add to your remittance 10 per cent of the catalog price. Minimum charge, 10 cts.

NOTE. Varieties marked with an asterisk (*) are also available in plants on or about May 25 at the price of the root
Tubers available from March 15 to June 1.
G. © T.Co.'s Dahlia Collection

One each of the following varieties (Value \$1.75), for 95 cts. Beauty Supreme
King Midas Kentucky Mrs. George Le Boutillier

Ballego's Surprise. (I.C.) New. Pure white. One of the best. \$1 each
Beauty Supreme. (F.D.) Lilac blue. 50 ets. each
Blue River. (F.D.) Large lavender. Excellent for exhibition. 75 cts. each

Dulcinea. (S.C.) A new soft crimson with long, pointed petals. 75 ets. each
California Beauty. (C.) Pure copper. 50 cts. each; $\$ 4.50$ for 10.
*Graf Zeppelin. (F.D.) Large pure white flowers.

50 ets. each; \$4.50 for 10.
*Jane Cowl. (I.D.) Giant buff and oldgold blooms, blended darker toward center. 20 cts. each; $\$ 1.50$ for 10.
*Jersey's Beacon. (F.D.) Large, Chinesescarlet blooms, pale on the reverse, giving a two-tone effect.

20 cts. each; \$1.50 for 10.
*Jersey's Beauty. (F.D.) Finest true pink. Beautiful large flowers of perfect form. 20 cts. each; $\$ 1.50$ for 10.
Jersey's Dainty. (I.C.) New. Beautiful. White.
Jersey's Triumph. (F.D.) Copper suffused salmon. 35 ets. each; $\$ 3$ for 10
Jessica Dragonette. (S.C.) Apricot and mauve.

75 cts. each
*Kathleen Norris. (I.D.) Massive, rosepink blooms. 50 ets. each; \$4.50 for 10
Kay Francis. (S.C.) Light yellow. Very vigorous grower. $\mathbf{7 5}$ cts. each
*Kemp's Violet Wonder. (I.D.) Violet with undertone of royal purple.

50 ets. each; $\$ 4.50$ for 10
*Kentucky. (F.D.) Brilliant salmonorange, shading to orange-yellow at base of petals.

25 cts. each; $\$ 2$ for 10
King Midas. (I.D.) An enormous, clear yellow; form perfect; high, full center. 50 ets. each; $\$ 4.50$ for 10
*Lord of Autumn. (I.D.) Lemon-yellow. 75 cts. each
*Margrace. (I.D.) Scarlet with tan reverse
\$1 each
*Mrs. George Le Boutilliex. (I.D.) Car-mine-red.

50 ets. each
Pink Spiral. (I.C.) Peach-pink with yellow shadings. 75 cts. each
Phanton. (F.D.) Long broad petals of deep violet-purple, white tips.

75 cts. each
President Hoover. Peach red.
40 cts. each; $\$ 3.50$ for 10

*Satan. (S.C.) Immense, flaming red Cactus with great, horn-like petals

50 ets. each; $\$ 4.50$ 1or 10
Son of Satan. (I.C.) Deep scarlet. Very large. $\$ 1.45$ each
Sultan of Hillcrest. (F.D.) One of the largest grown gold and buff. 50 cts. each The Commodore. (I.D.) Brilliant lem-on-yellow. Blooms often attaining 12 inches across. 40 cts. each; \$3.50 for 10
Thomas A. Edison. (F.D.) Large, royal purple blooms. 50 cts. each; $\$ 4.50$ for 10
*White Wonder. (I.D.) White.
35 cts. each; $\$ 3$ for 10

## POMPON DAHLIAS

Atom. Fiery red.
Bob-White. Pure white.
Dee Dee. Pale lilac.
Honey. Primrose-yellow with faint suffusion of red on edges of petals.
Little David. Salmon-scarlet.
Takas Purple. Purple.
Any of Above Pompons, 30 ets. each; $\$ 2.50$ for 10

## SINGLE DAHLIAS

Doris. Carmine, tipped white.
Garnet Poinsettia. Garnet.
Purity. White.
Tango. Yellow and scarlet-orange.
Any of above Single Dahlias, 30 ets. each;
$\$ 2.50$ for 10

## MINIATURE DAHLIAS

Dubonnet. (M.S.C.) Oxblood-red.

## 75 cts. each

Little Jewel. (M.F.D.) Peach-blossompink.

35 cts. each
Orange. (M.D.) 25 cts. each.

## DAHLIAS TO COLOR

Large varieties, named sorts but labeled only as to color. Red, Pink, Yellow, Lavender, and White. 15 ets. each; $\$ 1.25$ for 10.

## Hardy Vines and Ground-Cover Plants

AMPELOPSIS veitchi (Boston Ivy). fast-growing climber that will cling to any surface, stone or wood. Foliage rich green, turning to shades of crimson and orange in the fall. Strong, $\mathbf{2 - y r}$., fieldgrown plants, 35 cts. each.
BIGNONIA radicans (Trumpet Creeper). Dark red flowers with orange throats. 2-yr., No. 1 stock, 35 ets. each.
CELASTRUS scandens (Bittersweet). Light green foliage and yellow flowers during June, followed by bright orange berries which remain on all winter. Strong, 2-yr. plants, 40 cts. each.
CLematis Henri. Large white flowers. CLEMATIS jackmani. Large, rich purple flowers.
C., Mme. Edouard Andre. Large flowering red.
C. Ramona. Light blue.

Strong, 2-yr. plants, 75 cts. each.
C. Paniculata. White flowers from August till fall. Strong, 2-yr. plants, 40 cts. each.
LONICERA sempervirens magnifica (New Everblooming Coral Honeysuckle). Tubular flowers of orange-scarlet color. Foliage rich, dark green. Strong, compact plants that flower continuously from early June until October. 50 cts. each.
PACHYSANDRA terminalis (Japanese Spurge). An evergreen trailing plant with thick, glossy foliage forming a dense mat. One of the finest ground-covers. 25 cts. each; $\$ 2.25$ for 10 .
POLYGONUM auberti (Silver Lace Vine). Strong, vigorous grower attaining a height of 25 feet or more, and producing, through the summer and fall, great foamy sprays of white flowers. $2-y r .$, No. 1 stock, 70 cts. each.
WISTERIA sinensis (Chinese Wisteria). A very beautiful climber with purple flowers. Strong, $3-y$. plants (grafted), 75 ets. each.
W. sinensis alba. White form of above 75 cts. each.

## HEDGE PLANTS

## Barberry, Boxwood, Privet

BARBERRY, New Red-leaved. Same as the Green-leaved Barberry, except that the foliage is rich, lustrous bronze-red which becomes more vivid as the season advances. changing to brilliant orange, scarlet, and red shades in the fall. 15 to 18 -in. plants, 30 cts. each; $\$ 2.75$ for $10 ; \$ 25$ per 100 .
B. Thunbergi (Japanese Barberry). 8-yr. plants, standard grading, 9 to 12 -in. plants, 12 ets. each; $\$ 1$ for 10 ; $\$ 9$ per 100. 15 to 18 -in. plants, 15 cts. each; $\$ 1.20$ for 10; $\$ 10$ per 100 .
BOXWOOD (Buxus sufruticosa). The true form of the English Boxwood. Always dwarf. For edging walks and borders. 4 to 6 -in. plants, 15 ets. each; 10 for $\$ 1.25 ; 8$ to 10 -in. plants, 50 cts. each; 10 for $\$ 4.50$; 15 to 18 -in. plants, $\$ 3$ each; 10 for \$27.50. Bagged and Burlapped.
CALIFORNIA PRIVET. 1 to $11 / 2$-ft. plants, 3 canes or more, $\$ 1.50$ for 25 ; \$5 per 100.
NOTE.-We will carry a complete line of the leading varieties of Evergreen samples.

## Other Summer-Flawering Bulls and Raats

Bulbs by Mall: Add to your remittance 10 per cent of catalog price to cover postage and packing. Minimum charge, 10 cts. WE FURNISH ALL BULBS, 25 OF A VARIETY AT THE 100 RATE

## BEGONIAS (Wax Plants)

## Tuberous-rooted

The most handsome of all the summerflowering tuberous-rooted plants. Start outdoors about May 1, in light, well-drained soil. Bloom from June until frost. Also useful for planting in porch- and window-boxes, shady borders or beds.
Double and Single-flowered. Varieties in
Crimson, Pink, Yellow, Orange, Salmon, White. 15 cts. each; 10 for $\$ 1.20$.

## CALADIUM ESCULENTUM Elephant's Ear

Large bulbs. 11 to 12 -in. circum., 15 cts. each; $\$ 1.20$ for $10 ; 9$ to 11 -in. circum. 10 ets. each; 90 cts. for 10.

Fancy-leaved Caladiums
Showy foliage with red, green, and white variegated leaves. Plant outdoors in shady places after May 15. Also an attractive potplant. 25 ets. each; \$2.25 for $\mathbf{1 0}$.

## GLOXINIAS

Beautiful summer-flowering plant producing large, tubular flowers of gorgeous colorings. 20 cts . each; $\$ 1.50$ for 10.

## CINNAMON VINE (н.р.)

Rapid-growing summer climber with bright, glossy foliage. Spikes of white flowers, deliciously cinnamon-scented. Large roots, 10 cts. each; 90 ets. for 10.

## MONTBRETIAS

One of the brightest of our summer-flowering bulbs. Plant outside during April and May, 4 inches apart. Protect over the winter with a heavy mulch. Height, 3 to 4 feet.
Croesus. Apricot-yellow.
Fire King. Brilliant scarlet
George Davison. Pure golden yellow. King Edmund. Orange-yellow. 10 cts. each; 90 ets. for 10

## MADEIRA VINE <br> Climbing Mignonette

A popular vine that covers a large space in a short time. Heart-shaped leaves of a light green and feathery flowers with delightful fragrance. Extra-large, selected, 10 cts. each; 90 cts. for 10.

## PEONIES

Armandine Mechin. Dark red.
Edulis Superba. Bright clear mauve-pink with silvery reflex. Very early.
Festiva Maxima. Clear white. Early. flowering rose type.
Strong roots, 40 ets. each; $\$ 8.50$ for 10 Whites and Piaks to Color 25 cts. ; $\$$. 00 for 10

## TUBEROSES

Double Pearl. One of the most fragrant and popular summer-flowering bulbs. Pure white. 4 cts. each; 35 ets. for $10 ;$ $\$ 3$ per 100.


## JAPANESE IRIS

## Iris kaempieri

Beautiful flowers on long, strong stems. Bloom about the middle of June, and continues for about six weeks.

## Field-grown

Alpha. White, lavender uppers.
Blue Boy. Deep blue.
Charlton Childs. White and plum.
Dominator. Deep purple.
Orchid. Deep lavender-orchid.
Pyramid. Lavender, veined white.
Venus. Pure white.
Any of above varieties and many others, 35 cts.
each; $\$ 3$ for 10
SPECLAL COLLECTION: 10 Japanese Iris, all different, not labeled, $\$ 2$

## TALL BEARDED IRIS

Alcazar. Dark blue-violet.
Frill. Lavender.
Jeanne d'Arc. White and blue.
Loreley. Blue, bordered yellow.
Mary Garden. White and mauve.
Midnight. Deep purple.
President Lincoln. Deep bronze.
Prosper Laugier. Maroon-bronze.
Queen Alexandra. Lilac and bronze.
Queen of May. Near pink.
Sherwin-Wright. Yellow.
White Knight. White.
Any of above varieties along with many others, 25 cts. each; $\$ 2.25$ for 10

## Chrysanthemum

## Hardy Chrysanthemums

Exhibition or Large-flowered Type
Ambassador. Pure white.
Garnet King. Red.
Indianola. Bronze.
Rose Glow. Pink.
Sunglow. Yellow. October 25
Pompon or Medium-fiowered Type Aglow. Orange.
Barbera Cummings. Yellow.
Harvest Home. Bronzy yellow.
Lillian Doty. Shell-pink.
Pink Beauty. Rose-pink.
Red Doty. Red.
Uvalda. Pure white.
Large Single or Daisy Type
Attraction. Pale rose.
Bronze Buckingham. Bronze.
Dazzler. Scarlet.
Golden Sun. Yellow.
Dear Heart. White.
Lovelight. Pale pink.
The Chief. Scarlet.
Any of above, 20 cts. eaoh; 50 cts. for 3 ; $\$ 15$ per 100
AMELIA CUSHION TYPE
Dwarf. Blooms all summer.
Pink Cushion. Pink.
Bronze Cushion. Bronze.
Red Cushion. Red.
Yellow Cushion. Yellow.
White Cushion. White.
Any of above, 25 ets. each;
$\$ 2$ for 10

NEW SINGLE KOREAN HYBRIDS Bloom in September and October
Ceres. Old-gold.
Daphne. Pink.
Hebe. Lavender-pink.
Innocence. White.
Mercury. Oxblood-red.
Orion. Yellow.
Sara J. Adams. Pink.
Vulcan. Red.

> Any of above, 20 cts. each;
> 50 ets. for $3 ; \$ 15$ per 100

## PHLOX DECUSSATA

Tall, hardy garden Phlox that grow 2 to 3 feet high.
Africa. Deep red.
Baron van Heckeren. Delicate pink,
Commander. Violet.
Dr. Charles H. Mayo. White, red eye.
Fiancee. White.
Gen. van Heutz. Salmon-red, white eye.
Jules Sandeau. Watermelon-pink.
L'Esperance. Orchid.
Miss Lingard. White, pink eye.
Painted Lady. Silvery pink with salmon
shadings, cherry-red eye.
Rheinlander. Salmon.
Rijnstroom. Deep pink.
Any of above, 20 cts. each; 50 cts. $10 r$ 3; $\$ 15$ per 100

## Plants, Raats and Jrees

Frost-Proof Cabbage Plants
Ready for shipment from December 1 to May 1 Will mature heads two to three weeks earlier Early Jersey Wakefield, Charleston Wakefield, Succession, and Early Flat Duteh. (Copenhagen Market ready about April 1.)

These plants are grown in the open field during the fall and winter months, which causes them to make a slow, tough, hardy growth-so hardy that the outer leaves turn to a reddish brown. They can safely be shipped to distant points and should be planted in the open ground from four to five weeks earlier than frame plants.

Prices, postpaid, 100,200 , or 300 plants, 45 cts. per $100 ; 500$ plants for $\$ 1.50 ; 1,000$ plants $\$ 2.25$.

Prices by Express collect, in lots of 1,000 to $4,000, \$ 1.25$ per 1,$000 ; 5,000$ or more, $\$ 1$ per 1,000.

These prices are only in lots of even hundreds or thousands, and the quantity prices apply only for lots of the same variety.

Terms, cash with order, please.
No plants shipped C. O. D.
Frost Proof ONION PLANTS at same prices as Cabbage plants.

Frost-Proof Onion plants planted at same time as Frost-Proof Cabbage plants.

> Local plants from the seed-bed ready May 1. The varieties include Brussels Sprouts, Cabbage, Caulifower, Eggplant, Lettuce, Pepper, Tomato, and Sweet Potato.
> Those ready July 1: Broccoli, Borecole,
> Celery. Prices on application.

## ASPARAGUS ROOTS

Plant from March 1 to April 15, and from October 15 to freezing.
Mary Washington. (Rustproof.) By far the best. Early and vigorous. Firm and tender roots, richly flavored. $\$ 1.40$ per 100; $\$ 10$ per 1,000. Postage, 10 ets. per 100,50 ets. per 1,000 , extra.

Bunchers, Tape, Knives, and Rubber Bands, see page 31

## RHUBARB ROOTS

Plant from March 1 to April 15, and from October 15 to freezing. Set 3 to 4 feet apart; cover 2 inches deep. Victoria or Myatt's Linnaeus in strong, 2-year stock. 15 cts. each; $\$ 1.00$ for $10 ; \$ 8$ per 100. Postage on 3 roots, 10 cts. extra.

## HORSERADISH SETS

Can ship after March 1
Strong 2 -yr. stock, 50 cts. for $10 ; \$ 4.50$ per 100. Postage, 10 cts. per 10 extra.

## GERMACO HOTKAPS

Protect plants from the elements and insects, and help mature crops earlier. 25 Hotkaps, Garden Setter, Tamper . . . 8070 100 Hotkaps, Garden Setter, Tamper... 265 250 Hotkaps, Garden Setter, Tamper. t.000 Hotkaps ondy Setter, Tamper. 1,000 Hotkaps only. 265
385
1085

5,000 Hotkaps only, per 1,000 .
10,000 Hotkaps only, per 1,000
Steel Hotkap Setter and Tamper, set.
Garden Setter (paper), each.
Steel Tamper, each.


## Strawberry Plants

Big Joe. Midseason. Large delicious and vigorous.
Dorsett. Early. Vigorous and productive. Medium light in color and retains its lightness. Fair shipper. Most dependable of all early varieties.
Fairfax. Early. Productive and vigorous. Medium dark, turning darker. Fair shipper.
Gandy. Late. Large, firm, and of fine flavor. A good shipper.
Premier. Early. Large; long fruiting season. One of the best.
Any of the above varieties, 75 cts. for 50 ; $\$ 1.40$ per $100 ; \$ 6.50$ per 1,000
Chesapeake. Late. Extra large; uniform; very productive.
Gem. Everbearing. Fruit of rich color; medium large.
Mastodon. Everbearing. Large; waxy appearance. Extensively planted.
Any of the above varieties, 90 cts. for 50 ; $\$ 1.75$ per $100 ; \$ 12.00$ per 1,000
Add 10 cts . per 100 for postage

## BLACKBERRIES

Strong root-cutting plants. Ready March 1. Blowers. Very hardy; productive. Large. Eldorado. Large jet-black berries. 12 ets. each; $\$ 1$ for 10; $\$ 5$ per 100
Postage, 15 cts. per 10 , extra Postage, 15 cts. per 10, extra

## BOYSENBERRY

1-Year No. 1 Strong Rooted Plants. Immense size berries, with a very sweet delicious flavor, somewhat suggestive of the Raspberry. Small seeds. Plant $8 \times 8 \mathrm{ft}$. apart, because of their great thriftiness. 15 cts. each; $\$ 1$ for $10 ; \$ 8$ per 100
Add 15 cts . per 10 for postage Add 15 cts. per 10 for postage

## DEWBERRIES

No. 1 plants. Ready March 1.
Lucretia and Austin.
50 cts. for 10; 88 per 100 Add 20 cts. per 10 for postage

## RASPBERRIES

2-year No. 1 stock. Ready March 1. Cumberland. Black. Midseason. Large. Latham. Red. Late. Productive. Large. Newburgh. Red. Midseason. Vigorous. St. Regis. Red. Everbearing. Firm, meaty.

10 cts. each; 95 cts. for 10; $\$ 5$ per 100 Add 15 cts. per 10 for postage

## FRUIT TREES

APPLES. 2 years old.

| Variety | Ripens |  | Color |
| :---: | :---: | :---: | :---: |
| Delicious | Fall |  | Red |
| Yellow Delicious | Fall |  | Yellow |
| Duchess | Sum | mer | Bicolor |
| Grimes Golden | Win |  | Yellow |
| Jonathan | Wi |  | Red |
| Mammoth Black |  |  |  |
| Twig | Win |  | Red |
| Transparent | Sum |  | Yellow |
| Smokehouse | Fall |  | Bicolor |
| Stayman's Wine | Win |  | Red |
| Wealthy. | Fall |  | Red |
| York Imperial | Win |  | Bicolor |
|  | Each | 10 | 100 |
| 4 to 5 ft . high. | \$0 60 | \$5 00 | \$35 00 |
| 5 to 6 ft . high. | 75 | 675 | 4500 |

APRICOTS. 3 to 41 . high. 60 cts. each.
BLACK WALNUT TREES. 4 to 5 ft . high. \$1.25 each.

CRABAPPLES. 2 years old. Hyslop and Siberian. Prices same as Apples

CHERRY. 2-year budded stock.
Sweet: Napoleon (yellow), Schmidt's Bigarreau (black), Gov. Wood (red), Tartarian (black).
4 to 5 ft high....................... $\$ 100$ Each $\mathbf{o n}_{50}$

Sour: Morello (black), Dyehouse (red).

|  | Each | 10 |
| :---: | :---: | :---: |
| 3 to 4 ft . high. | \$0 90 | \$850 |
| 4 to 5 ft . high. | 00 | 950 |

PEACHES. 1-year budded stock.
Belle of Georgia. White. Freestone.
Elberta. Yellow. Freestone.
Heath. White. Cling.
J. H. Hale. Yellow. Freestone.

|  | Each | 10 |
| :---: | :---: | :---: |
| 3 to 4 ft . high | \$0 45 | \$400 |
| 5 to 6 ft . high . | 60 | 550 |

PEARS. Standard stock.
Bartlett. Large; yellow. Ripens in August. Kieffer. Large; yellow. Ripens in October. Seckel. Medium; yellowish brown. Sept.

|  | Each | 10 |
| :---: | :---: | :---: |
| 3 to 4 ft . high. | . 8075 | \$7 00 |
| 5 to 6 ft . high. | 100 | 950 |

PLUMS, Shropshire Damson and Quince. 2-year budded stock. 4 to 5 ft .75 cts . each

Trees by mail, add 25 ctg. for 3 trees or less. Three or more trees, 10 cts. each Ten or more sent express collect

## GRAPES

2-year No. 1 stock. Ready March 1.
Concord. Blue.
Niagara. White. 25 cts. each; $\$ 2.00$ for 10; \$15 per 100 .
Oaco (wine-red) and Fredonia (black). 50 cts. each; $\$ 4.50$ for $10 ; \$ 40$ per 100 .

If wanted by mail, add 10 cts. each
Grape Protecting Bags. 60 ets. per 100.

## Sriffith \& Jurner's Quality Vegetable Seeds

## ARTICHOKES

Green Globe. The standard variety for home- and market-garden use. Heads dark green, globe shaped. Pkt. 10 ets.; oz. 50 ets. $; 1 / 4$ lb. \$1.50.

## ASPARAGUS SEED

Mary Washington. The best rust-resisting type. Pkt. 10 ets.; oz. 15 ets.; $1 / 4 \mathrm{lb}$. 30 cts.; lb. 75 ets.

## ASPARAGUS ROOTS

$\$ 1.40$ per $100 ; \$ 10$ per 1000

## SNAP BEANS

## GREEN BUSH

Burpee's Stringless Green-Pod. (53 days.) The medium green, meaty, finequality, round, pointed pods are 6 inches long. Popular for home-gardens. Pkt. 10 cts.; lb. 25 ets.; 2 lbs. 40 cts.; 15 lbs. (pk.) \$2.25.
The Commodore. ( 60 days.) A Dwarf Kentucky Wonder. All American Award of Merit of 1938. Pods 8 to 10 inches. round, curved, and slightly pointed, light green in color. Stringless brittle and absolutely fiberless in all stages. Excellent flavor. Fine for home and market. Pht. 10 ets.; lb. 25 ets.; 2 lbs. 40 ets.; (pk.) $\$ 2.25$.
Extra-Early Bountiful. (50 days.) Light green, stringless, tender, flat, pointed straight pods 7 inches long. Extensively planted. Pkt. 10 ets.; 1b. 25 ets.; 2 lbs. 40 ets.; 15 lbs. (pk.) \$2.25.
Full Measure. (55 days.) Pkt. 10 ets.; lb. 25 cts.; 2 lbs. 40 cts.; 15 lbs. (pl.) $\$ 2.25$.
Giant Stringless Green-Pod. (55 days.) Pods round, pointed, medium green, straight, brittle and meaty, 6 inches long Highly recommended for home use. Pkt. 10 cts.; 1b. 25 cts.; 2 lbs. 40 ets.; 15 lbs. (pk.) \$2.25.
Extra-Early Red Valentine. Stringless. (53 days.) Has $51 / 2$-inch pods which are round, pointed, straight, slender. Pkt. 10 cts.; 1b. $25 \mathrm{cts} . ; 2 \mathrm{lbs} .40 \mathrm{cts} . ; 15 \mathrm{lbs}$. (pk.) \$2.25.
New Stringless Green-Pod or Tender Green. (55 days.) Six-inch, round, straight, dark green, meaty pods. Extensively used by truckers and for canning. Pkt. 10 ets.; lb. 25 ets.; 2 lbs. 40 cts.; 15 lbs. (pk.) $\$ 2.25$.
Stringless Black Valentine. (51 days.) 6 -inch, round, straight, dark green pod, delicate flavor. Fine for market gardens. Pkt. 10 ets.; lb. 25 ets.; 2 lbs. 40 ets.; 15 lbs. (pk.) $\$ 2.25$.

## SHELL BEANS

Dwarl Horticultural Stringless or Dwarf Cherry. (54 days for snap pods; 62 days for Shell Beans.) Its 5 -inch semi-round pods are green which changes to a greenish yellow. The best shell variety. Pkt. 10 cts.; 1b. 25 cts.; 2 lbs. 40 cts.; 15 lbs. (pk.) \$2.25.


Stringless Beans
Improved White Navy or Pea Bean. ( 90 days.) Pkt. 10 cts.; lib. 25 cts.; 2 lbs. 40 cts.; 15 lbs. (pk.) \$2.00.
White Marrow. ( 100 days.) Pkt. 10 ets.; 1b. 25 ets.; 2 lbs. 40 ets.; 15 lbs. (pk.) $\$ 2.00$.

## WAX BUSH

Improved Rustproof Golden Wax. (52 days.) Straight, oval, creamy yellow, pointed pods $51 / 2$ inches long and of good quality. Pkt. 10 ets.; 1b. 25 ets.; 2 lbs. 40 cts.; 15 lbs. (pk.) \$2.40.
New Pencil-Pod Wax. (55 days.) Stringless, round, pointed, light yellow, curved pods which are 7 inches long, very meaty and tender. Pkt. 10 ets.; 1b. 25 ets.; 2 lbs. 40 cts.; 15 lbs. (pk.) $\$ 2.40$.
Round Pod Kidney Wax or Brittle Wax. ( 53 days.) Pods $61 / 2$ inches long, medium yellow, round, slightly curved, extremely brittle, fiberless and of the highest quality. Very popular with canners. Outstanding. Pkt. 10 ets.; 1b. 25 ets.; 2 lbs. 40 ets.; 15 lbs. (pk.) \$2.50.
Sure-Crop Wax. ( 54 days.) Pods 7 inches long, flattish oval, curved, dull yellow. stringless. Pkt. 10 ets.; 1b. 25 ets.; 2 lbs. 40 cts.; 15 lbs. (pk.) $\$ 2.40$.

## POLE OR RUNNING BEANS

Asparagus or Yard Long. (72 days.) Pods 18 to 20 inches long. A popular novelty. Oz. 10 ets.; $1 / 4 \mathrm{lb} .25$ ets.; $\mathbf{1 b}$. 60 ets.
Kentucky Wonder or Old Homestead. ( 65 days.) Stringless when young, having $71 / 2$-inch, oval, light green, meaty, curved pods. A good climber. Prolific. Pkt. 10 cts.; 1b. 25 ets.; 2 lbs. 40 ets.; 15 lbs. (pk.) \$2.25.

Kentucky Wonder Wax. (65 days.) Pkt. 10 ets.; 1b. 30 cts.; 2 lbs. 50 ets.; 15 lbs. (pk.) \$2.65.
Lazy Wife or White Cherry. (74 days.) Splendid either as a Snap or Shell Bean. Pods $61 / 2$ inches long, light green, tender, stringless. A good climber. Pkt. 10 ets.; lb. 25 ets.; 2 lbs. 40 ets.; 15 lbs. (pk.) \$2.25.
Horticultural London or Cherry. (70 days.) Pods $61 / 2$ inches, flattish, oval, curved, green splashed with red, stringless and fleshy, of good quality. Extensively used. Pkt. 10 cts.; 1b. 25 ets.; 2 lbs. 40 cts.; 15 lbs. (pk.) $\$ 2.25$.

## LIMA BEANS BUSH

Burpee's. (77 days.) Pods 5 inches long, curved, flat, containing 3 or 4 large flat Beans. A large yielder and very popular. Pkt. 10 cts.; lb. 25 ets.; 2 lbs. 40 cts.; 15 lbs. (pk.) \$2.50.
Burpee's Improved. (75 days.) Pods curved, flat, 6 inches long, with 4 or 5 large, flat, oval Beans. Yields heavier than Burpee's. Quality good. Very productive. Pkt. 10 ets.; 1b. 30 ets.; 2 lbs. 50 ets.; 15 lbs. (pk.) \$2.65.
Dreer's. ( 80 days.) Pkt. 10 cts.; 1b. 30 cts.; 2 lbs. 55 ets.; 15 lbs. (pk.) \$3.15.
Fordhook. (75 days.) Its straight, plump, 4 to 5 -inch pods contain 3 to 5 plump. tender, thick, oval Beans of excellent quality. A potato type, very popular with market and home gardeners. Very productive. Pkt. 10 ets.; 1b. 40 ets.; 2 lbs. 75 cts.; 15 lbs. (pk.) $\$ 4.50$.
Henderson. ( 65 days.) Pods flat, with 3 or 4 flat, tender, small Beans. Sometimes called "Baby Limas" or "Butter Beans." A prolific Bean. Pkt. 10 ets.; lb. 25 cts.; 2 lbs. 40 cts.; 15 lbs. (pls.) $\$ 2.25$.

## POLE LIMA BEANS

Carolina or Sieva. (75 days.) Pods $31 / 2$ inches long, with 3 or 4 small, tender, flat Beans. A good climber and productive. Pkt. 10 ets.; 1b. 25 ets.; 2 lbs. 40 cts.; 15 lbs. (pk.) \$2.25.
Carpinteria. (88 days.) Flat, 51/2-inch pods with 4 or 5 large, flat, good-quality Beans. A good climber and yielder. Pkt. 10 cts.; 1b. 30 cts.; 2 lbs. 50 cts.; 15 lbs. (pk.) \$2.65.
Challenger or Dreer's Improved. (92 days.) Pkt. 10 ets.; 1b. 30 ets.; 2 lbs. 50 ets.; 15 lbs. (pk.) $\$ 3$.
Early Leviathan, Henderson's. (79 days.) Plet. 10 cts.; 1b. 25 cts.; 2 lbs. 40 cts. 15 lbs . (pk.) \$2.50.
King of the Garden. ( 88 days.) The bestknown and most popular. Its flat, curved pods are 6 to 7 inches long and contain 3 to 5 large, tender, flat Beans. Very productive. Pkt. 10 ets.; lb. 25 cts.; 2 lbs. 40 cts.; 15 lbs. (pk.) $\$ 2.60$.

## BEETS

Crosby's Improved Egyptian. (55 days.) Dark red, globe-shaped Beet with flattened top. Pkt. 5 ets.; oz. 15 cts.; $1 / 4 \mathrm{lb} .25$ ets.; 1b. 60 cts.; 5 lbs. $\$ 2.50$.
Detroit Dark Red. ( 68 days.) One of the best. The deep red, uniformly globeshaped, tender roots are unsurpassed in quality. Pkt. 5 cts.; oz. 15 cts.; $1 / 4 \mathrm{lb}$. 25 cts.; 1b. 60 ets.; 5 lbs. $\$ 2.50$.

Detroit Dark Red, Perfected Strain. Pht. 5 ets.; oz. 20 ets.; $1 / 4$ lb. 35 ets.; lb. $\$ 1$; 5 lbs. $\$ 4.50$.
Eclipse. ( 60 days.) Roots globular, bright red, with whitish zones. Pkt. 5 cts.; oz. 15 ets.; $1 / 4$ lb. 25 ets.; lb. 60 cts.; 5 lbs. \$2.50.
Extra-Early Flat Egyptian. (50 days.) A very early, flat, bright red Beet. Pkt. 5 ets.; oz. 15 cts.; $1 / 4$ lb. 25 ets.; 1b. 60 cts.; 5 lbs. \$2.50.

Early Wonder. (55 days.) A good-quality, flattened globe-shaped dark red Beet. Very early. Pkt. 5 ets.; oz. 15 ets.; $1 / 4$ lb. 25 ets.; lb. 60 ets.; 5 lbs. $\$ 2.50$.
G. \& T. Co.'s Early Blood Turnip Beet. ( 65 days.) Our improved strain is very popular with market and home gardeners. Its dark red, uniformly globe-shaped roots are of excellent quality. Pkt. 5 cts.; oz. 15 ets.; $1 / 4 \mathrm{lb} .25$ cts. $; 1 \mathrm{lb} .60$ ets.; 5 1bs. \$2.50.

Swiss Chard. See page 24.

## STOCK-FEEDING BEETS

## Mangel-Wurzel

Golden Tankard. (95 days.) Roots large, deep orange below the ground. $\mathbf{O z} .10$ cts.; $1 / 4 \mathrm{lb} .20 \mathrm{cts} . ; 1 \mathrm{lb} .50$ ets.; 5 lbs. $\$ 2.00$.
Mammoth Long Red. ( 110 days.) Large, oval, light red roots, half above the ground. Oz. 10 ets.; $1 / 4 \mathrm{lb} .20 \mathrm{cts} . ;$ lb. 50 ets.; 5 lbs. \$2.00.

## BORECOLE

See Kale, page 21.

## BROCCOLI

Italian Calabrese Green Sprouting. (60 days.) The leading variety for shippers and truckers. Tall, branching heads of bluish green, becoming more popular each year. Pkt. 10 ets.; oz. 25 ets.; $1 / 4$ lb. 75 cts.; $1 / 2$ 1b. $\$ 1.45 ; 1 \mathrm{~b} . \$ 2.75$.

## BRUSSELS SPROUTS

Long Island Improved. (*70 days.) Plants 20 inches tall, producing an abundance of delicious, firm heads. Pkt. 10 ets.; oz. 20 ots. $; 1 / 4 \mathrm{lb} .65$ ets. $; 1 / 2 \mathrm{lb} . \$ 1.25 ; \mathrm{lb} . \$ 2.00$. See page 17 for Plants.

For Cabbage Plants, see page 17.

## EARLY CABBAGE

G. \& T. Co.'s Charleston Wakefield. (*73 days.) Has large, pointed heads $61 / 2$ inches in diameter and weighing 4 pounds. Pkt. 10 ets.; oz. $20 \mathrm{cts} . ; 1 / 4 \mathrm{lb} .60 \mathrm{cts} . ; 1 \mathrm{~b}$. $\$ 2$.
Copenhagen Market. (*68 days.) Uniform round heads, $61 / 2$ inches in diameter, weighing 4 pounds, with crisp leaves. Good for early kraut. Pkt. 10 cts.; oz. 20 ets.; $1 / 4$ lb 60 ets.; 1b. $\$ 2$.
G. \& T. Co.'s Early Jersey Wakefield. (*62 days.) Produces pointed heads 5 inches in diameter, about 7 inches long, weighing $21 / 2$ pounds. Pkt. 10 ets.; oz. $20 \mathrm{ets}. ; 1 / 4 \mathrm{lb} .60$ ets.; 1b. \$2.
Extra-Early Jersey Wakefield. (*58 days.) Heads $41 / 2$ inches in diameter, and weighing 2 pounds. Pkt. 10 cts.; oz. 20 cts. $; 1 / 4 \mathrm{lb} .60$ cts.; 1b. $\$ 2$.
Golden Acre. (*62 days.) The earliest round-headed Cabbage. Similar to Copenhagen Market. Heads 6 inches in diameter; weight 3 pounds. Pkt. 10 ets.; oz. 25 cts. $; 1 / 4 \mathrm{lb}$. 60 cts.; 1b. $\$ 2$.

## INTERMEDIATE VARIETIES

Early Dwarf Flat Dutch. (*78 days.) A very early and fine-quality flat Cabbage with heads 9 inches in diameter and weighing $61 / 2$ pounds. Pkt. 10 ets.; oz. 20 ets. $; 1 / 4 \mathrm{lb} .60$ ets. $; \mathbf{l b} . \$ 2$.
Succession. (*86 days.) Heads 10 inches in diameter, flat, and thick, weighing 9 pounds. Pkt. 10 ets.; oz. 20 ets.; 1/4 lb. 60 ets.; lb. $\$ 2$.

## YELLOWS-RESISTANT VARIETIES

These are invaluable in areas infested with "yellows" disease. Their use is increasing.
Golden Acre W. R. (65 days.) A wilt resistant strain of Golden Acre. Heads 6 inches wide, weight 3 lbs. Earliest round headed variety. Pkt. 10 ets.; oz. 30 cts.; $1 / 4 \mathrm{lb} .90$ ets.; 1b. \$3.
Jersey Queen. (*70 days.) A strain of Jersey Wakefield which will resist "yellows." Heads weigh 2 to 21/2 pounds and are from $41 / 2$ to 5 inches in diameter. Pkt. 10 ets.; oz. 30 ets.; 1/4 1b. 90 cts.; 1b. \$3.
Marion Market. (*75 days.) This development of Copenhagen Market has larger and firmer heads, making it excellent for kraut. Heads 7 inches in diameter; weight 4 pounds. Very popular. Pkt. 10 ets.; ez. 30 ets.; 1/4 lb. 90 cts.; lb. $\$ 3$.
Wisconsin All-Seasons. (*90 days.) A development of All-Seasons with heads 10 to 12 inches in diameter and weighing 9 pounds. An excellent generalpurpose Cabbage. Pkt. 10 ets.; oz. 25 ets.; $1 / 4 \mathrm{lb} .80 \mathrm{cts} . ; \mathbf{1 b} . \$ 3$.

## MAIN-CROP or LATE VARIETIES

Danish Ballhead. (*100 days.) Has short stem and round, hard heads, 8 inches in diameter and weighing 7 pounds, with excellent flavor. Pkt. 10 ets.; oz. 20 ets.; $1 / 4$ lb. 60 cts.; lb. $\$ 2$.

Large Late American Drumhead. (*107 days.) Pkt. 10 ets.; oz. 25 ets.; 1/4 1b. 60 ets.; 1b. $\$ 2$.
Perfection Drumhead Savoy. (*88 days.) The best curly or Savoy type. Heads round, full, and hard, 7 inches in diameter, weighing 7 pounds. Its leaves are bluish green and of excellent flavor. Pkt. 10 cts.; oz. 25 ets.; $1 / 4$ lb. 60 cts.; lb. $\$ 2$.
G. \& T. Co.'s Premium Large Late Flat Dutch. (*105 days.) Heads 7 inches deep, 11 inches in diameter, and of fine quality; weight 10 pounds. Pkt. 10 ets.; oz. 20 cts.; $1 / 4 \mathrm{lb} .60$ cts. $; 1 \mathrm{lb}$. $\$ 2$.
Red Dutch. (*80 days.) Pkt. 10 ets.; oz. 25 ets.; $1 / 4 \mathrm{lb} .70 \mathrm{cts}$; 1b. $\$ 2.25$.


Round Head Cabbage

## CHINESE CABBAGE

Pe-Tsai. (*75 days.) Pkt. 10 ets.; oz. 20 cts.; $1 / 4 \mathrm{lb} .60 \mathrm{cts}$; $\mathbf{1 b}$. $\$ 2$.
Wong Bok. ( $* 80$ days.) Pkt. 10 cts.; oz. 20 ets.; 1/4 lb. 60 ets.; lb. \$2.

## COLLARDS

Georgia or Southern. ( 80 days.) Pkt. 5 ets.; oz. 15 ets.; $1 / 4 \mathrm{lb} .25$ cts. $; 1 / 2 \mathrm{lb}$. 40 cts.; 1b. 65 ets. 5 lbs. $\$ 2.75$.

## CELERY SEED

Unsurpassed for flavoring soups, pickles, etc. Oz. 10 ets ; $1 / 4 \mathrm{lb} .20 \mathrm{ets} . ; 1 \mathrm{lb} .40 \mathrm{ets}$.
*Designates number of days from plant setting to marketable vegetables. Otherwise setting to marketable vegetables. marketable the time is
vegetables.

## CARROTS

Chantenay. (70 days.) A good mediumearly variety. Stump rooted, deep orange, smooth, tapered, $41 / 2$ to 5 inches long and $21 / 2$ inches in diameter. Pist. 5 cts.; oz. 15 cts.; $1 / 4$ 1b. 30 cts.; 1b. 85 cts.
Danvers Half-Long. (75 days.) Roots heautiful bright orange, tapered to a blunt point, and 6 to 8 inches long, 2 inches in diameter. Pkt. 5 ets.; oz. 15 cts.; $1 / 4 \mathrm{lb}$. 30 ets.; 1b. 85 cts.
Early Scarlet Horn. ( 64 days.) Tops small, roots 3 inches long and $11 / 2$ inches in diameter, of a reddish orange color. Pkt. 5 ets.; oz. 15 ets.; $1 / 4 \mathrm{lb} .35$ cts.; lb. $\$ 1$.
Improved Long Orange. ( 85 days.) Roots 11 inches long and 2 to 3 inches in diameter, red-orange in color. Pkt. 5 ets.; oz. 15 cts.; $1 / 4 \mathrm{lb} .30 \mathrm{cts} . ; \mathbf{l b} .85 \mathrm{cts}$.
Oxheart or Guerande. (75 days.) Roots 4 to 5 inches long and $21 / 2$ inches in diameter, bright orange, thick and blunt-ended. Pkt. 5 ets.; oz. 15 ets.; $1 / 4 \mathrm{lb} .30$ ets.; lb. 85 ets.

## CAULIFLOWER

For Caulifiower plants, see page 17
Extra-Early Snowball. (*55 days.) Pkts. 10 and 25 ets.; $1 / 2 \mathrm{oz} .75$ cts.; oz. $\$ 1.25$; $1 / 4$ 1b. \$4.50.
G. \& T. Co.'s Drought-Resisting. (*67 days.) Will also withstand dry weather and produce large, solid white heads, tinged with cream, from 7 to 8 inches in diameter. Pkts. 10 and 25 cts.; 1/2 oz. 85 cts.; oz. $\$ 1.35 ; 1 / 4 \mathrm{lb} . \$ 4.60$.
G. \& T. Co.'s Gilt-Edge Snowball. (*65 days.) Withstands dry weather; large. thick white heads with a cream tinge, about 8 inches in diameter. Pkts. 10 and 25 cts.; $1 / 2 \mathrm{oz} .85$ ets.; oz. $\$ 1.35$; $1 / 4 \mathrm{lb}$. $\$ 4.60$.
Select Early Dwarf Erfurt. (*57 days.) Pkts. 25 and 50 ets.; $1 / 2$ oz. 75 ets.; oz. $\$ 1.25 ; 1 / 4$ 1b. $\$ 4.50$.

## CELERIAC

Giant Smooth Prague. The best variety of Turnip-rooted Celery, producing smooth spherical roots 2 to 3 inches in diameter. Used for its celery flavoring. Pkt. 10 cts.; oz. 20 cts. ${ }^{1 / 4} 1 \mathrm{lb} .60 \mathrm{cts} . ; 1 / 2 \mathrm{lb}$. $\$ 1.10$; 1b. $\$ 2$.

## CELERY

For Celery plants, see page 17
Easy-Blanching. ( 125 days from seed to maturity.) Stalks thick, solid, of rich, crisp flavor, and blanch very readily. A good keeper. Pkt. 10 ets.; oz. 25 ets.; $1 / 4 \mathrm{lb} .75 \mathrm{cts} .1 / 2 \mathrm{lb} . \$ 1.35 ; 1 \mathrm{lb} . \$ 2.50$.
Giant Pascal. (135 days from seed to maturity.) Stalks long, thick, solid, and of rich flavor. Pkt. 10 ets.; oz. 20 cts.; $1 / 4 \mathrm{lb} .65$ cts. $; 1 / 2 \mathrm{lb} . \$ 1.15 ; 1 \mathrm{lb} . \$ 2.25$.
Golden Self-Blanching, Tall. (118 days from seed to maturity.) Stalks 26 to 28 inches tall, firm, crisp. Pkt. 10 ets.; oz. 25 cts.; $1 / 4$ 1b. 75 cts.; $1 / 2$ 1b. $\$ 1.40$; 1b. 82.75.
Winter Queen. ( 118 days from seed to maturity.) The best winter variety. Semidwarf, with solid hearts and broad, solid. crisp stalks. Pkt. 10 ets.; oz. 20 ets.; 1/4 1b. 60 ets.; $1 / 2 \mathrm{Ib} . \$ 1.10$; 1b. $\$ 2$.


Sugar Corn

## HYBRID VARIETIES

Undoubtedly, the trend in Corn is toward hybrids. They are a great deal more resistant to Stewart's disease and bacterial wilt; their root system is better, which insures lese damage by winds and storm; and the ears are larger and more uniform. These factors insure larger and better crops and explain its popularity among canners, market and home gardeners.
Golden Cross Bantam. ( 88 days.) Sturdy, 6 -foot stalk. Ears 8 inches long with 10 to 14 rows of delicious yellow buttery Corn. Pkt. 10 ets.; lb. 30 cts.; 2 lbs. 55 ets.; 11 lbs. (pk.) \$2.75.
Stowell's Evergreen Hybrid. ( 96 days.) Received All-America mention for 1934. Sturdy, 9 -foot stalks, with closegrowing, upright, $91 / 2$ inch ears, having 16 to 18 rows of white, deep, uniform, tender kernels. Pkt. 10 cts.; lb. 35 ets.; 2 lbs. 65 cts.; 11 lbs. (pk.) $\$ 3.30$.
Top Cross Country Gentleman (91 days.) Erect stalks, 9 feet high, with strong foliage. Well-filled 8 -inch ears with deep, white, tender kernels of fine quality. Pkt. 10 ets.; 1b. 35 cts.; 2 lbs. 65 cts.; 11 lbs. (pk.) $\$ 3.30$.

## EARLY VARIETIES

Black Mexican. (88 days.) Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.
Golden Bantam. ( 80 days.) The bestknown and most popular early Corn. Stalks $51 / 2$ feet tall. Ears $61 / 2$ inches long, with 8 rows of broad, tender, buttery yellow kernels. Pkt. 10 cts.; 1b. 20 ets.; 2 lbs. 35 cts.; 11 lbs. (pk.) \$1.75.
Golden Giant. (88 days.) Stalks 7 feet tall. Ears 7 to 9 inches, with 12 to 16 rows of kernels. Pkt. 10 ets.; lb. 20 ets.; 2 lbs. 35 cts.; 11 lbs. (pk.) \$1.75.
G. \& T. Co.'s Truckers Early. ( 88 days.) The 7 -foot stalks bear ears $81 / 2$ to 9 inches long, with 12 to 16 rows of kernels of excellent flavor. Pkt. 10 ets.; 1b. 25 cts.; 2 lbs. 40 ets.; 11 lbs. (pk.) $\$ 1.90$.
Howling Mob. ( 86 days.) Ears 8 inches, with 12 to 16 rows of clear white, plump kernels. Stalks 6 to 7 feet tall. Pkt. 10 ets.; 1b. 20 cts.; 2 lbs. 35 ets.; 11 lbs. (pk.) \$1.75.
Whipples Early White. ( 87 days.) Stalks 6 to 7 feet, strong and erect with two ears 8 inches long with 14 to 16 rows. Pkt. 10 ets.; lb. 20 ets.; 2 lbs. 35 cts.; 11 lbs. (pk.) 81.75.
Corn Planters. See page 33.
For best results treat Corn with Semesan Jr. See page 41 .

## OPEN-POLLENATED EXTRA-EARLY VARIETIES

Can be planted earlier than other varieties.
Extra-Early Adams. (68 days.) Stalks 5 feet tall. Ears 5 inches long, with 12 rows of white kernels. $1 / 2 \mathbf{1 b}$. 10 cts.; $\mathbf{1 b} .15$ cts.; 2 lbs. 25 ets.; 14 lbs. (pk.) $\$ 1.25$.
Ideal or Big Early Adams. (73 days.) Stalks are $61 / 2$ feet tall and ears $71 / 2$ inches long, with 12 to 14 rows of kernels. Pkt. 10 ets.; 1b. 15 ets.; 2 lbs. 25 ets.; 14 lbs. (pk.) \$1.25.
Truckers' Favorite. (75 days.) Stalk 6 to 7 feet high, with ears 8 inches long, having 14 to 16 rows. Pkt. 10 cts.; lb. 15 cts.; .2 lbs. 25 ets.; 14 lbs. (pks.) $\$ 1.25$.

## MAIN-CROP VARIETIES

Country Gentleman or Shoepeg. (93 days.) Stalks $71 / 2$ feet and ears $71 / 2$ inches, with irregular deep, very sweet kernels. Pkt. 10 ets.; lb. 20 ets.; 2 lbs. 35 ets.; 11 lbs. (pk.) \$1.75.
Early White Evergreen. ( 90 days.) Stalks 8 feet high and ears $81 / 2$ inches long having 16 to 20 rows of deep ivory-colored, tender kernels. Pkt. 10 ets.; lb. 20 cts.; 2 lbs. 35 cts.; 11 lbs. (pk.) $\$ 1.75$.
Golden Colonel or Golden Country Gentleman. (91 days.) Received All-America Award of Merit for 1936. A golden Country Gentleman with the same stalk and ear characteristics, except in color. Kernels buttery yellow, irregular, and very tender. Pkt. 10 ets.; lb. 25 ets.; 2 lbs. 45 cts.; 11 lbs. (pk.) \$2.
Golden Evergreen. ( 89 days.) Stalks 7 to 8 feet and ears 7 to 8 inches, with 14 to 18 rows of rich golden yellow kernels. Similar to Stowells, only yellow. Pkt. 10 ets.; 1b. 25 ets.; 2 lbs. 45 ets.; 11 lbs. (pk.) $\$ 2$.
Stowell's Evergreen. (95 days.) Stalks 8 to 10 feet tall, with 9 to $91 / 2$-inch ears having 16 to 20 rows of white, deep, broad, sweet kernels. Pkt. 10 ets.; 1b. 20 ets.; 2 lbs. 35 cts.; 11 lbs. (pk.) $\$ 1.75$.

## POP-CORN

Yellow American Giant. Lb. 20 ets.; 2 lbs. 35 cts.; 5 lbs. 75 ets.
White Rice. Lb. 20 cts.; 2 lbs. 35 ets.; 5 lbs. 75 cts.
Pop-Corn Poppers, 95 ets. each.
CORN-SALAD
Large-seeded. Pkt. 10 ets.; oz. 15 ets.; $1 / 4 \mathrm{lb} .40 \mathrm{cts} . ; 1 / 2 \mathrm{lb} .65$ ets. $; 1 \mathrm{lb} . \$ 1.25$.

# CUCUMBERS 

Abbreviations: Bs, Black-spined; Ws, White-spined

A and C. Ws. (64 days.) Popular and desirable market Cucumber. Uniform length and very dark green in color. Vigorous and very prolific. Fruit 12 by 3 inches tapering at both ends, weighs about $21 / 2$ lbs. Pkt. 5 ets.; oz. 15 ets.; $1 / 4 \mathbf{1 b}$. 35 cts.; 1b. $\$ 1.25$.
Improved Baltimore White Spine. Ws. ( 60 days.) Medium green. Fruit 8 to 9 inches long and $21 / 2$ inches in diameter. Pkt. $5 \mathrm{cts} . ;$ oz. 15 ets.; $1 / 4 \mathrm{lb} .30 \mathrm{ets} . ;$ lb. 90 ets.
Black Diamond or Stays Green. W s. ( 60 days.) Dark green Cucumber. Holds its color and firmness for long time. Fruit 7 to 8 inches long and 2 inches in diameter; weight $11 / 2$ pounds. Pkt. 5 ets.; oz. 15 ets.; $1 / 4$ 1b. 30 cts.; lb. 90 cts.
Boston Pickling. ( 57 days.) Pkt. 5 cts.; oz. 15 ets.; $1 / 4 \mathrm{lb} .30 \mathrm{ets}$. 1 lb .90 cts .
Clark's Special or Imperator. Wg. ( 63 days.) All-America for 1933. Very dark green Cucumber that holds its color and firmness when shipped. Fruits 9 to 10 inches long and $21 / 2$ inches in diameter, slightly tapered at both ends. Pkt. 5 cts.; oz. 15 cts.; $1 / 4$ lb. 35 cts.; 1b. $\$ 1$.
Early Fortune. Ws. (63 days.) Fruit is medium green and tapering, 8 inches long and $21 / 2$ inches diameter, crisp, and weighs $13 / 4$ pounds. Pkt. 5 ets.; oz. 15 ets.; $1 / 41 \mathrm{~b} .30 \mathrm{ets} . ; 1 \mathrm{lb} .90$ ets.
Early Green Prolific. Bs. ( 56 days.) Excellent for pickles. Fruit smooth and cylindrical, 8 by $23 / 4$ inches, and weighs $11 / 2$ pounds. Pkt. 5 ets.; oz. 15 ets.; $1 / 41 \mathrm{lb} .30 \mathrm{ets} . ; 1 \mathrm{lb} .90$ ets.
Improved Long Green. Bs. (70 days.) The standard late variety. Provides tasty, tender, crisp slices for salads. Fruit deep green and tapered, 12 by 3 inches, and weighs 3 to $31 / 2$ pounds. Pkt. 5 cts.; oz. 15 cts. $; 1 / 416.35$ cts. $; 16 . \$ 1$.
Jersey Pickling. Bs. (56 days.) A slender early pickling variety producing uniform, medium green, tapered fruit 9 by 3 inches and weighing $18 / 4$ pounds. Pkt. 5 ets.; oz. 15 ets. $; 1 / 4 \mathbf{1 b} .30$ ets. $; 1 \mathrm{lb} .90$ ets.
West India Gherkin. ( 60 days.) For small pickles. 2 by 1 inch and weighs 3 to 4 ounces. Pkt. 5 ets.; oz. 25 ets.; $1 / 4 \mathrm{lb} .60 \mathrm{ets} . ; \mathbf{1 b} . \$ 1.75$.

## CRESS

Curled or Pepper Grass. (42 days.) Pkt. 10 cts.; oz. 15 cts . $1 / 4 \mathrm{lb} .30 \mathrm{ets}$. $1 / 2 \mathrm{lb}$. 50 cts.; lb. 90 cts.

Upland. (60 days.) Pkt. 10 ets.; oz. $15 \mathrm{cts} . ; 1 / 4 \mathrm{lb} .35 \mathrm{cts} . ; 1 / 2 \mathrm{lb}$. 65 cts ; 1b. \$1.25.
True Water Cress. (55 days.) A perennial water-plant used for salads and garnishing. May be grown along the margin of running streams or ponds. P\&t. 10 cts.; oz. 35 cts.; $1 / 4 \mathrm{lb} . \$ 1 ; 1 / 2$ 1b. $\$ 1.90$; 1b. \$3.50.

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## EGGPLANT

For plants, see page 17 .
Black Beauty. (*80 days.) Each plant produces 4 or 5 large, egg-shaped, dark purple fruits. Pkt. 10 cts.; oz. 35 cts.; $1 / 4$ 1b. $\$ 1$; 1b. \$3.50.

New York Improved Spineless. (*85 days.) Plants bear 4 to 6 dark purple fruits of good quality. Pht. 10 cts.; oz. 35 cts.; $1 / 4 \mathrm{lb} . \$ 1 ; 1 \mathrm{lb} . \$ 3.50$.

## ENDIVE

Broad-leaved Batavian. (90 days.) Pkt. 5 ets.; oz. $15 \mathrm{cts} . ; 1 / 4 \mathrm{lb} .30 \mathrm{ets}$. ; $1 / 2 \mathrm{lb}$. 50 cts.; 1b. 90 cts.

Green Curled. (95 days.) The dark green, curly leaves, finely cut and feathery, form heads 15 inches in diameter and blanch creamy white. Pkt. 5 cts.; oz, 15 ets.; $1 / 4 \mathbf{1 b} .30 \mathrm{cts} . ; 1 / 2 \mathbf{~ l b} .50 \mathrm{ets} . ; 1 \mathrm{lb} .90 \mathrm{ets}$.

## FENNEL

Finocchio or Florence. Pkt. 10 cts.; oz. 15 ets.; $1 / 4 \mathrm{lb} .50$ ets. $; 1 / 2 \mathrm{lb} .90$ cts. 1b. $\$ 1.75$.

## KALE or BORECOLE

Dwarf Blue Curled Scotch. (56 days.) Leaves beautiful tender blue-green and very finely curled. 16 to 20 inches high. PLt. 5 ets.; oz. 15 ets.; $1 / 4 \mathrm{lb} .25$ ets.; 1b. 75 cts.; 5 lbs. $\$ 3.25$.

Dwarf Curled Norfolk or Scotch. (57 days.) A low-growing, green, curled variety. Pkt. 5 cts.; oz. 15 ets.; $1 / 4 \mathrm{lb} .25$ ets.; lb. 75 cts.; 5 lbs. \$3.25.

Dwarf German or Siberian. (65 days.) Large, vigorous, low-growing, spreading plant with bluish green, finely cut leaves. Height, 15 to 18 inches. Pkt. 5 ets.; oz. 10 cts. $; 1 / 4 \mathrm{lb} .20$ ets. $; \mathbf{l b} .50$ ets. $; 5 \mathrm{lb}$. $\$ 2$.
Extra-Curled New American. (63 days.) Blue-green leaves, very finely cut and of excellent flavor. Height, 15 to 18 inches. Pkt. 5 ets.; oz. 15 cts.; $1 / 4 \mathrm{lb} .20 \mathrm{cts}$. 1b. 60 cts.; 5 lbs. $\$ 2.50$.
Spring Smooth or Hanover Salad. (45 days.) Pkt. 5 ets.; oz. 10 ets.; $1 / 4 \mathrm{lb} .15$ cts.; 1b. 30 cts.; 5 lbs. $\$ 1$.
Tall Green Curled Scoteh. ( 60 days.) Plants 36 to 48 inches high. Hardy variety having leaves deeply cut at the edges, light green in color, and extremely tender. Pkt. 5 cts.; oz. 15 ets.; $1 / 4$ 1b. 25 cts.; 1b. 75 cts.; 5 lbs. \$3.25.

## KOHLRABI

Improved White Vienna. (58 days.) Bulbs 2 to 3 inches in diameter. Flesh clear white and crisp. Pkt. 10 cts.; oz. 20 cts.; $1 / 4 \mathrm{lb} .45$ cts. $; 1 / 2 \mathrm{lb} .80$ ets. $; 1 \mathrm{lb}$. \$1.50.

## LEEK

Extra-Large American. Thick, white, very attractive stems and medium green leaves. Pkt. 10 ets.; oz. 20 cts.; $1 / 4 \mathrm{lb} .60 \mathrm{cts} . ;$ 1/2 1b. \$1.10; 1b. \$2.

Abbreviations: Ws., White seed;Bs., Black seed For plants, see page 17

Big Boston. Ws. (75 days.) Heads medium, compact; leaves smooth, glossy, tender, with a few outer leaves tinged with brown; heart light golden yellow. Pkt. 5 ets.; oz. 15 ets.; $1 / 4$ lb. 35 ets.; lb. \$1.
Early Curled Simpson. Bs. (46 days.) A popular non-heading sort with broad, light green leaves, crumpled, tender, and crisp. Pkt. 5 cts. $; \mathbf{o z} .15$ ets. $; 1 / 41 \mathrm{lb} .35$ cts. $; 1 \mathrm{lb} . \$ 1$.

Early Curled Simpson or Silesia. Ws. (46 days.) The most widely used of the non-heading varieties. Early, hardy, and dependable. Leaves light green, tender, crisp, forming a compact bunch. Pkt. 5 ets.; oz. 15 ets.; $1 / 4$ 1b. 35 ets.; lb. $\$ 1$.
Early Prize Head. Ws. ( 47 days.) A nonheading sort with yellowish green leaves, crumpled at the ends. Pkt. 5 ets.; oz. 15 ets.; $1 / 4$ lb. 35 ets.; 1b. $\$ 1$.
Grand Rapids. Bs. (43 days.) Popular loose-leaved variety. Leaves light green, broad, curly, fringed, and tender. Pkt. 5 ets.; oz. 15 ets.; $1 / 4 \mathrm{lb} .35$ cts.; lb. $\$ 1$.

Hanson. Ws. (80 days.) Pkt. 5 ets.; oz. 15 ets.; $1 / 4 \mathrm{lb}$. 35 ets.; 1b. $\$ 1$.
Iceberg. Ws. (84 days.) A late variety with compact heads made up of sweet, light green, fringed leaves tinged brown at edges; white at center. Pkt. 5 ets.; oz. 15 cts.; $1 / 4 \mathrm{lb} .35$ cts. $; 1 \mathrm{lb} . \$ 1$.
New York, Wonderful, or Los Angeles. Ws. (79 days.) Erroneously called "Iceberg." The most popular shipping variety. Its large, well-balanced heads have dark green leaves slightly curled at the edges. Blanches well and is crisp. Pkt. 5 ets.; oz. 20 ets.; $1 / 4$ lb. 50 ets.; 1b. $\$ 1.50$.

New York No. 515. Ws. (75 days.) Dark green leaves and medium large heads with few outer leaves, compact, attractive, tender, and crisp. Will withstand heat and is resistant to tipburn. Pkt. 5 ets.; oz. 20 ets. ${ }^{1 / 4} \mathbf{~ l b} .50$ ets. $; 1 \mathrm{lb} . \$ 1.50$.
Romaine or Paris White Cos. Ws. (65 days.) Long, shell-shaped, medium green leaves. If tied up, inner leaves blanch to pure white. Heads 8 to 9 inches high. Plet. 5. cts.; oz. 15 cts.; $1 / 4$ lb. 40 ets.; 1b. \$1.10.

HERBS

|  | Plat. | Oz. | 1/4 |
| :---: | :---: | :---: | :---: |
| Anise. | \$0 10 | \$0 15 | \$0 40 |
| Basil | 10 | 15 |  |
| Borage. Fine for bees. | 10 | 20 |  |
| Caraway. | 10 | 15 | 30 |
| Catnip. | 10 | 50 |  |
| Chervil | 10 | 30 |  |
| Chicory or Witloot | 10 | 25 | 50 |
| Coriander | 10 | 15 | 25 |
| Dill. $1 / 21 \mathrm{~b} .45 \mathrm{cts}$; 75 cts | 10 | 15 | 25 |
| Fennel, Florentine | 10 | 15 |  |
| Horehound | 10 | 40 |  |
| Lavender. | 10 | 40 |  |
| Marjoram | 10 | 25 |  |
| Rosemary. | 10 | 40 |  |
| Sage, Broadleat | 10 | 20 | 60 |
| Summer Savory | 10 | 20 |  |
| Thyme, Broad-leaved English. | 10 | 40 | 125 |

## MUSKMELON or CANTALOUPE

## SALMON-FLESHED

Banana. (98 days.) Pkt. 5 ets.; oz. 15 cts.; $1 / 4 \mathrm{lb} .30 \mathrm{cts} . ; \mathbf{l b} . \$ 1$.
Bender's Surprise. (94 days.) Fruit oblong, 8 by 6 inches, with ends rounded, and weighing 7 pounds. Skin hard, greenish yellow, distinctly ribbed, with coarse netting; delicious flavor. Pkt. 5 ets.; oz. 15 cts.; $1 / 4 \mathrm{lb} .30$ ets.; lb. $\$ 1$.

Hale's Best. ( 80 days.) Fruit oval, $61 / 2$ by 5 inches, indistinctly ribbed heavily netted, weighing 3 to 4 pounds. Flesh thick, sweet, of fine flavor. Pkt. 5 ets.; oz. 15 cts.; $1 / 4 \mathrm{lb} .30 \mathrm{ets} . ; \mathbf{l b} . \$ 1$.

Hearts of Gold or Hoodoo. (94 days.) Fine for market gardens and shipping. Fruit round, 6 by 6 inches, weighing 2 pounds; distinctly ribbed, and covered with fine gray netting. Pkt. 5 ets.; oz. 15 cts.; $1 / 4$ lb. 30 ets. $; \mathbf{l b} . \$ 1$.

Pride of Wisconsin. (90 days.) A pinkfleshed variety $61 / 2$ by 6 inches, weight $38 / 4$ lbs. Recently introduced and most attractive. The rind is hard, light green to yellow. Very desirable for shipping, home gardens and market. An improvement over honey or sugar rock, and is becoming increasingly popular. The flavor is delicious. Pkt. 5 ets.; oz. 20 ets.; $1 / 4 \mathrm{lb} .35$ cts.; 1b. $\$ 1.25 ; 5$ lbs. $\$ 5.50$.

## GREEN.FLESHED

Bottomly. ( 87 days.) Fruits round, 6 by 8 inches, prominently ribbed, and well netted. The green flesh has a spicy flavor. Pkt. 5 cts.; oz. 15 ets.; $1 / 4$ 1b. 30 ets.; 1b. $\$ 1$.

Honey Ball. ( 105 days.) Fruit 5 by $43 / 4$ inches, weight 3 pounds. A fall or winter variety. Keeps well and is an excellent shipper. The fruit is white with heavy netting and hard rind. Flesh thick green with sweet spicy flavor. Very popular. Pkt. 5 ets.; oz. 20 ets.; $1 / 4 \mathrm{lb} .35 \mathrm{ets}$. 1b. $\$ 1.25$


Cantaloupe

Green Honeydew. (112 days.) A winter or fall variety with fruit 9 by $81 / 2$ inches. Surface smooth and hard, with practically no netting. Beautiful green flesh, thick, juicy and tender. Pkt. 5 ets.; oz. 20 cts.; $1 / 4$ lb. 35 cts.; $\mathbf{1 b} . \$ 1.25$.
Jasper. ( 80 days.) One of the largest round melons grown, the fruit being 10 inches in diameter, with green flesh of fine flavor, tinted orange at center. Seven or 8 melons will fill a half-bushel basket. Pkt. 5 cts.; oz. 20 cts.; $1 / 4 \mathrm{lb} .35$ cts.; lb. $\$ 1.25$.
Knight. (75 days.) Pkt. 5 ets.; oz. 15 ets.; 1/4 1b. 30 ets.; lb. $\$ 1$.
Long John. (85 days.) Fruits 7 by 12 inches; oblong, deeply netted and ribbed, with thick green flesh of fine flavor, and small seed-cavity. A good shipper. Pkt. 5 cts.; oz. 20 cts.; 1/4 lb. 35 ets.; 1b. $\$ 1.25$
Rocky Ford Gold Lined. (92 days.) Fruit $51 / 2$ by 5 inches, nearly round, with no ribs, and heavily covered with netting. Weighs $21 / 2$ pounds. Pkt. 5 ets.; oz. 15 ets. $; 1 / 4 \mathbf{1 b}$. 30 ets. $; 1 \mathrm{lb} . \$ 1$.

## MUSHROOM SPAWN

Mushroom Spawn. ( 40 to 60 days.) Our bricks produce the best creamy white fineflavored Mushrooms. Cake 25 ets.; 10 cakes \$2.25.

## MUSTARD

Ostrich Plume or Fordhook Fancy. Very dark green, plume-like leaves of tender quality and fine flavor. Oz. 10 cts . $1 / 4 \mathrm{lb}$. 20 ets.; $1 / 2 \mathrm{lb} .30 \mathrm{ets} . ; 1 \mathrm{lb} .50 \mathrm{ets}$.
Southern Giant Curled. True curled leaf and produces plants 2 feet high and of great breadth, forming enormous bunches. Oz. 10 cts. $; 1 / 4$ lb. 20 cts. $; 1 / 2$ lb. 30 ets. $;$ lb. 50 ets.
White Mustard Seed. For pickles. Oz. 10 cts.; $1 / 4$ lb. $20 \mathrm{cts} . ; 1 / 2 \mathrm{lb} .30$ cts.; lb. 50 cts.

## NASTURTIUM

Dwarf Mixed. Pkt. 10 cts.; oz. 15 ets.; $1 / 4 \mathrm{lb} .30 \mathrm{cts} . ; 1 / 2 \mathrm{lb} .50 \mathrm{ets} . ; \mathrm{lb} .90 \mathrm{cts}$. Tall Mixed. Pkt. 10 ets.; oz. 15 cts.; $1 / 4$ lb. 80 ets.; $1 / 2 \mathrm{lb} .50$ ets. $: \mathbf{l b} .90 \mathrm{ets}$. See page 8 for other varieties.

## ONION SEED

Bottle. (110 days.) Produces medium to large, bottle-shaped bulbs. Flesh is pink, very mild in flavor. Pkt. 10 cts.; oz. 40 cts.; $1 / 4$ 1b. $\$ 1.10 ; 1 \mathrm{lb} . \$ 3.50$.
Ebenezer or Japanese. ( 118 days.) Bulbs deep, flat, medium, dark yellow, firm with thick skin. Produces sets of fine keeping quality. Pkt. 10 cts.; oz. 20 ets.; $1 / 4 \mathrm{lb}$. 60 cts.; lb. $\$ 2$.
Red Wethersfield. ( 100 days.) Pkt. 10 cts. oz. $20 \mathrm{cts} . ; 1 / 4 \mathrm{lb} .50 \mathrm{cts} . ; \mathbf{l b} . \$ 1.75$. White Silverskin or Portugal. (100 days.) Bulbs medium size, clear white, hard. Pkt. 10 ets.; oz. 20 ets.; $1 / 41 \mathrm{~b} .60$ ets.; lb. $\$ 2$.
Yellow Globe Danvers. (112 days.) A good cropper, hardy and fine for storage. Medium large, round. Pkt. 10 ets.; oz. 20 ets.; $1 / 4 \mathrm{lb} .60$ cts.; lb. $\$ 2$.

## ONION SETS

Bottle Neck. Qt. 20 ets.; 2 qts. 35 ets.; $1 / 2$ pk. 50 cts.; pk. 90 cts.

Japanese or Ebenezer. Qt. 15 cts.; 2 qts. $25 \mathrm{cts} . ; 1 / 2 \mathrm{pk} .40 \mathrm{cts} . ;$ pk. 75 cts.

Red. Qt. 15 ets.; 2 qts. 25 cts.; $1 / 2$ pk. 40 cts.; pk. 75 cts.
White. Qt. 15 ets.; 2 qts. 25 ets.; $1 / 2$ pk. 45 ets.; pk. 85 cts.
Yellow. Qt. 15 ets.; 2 qts. 25 ets.; $1 / 2$ pk. 40 cts.; pl. 75 cts.

## OKRA or GUMBO

Dwarf Green. ( 50 days.) An early dwarf variety growing 21/2 to 3 feet high. Pods dark green, pointed, 5 to 7 inches long. Prolific. Oz. 10 cts ; $1 / 4 \mathrm{lb} .20 \mathrm{cts}$. ${ }^{1 / 2 \mathrm{lb} .}$ 30 cts.; lb. 50 ets.

White Velvet. ( 60 days.) Pods 6 to 7 inches long, meaty, tender, smooth, round, and pointed. Plants 3 to $31 / 2$ feet. Oz. 10 cts.; $1 / 4$ 1b. 20 ets.; $1 / 2$ lb. 30 ets.; 1b. 50 cts.

## PEPPER

Bull Nose, Sweet. (*62 days.) Fruit blunt, 4-lobed, deep green, changing to bright red, 3 inches long and $23 / 4$ inches in diameter. For home and market. Pkt. 10 cts.; oz. 30 ets.; $1 / 4 \mathrm{lb} .85 \mathrm{cts} . ; \mathbf{l b} . \$ 3$.
California Wonder. (*75 days.) Fruit mostly 4 -lobed, $41 / 2$ inches long and $38 / 4$ inches in diameter, sweet, deep green changing to bright crimson. Pkt. 10 ets.; oz. 30 ets.; $1 / 4 \mathbf{1 b} . \$ 1 ; \mathbf{l b} . \$ 3.50$.

Chinese Giant. (*80 days.) Large, sweet, chunky fruit 5 inches long and $41 / 2$ inches in diameter, deep green changing to deep scarlet. For home or market. Pkt. 10 cts.; oz. 40 ets.; $1 / 4 \mathrm{lb} . \$ 1 ; \mathbf{l b} . \$ 3.50$.
Long Red Cayenne. (*70 days.) Fruit tapering and often twisted, 5 inches long and $3 / 4$ inch in diameter, deep green changing to brilliant red. Favorite "hot" variety. Pkt. 10 ets.; oz. 30 ets.; $1 / 4 \mathbf{l b}$. $\$ 1 ; \mathbf{1 b} . \$ 3.50$.
Pimento. (*73 days.) Smooth fruit, tapered to a point, $31 / 2$ inches long, $21 / 2$ inches in diameter, dark green changing to bright crimson. Flesh thick, sweet, mild. Pkt. 10 ets.; oz. 30 ets.; $1 / 4$ lb. 85 ets.; lb. $\$ 3$.
Red Cherry. (*82 days.) Round, pungent and hot, solid fruit 1 by 1 inch. Pkt. 10 cts.; oz. 30 cts.; $1 / 4 \mathrm{lb} . \$ 1 ; \mathbf{l b} . \$ 3.50$.

Red Chili. (*82 days.) Conical fruit $21 / 2$ inches long, $1 / 2$ inch in diameter, very pungent and hot. Pkt. 10 ets.; oz. 40 ets.; $1 / 4 \mathrm{lb}$. $\$ 1.25 ; 1 \mathrm{~b}$. $\$ 4$.
Ruby King. (*69 days.) Usually 3-lobed, 5 inches long, diameter 3 inches, deep green becoming ruby-red when ripe. Pkt. 10 ets.; oz. 30 ets.; $1 / 4 \mathrm{lb} .85$ ets.; 1b. $\$ 3$.
World Beater. (*75 days.) Smooth 5 inches long and $31 / 2$ inches in diameter. 4-lobed, glossy green becoming bright red at maturity; bright, thick, sweet flesh. Pkt. 10 ets.; oz. 30 ets.; 1/4 lb. 85 ets.; lb. $\$ 3$.
*Designates number of days from plant setting to marketable vegetables. Otherwise the time is from seed sowing to marketable vegetables.

## PEAS for the Garden



## Extra-Early Smooth-Seeded

Alaska. ( 56 days.) Pods $23 / 4$ inches long, light green, straight, blunt, containing 6 to 8 smooth Peas. Vines 26 inches high. Pkt. 10 cts.; 1b. 25 cts.; 2 lb. 40 ets.; 15 lbs. (pk.) $\$ 2$.
Early Bird or Laxton's Superb. (60 days.) Seed semi-wrinkled. Light green vines 18 inches high. Pods 4 inches long, curved and pointed, with 9 or 10 Peas of good quality. Pkt. 10 ets.; 1b. 25 ets.; 2 lbs. 40 ets.; 15 lbs. (pk.) \$2.25.
First and Best. (58 days.) Pkt. 10 ets.; lb. 25 cts.; 2 lbs. 40 cts.; 15 lbs. (pk.) \$2.15.
Large-Pod Alaska. (57 days.) Vines light green, $21 / 2$ feet high, bearing 4 -inch pods, slightly curved, pointed, medium green, containing 7 or 8 round, smooth Peas. Pkt. 10 ets.; 1b. 25 ets.; 2 lbs. 40 ets.; 15 lbs. (pk.) \$2.15.

## Early Wrinkled

American Wonder. (62 days.) Medium green, sturdy vines, 12 to 15 inches high, with pods $28 / 4$ inches long, blunt, straight, plump, medium green, containing 6 or 7 Peas. Pkt. 10 ets.; 1b. 25 ets.; 2 lbs. 40 cts.; 15 lbs. (pk.) \$2.25.
G. \& T. Co.'s Early Jumbo. (63 days.) Vines very dark green and stocky, 20 inches high. Pods single, broad, plump, pointed, slightly curved, very deep green, 5 inches long, with 8 or 9 large, tender, succulent Peas. Exceptional favorite for shipping and for home and market gardeners. Pkt. 10 cts.; lb. 30 cts.; 2 lbs. 45 cts.; 15 lbs. (pk.) $\$ 2.50$.
WRITE FOR PRICES IN LARGER QUANTITIES
G. \& T. Co.'s Maryland Pride. (61 days.) Deep green vines $21 / 2$ feet high and heavy pods 33/4 inches long, straight, blunt, deep green, broad, containing 7 or 8 large, delicious, sweet Peas. Pkt. 10 cts.; 1b. 30 cts.; 2 lbs. 40 cts.; 15 lbs. (pk.) \$2.50.
Gradus or Prosperity. (65 days.) Vigorous, light green vines $21 / 2$ feet high. Pods 4 inches long, pointed, broad, light green, and slightly curved, with 8 to 10 large, sweet Peas. Pkt. 10 cts.; 1b. 25 ets. 2 lbs. 40 ets.; 14 lbs. (pk.) \$2.25.

Improved Laxtonian or Laxton's Progress. ( 62 days.) Vines 18 inches high and pods $41 / 2$ to 5 inches long, dark green, curved and pointed, containing 7 to 9 large, excellent quality Peas. Pkt. 10 cts.; 1b. 25 cts.; 2 lbs. 40 ets.; 14 lbs. (pk.) \$2.25.

Little Marvel. ( 62 days.) Vines 16 inches high, dark green and sturdy. Pods 3 inches long, straight, blunt, containing 7 or 8 Peas. Pkt. 10 ets.; lb. 25 cts.; 2 lbs. 40 ets.; 14 lbs. (pk.) \$2.25.
Nott's Excelsior. ( 62 days.) Vines 16 inches high, dark green. Pods medium dark green, pointed and curved, containing 7 or 8 succulent Peas. Pkt. 10 cts.; lb. 25 ets.; 2 lbs. 40 ets.; 14 1bs. (pk.) $\$ 2.25$.
Premium Gem. ( 64 days.) Medium green vines 2 feet high, 3 -inch pods, slightly curved, blunt, medium green, containing 6 or 7 Peas. Pkt. 10 cts.; lb. 25 ets.; 2 lbs. 40 cts.; 14 lbs. (pk.) $\$ 2.25$.
Thomas Laxton. (62 days.) Dark green vines $21 / 2$ to 3 feet high. Pods $31 / 2$ inches long, dark green, blunt, straight, containing 7 or 8 large, tender, sweet Peas. Pkt. 10 ets.; lb. 25 cts.; 2 lbs. 40 ets.; 14 lbs. (pk.) \$2.25.
World's Record. ( 60 days.) Like Gradus but earlier. Light green vines 24 inches high. Pods 4 inches, medium green, broad and plump, containing 7 to 8 tender sweet Peas. Pkt. 10 ets.; 1b. 25 cts.; 2 lbs. 40 cts.; 14 lbs. (pk.) $\$ 2.25$.

## Main-Crop Wrinkled

Champion of England. ( 80 days.) Medium green vines 50 inches high, 3 -inch pods, slightly curved, blunt, light green, containing 7 or 8 Peas. Pkt. 10 ets.; 1b. 25 ets.; 2 lbs. 40 cts.; 14 lbs. (pk.) \$2.25.
Dwarf Telephone. (75 days.) Vines sturdy, dark green, 27 inches high. Pods 5 inches longs, straight, pointed, dark green, with 9 or 10 Peas. Pkt. 10 ets.; lb. 25 ets.; 2 lbs. 40 ets.; 14 lbs. (pk.) $\$ 2.25$.
Telephone or Alderman. (76 days.) Medium green vine, 60 to 70 inches high, with $51 / 2$-inch pods, darkish green, pointed, slightly curved, and thick walled, containing 8 to 10 Peas of quality. Pkt. 10 cts.; 1b. 25 cts.; 2 lbs. 40 cts.; 14 lbs. (pk.) \$2.25.

## Edible-Podded Peas

Mammoth Luscious Sugar. (73 days.) Pht. 10 cts.; 1b. 25 ets.; 2 lbs. 40 cts.
Mammoth Melting Sugar. (73 days.) Pkt. 10 cts.; lb. 25 ets.; 2 lbs. 40 ets.
Dwari Gray Sugar. (65 days.) Pkt. 10 ets.; 1b. 25 ets.; 2 lbs. 40 ets.

## PARSLEY

G. \& T. Co.'s Baltimore Emerald Green Triple Curled. A new and improved variety. Very dark green, finely cut leaves. Top-notch Parsley. Pkt. 5 ets.; oz. 15 cts.; $1 / 4$ lb. 30 cts. $; 1 \mathrm{lb} .85 \mathrm{cts}$.
Hamburg-Rooted or German. The root resembles a small parsnip and is the edible part. Pkt. 5 ets.; oz. 15 ets.; $1 / 4 \mathrm{lb}$. 25 cts.; 1b. 75 cts.
Plain or Single. Pkt. 5 ets.; oz. 15 ets.; $1 / 4 \mathrm{lb} .20 \mathrm{cts} . ; 1 \mathrm{~b} .65 \mathrm{ets}$.

## PARSNIP

Hollow Crown or Sugar. (95 days.) Roots 12 to 14 inches long, and $21 / 2$ to 3 inches thick. Uniform, tapered, tender, and buttery. Pkt. 5 ets.; oz. 15 ets.; 1/4 lb. 25 ets.; lb. 75 cts.; 5 lbs. $\$ 3.25$.

## PUMPKIN

Connecticut Field. (118 days.) Length 12 inches, diameter 12 to 15 inches; weight 15 to 25 pounds. Orange fruits with thick. coarse, sweet flesh. Pkt. 5 ets.; oz. 10 cts.; $1 / 4$ lb. $20 \mathrm{cts} . ; 1 \mathrm{lb} .50 \mathrm{ets}. ; 5 \mathrm{lbs} . \$ 2$.
G. \& T. Co.'s Maryland Sweet Potato. (110 days.) A solid, crooknecked sort, 18 inches long by 10 to 12 inches in diameter, weighing from 15 to 25 pounds. Skin green with white stripes. Flesh rich yellow, thick, fine-grained, and sweet. Excellent for pies. Pkt. 5 cts.; oz. 15 cts.; $1 / 4$ 1b. 30 ets.; 1b. 75 ets.; 5 lbs. $\$ 3.25$.
Green-Striped Cashaw. ( 112 days.) Crookneck fruit 18 inches long and 10 inches in diameter, weighing 10 to 12 pounds. Pkt. $5 \mathrm{ets} . ; \mathrm{oz} .15 \mathrm{ets}. ; 1 / 4 \mathrm{lb} .25 \mathrm{ets}. ; 1 \mathrm{lb} .65$ cts.; 5 lbs. $\$ 2.75$.
Japanese Pie. (110 days.) A crookneck type, 12 inches long and 12 inches in diameter. Skin dark green with light green stripes. Weight, 12 pounds. Pkt. 5 ets.; oz. 15 cts.; $1 / 4 \mathrm{lb} .30$ ets.; lb. 75 ets.; 5 lbs. \$3.25.
King of the Mammoths or Jumbo. (120 days.) The largest Pumpkin, weighing 75 to 100 pounds and 18 by 24 inches long. Fruits round, slightly ribbed, flattened. Skin yellow with some orange. Pkt. 5 cts.; oz. 15 cts.; $1 / 4 \mathrm{lb} .35 \mathrm{cts} . ; \mathrm{lb} . \$ 1$.
Large Cheese or Kentucky Field. (108 days.) Round, flat, slightly ribbed, creamcolored fruits, 8 inches long and 12 inches in diameter, weighing 10 pounds. Pkt. 5 cts. $;$ oz. 15 ets. $; 1 / 4 \mathrm{lb}$. 25 cts. 1 b . 60 cts.; 5 lbs. $\$ 2.50$.
Small Sugar or New England Pie. (113 days.) The favorite Pie Pumpkin, also adaptable for canning and storing. Size 7 by 10 inches, weighs 7 pounds, and is very prolific. Its flesh is thick and sweet, adapted to all purposes. Pkt. 5 cts.; oz. 15 cts.; $1 / 4 \mathrm{lb} .25$ ets.; 1 lb .65 cts.; 5 lbs. \$2.75.
Winter Luxury or Pie. ( 100 days.) Round, flattened fruits 8 by 10 inches long. Skin thin, orange-yellow; sweet flesh with fine flavor. Pkt. 5 ets.; oz. 15 cts.; $1 / 4 \mathrm{lb}$. 25 cts.; 1b. 65 cts.; 5 1bs. $\$ 2.75$.
Yellow or Golden Cashaw. (112 days.) A crooknecked type, 20 by 10 inches long, weighing 10 to 12 pounds. Skin yellow. smooth, and hard. Flesh thick, yellow. dry and sweet. Pkt. 5 cts.; oz. 15 cts.; $1 / 4 \mathrm{lb} .30 \mathrm{cts} . ; 1 \mathrm{lb} .75 \mathrm{cts} . ; 5 \mathrm{lbs} . \$ 3.25$.

## RADISH

## GLOBE OR TURNIP. SHAPED VARIETIES

Early Scarlet or Prussian Globe. days.) A good forcing variety of a beautiful crimson color, about 1 inch in diameter. with a short top, tender and crisp. Pkt. 5 cts.; oz. 15 cts.; $1 / 4 \mathrm{lb} .25 \mathrm{cts} . ; 1 \mathrm{lb} .60$ cts.; 5 lbs. $\$ 2.50$.
Early White-Tipped Scarlet or Sparkler. (26 days.) Roots rounds, 1 inch in diameter, red, with a white tip. Crisp and tasty. Pkt. 5 ets.; oz. 15 ets.; $1 / 4 \mathrm{lb}$. 25 ets.; lb. 60 cts.; 5 lbs. $\$ 2.50$.
French Breakfast. ( 25 days.) Roots oblong, scarlet, with white tip, $11 / 2$ inches long, $3 / 4$ inch thick. Pkt. 5 ets. oz. 15 cts.; 1/4 lb. 25 cts.; 1b. 60 cts.; 5 lbs. $\$ 2.50$.

## LONG RADISHES

Long Scarlet. (27 days.) Smooth, uniform, dark red roots 5 to 6 inches long, tapering 1 inch in diameter at top. Crisp, and tasty. Pkt. 5 ets.; oz. 15 cts.; $1 / 4$ 1b. 25 cts.; 1 b .60 cts.; 5 lbs. $\$ 2.50$.
White Icicle. ( 27 days.) Roots $51 / 2$ inches long, 1 inch in diameter, slender, tapering, pearl-white, brittle, and of fine flavor. Pkt. 5 ets.; oz. 15 cts.; $1 / 4 \mathrm{lb} .25$ cts.; lb. 60 cts.; 5 lbs. $\$ 2.50$.

## WINTER VARIETIES

Chinese Rose Winter. ( 52 days.) Cylindrical, blunt, smooth roots 5 to 6 inches long and 2 inches in diameter. Bright rose-red with white, firm, purgent flesh. Pkt. 5 cts.; oz. 15 ets.; $1 / 4 \mathrm{lb} .25 \mathrm{cts}$; lb. 60 cts.; 5 lbs. $\$ 2.50$.
Long Black Spanish. ( 57 days.) Pht. 5 cts.; oz. 15 cts.; $1 / 4 \mathrm{lb} .25$ ets.; lb. 60 ets.

Round Black Spanish. (56 days.) Pkt. 5 cts.; oz. 15 cts.; $1 / 4 \mathrm{lb} .25$ cts.; 1b. 60 ets.
White Chinese Winter or Celestial. (60 days.) Roots large, $21 / 2$ to 3 inches in diameter, and from 6 to 9 inches long, oval with blunt base. Pkt. 5 cts.; oz. 15 ets.; $1 / 4 \mathrm{lb} .25 \mathrm{cts} . ; 1 \mathrm{lb} .60 \mathrm{ets} . ; 5 \mathrm{lbs} . \$ 2.50$.

## RHUBARB

For Rhubarb roots, see page 17
Victoria. Fine quality with upstanding. slick red stalks. Pkt. 10 ets.; oz. 25 cts.; 1/4 1b. 60 ets.; $1 / 2 \mathrm{lb}$. $\$ 1.10 ; 1 \mathrm{lb} . \$ 2$.

## SALSIFY

Sandwich Island Mammoth. Tapering, smooth, dull white roots 6 to 8 inches long by $11 / 2$ inches at top. Pkt. 5 ets.; oz. 20 ets.; $1 / 4 \mathrm{lb} .40$ cts.; lb. $\$ 1.25$.

## SWISS CHARD

Lucullus. ( 55 days.) The most popular for home and market gardens. Leaves broad. crumpled, light green, of fine flavor. Pkt. 5 cts.; oz. 15 cts.; $1 / 4 \mathrm{lb} .25$ ets.; 1b. 75 ots.; 5 lbs. $\$ 3.25$.

## SPINACH

Bloomsdale Reselected Savoy. (39 days.) Plants erect and uniform. Leaves large, crumpled, dark green, tender. Pkt. 5 cts.; oz. 10 ets.; $1 / 4$ lb. 15 cts.; 1b. 25 ets.; 5 lbs. 85 cts.
Bloomsdale Reselected Long-Standing Savoy. (42 days.) A few days later and holds 12 to 14 days longer than the regular Bloomsdale. Plt. 5 ets.; oz. 10 cts.; $1 / 4 \mathrm{lb}$. 15 cts.; lb. 30 cts.; 5 lbs. $\$ 1$.
Bloomsdale Reselected Dark Green Savoy. (41 days.) Same characteristics as regular Bloomsdale Savoy, but two days later and leaves darker green. Pkt. 5 ets.; oz. 10 cts.; $1 / 4 \mathrm{lb} .15$ cts. $; 1 \mathrm{lb} .30$ cts.; 5 lbs. $\$ 1$.
New Zealand. (70 days.) Thrives in hot, dry weather. Plant large and spreading. Leaves thick, small, pointed, and dark green; can be picked repeatedly throughout the season. Pkt. 5 ets.; oz. 15 cte.; $1 / 4 \mathrm{lb} .25$ cts.; $\mathbf{1 b} .75$ ets.
Old Dominion. (40 days.) A fine variety for late fall planting to carry over for spring cutting. Slow to go to seed. Curled and wilt-resistant, similar to Savoy, but leaves more pointed. Pkt. 5 ets.; oz. 10 ets.; $1 / 4 \mathrm{lb}$. 15 cts.; lb. 30 cts.; 5 lbs. \$1.
Virginia Blight-Resisting Savoy. (39 days.) A mosaic-resistant variety. Plant vigorous, upstanding. Leaves somewhat smoother than other strains of Savoy, but will withstand heat better. Pkt. 5 ets.; oz. 10 ets.; $1 / 4 \mathrm{lb} .15$ ets.; 1b. 30 ets.; 5 lbs. \$1.

## SQUASH

Benning's White Bush Scallop. (54 days.) Fruits scalloped, white and green tinted, 3 inches thick, 8 inches in diameter, weighing $21 / 2$ pounds. Fine flavor. Pkt. 5 cts.; oz. 15 ets.; $1 / 4$ 1b. 25 ets.; 1b. 75 cts.; 5 lbs. $\$ 3.25$.
Boston Marrow. ( 97 days.) Deep orange. slightly rough fruits, 12 inches long and 9 inches in diameter, weighing 7 to 8 pounds. Flesh yellow, thick, fine-grained, and moist. Resembles a pumpkin and is extensively used for pies. Pkt. 5 cts.; oz. 15 ets.; $1 / 4 \mathrm{lb} .20$ ets.; 1b. 50 ets.; 5 lbs. $\$ 2$.
Early White Bush Scallop. (53 days.) Also called Cymbling and Patty Pan. Fruits white, scalloped, flattened and smooth, 8 inches in diameter by 3 inches thick, weighing $21 / 2$ pounds. Pkt. 5 cts.; oz. 15 cts.; $1 / 4$ lb. 25 ets.; lb. 75 ets.; 5 lbs. \$3.25.
Hubbard (Green). (105 days.) Fruit pointed, slightly warted, dark green, 12 inches long, 9 inches in diameter, weighing 10 to 12 pounds. Flesh thick, orange, dry and sweet. The standard winter variety for home, market, and shipping. Vine trailing. Pkt. 5 cts.; oz. 15 cts.; $1 / 4 \mathbf{l b}$. $30 \mathrm{cts} . ; 1 \mathrm{lb} .85 \mathrm{ets} . ; 5$ lbs. $\$ 3.75$.
Italian Marrow or Cocozelle. (65) Fruits dark green, becoming yellowish at maturity, 6 to 8 inches long, 3 inches in diameter. Flesh pale green, thick, firm, and tender. Pkt. 5 cts.; oz. 15 ots.; $1 / 4 \mathrm{lb}$. 35 cts.; lb. $\$ 1$; 5 lbs. $\$ 4.50$.
Summer Crookneck, Early. (50 days.) Curved-neck sort. 9 to 10 inches long and 4 inches in diameter, weighing 3 pounds, and covered with warts. Pkt. 5 cts.; oz. 15 ets.; $1 / 4 \mathrm{lb} .25$ cts.; lb. 75 cts.; 5 lbs. $\$ 3.25$.


Turnips

## TURNIPS

Cow Horn or Long White. (70 days.) Pkt. 5 cts.; $1 / 4 \mathrm{lb} .15$ cts.; 1b. 40 ets.; 5 lbs. $\$ 1.75$.
Large Amber or Yellow Globe. (76 days.) Roots globular, 5 inches in diameter. smooth and yellow. Flesh light yellow. firm, and tender. Tops medium size with cut leaves. Pkt. 5 ets.; $1 / 4 \mathrm{lb}$. 15 ets.; lb. 40 cts.; 5 lbs. $\$ 1.75$.
G. \& T. Co.'s Improved Purple- or RedTop White Globe. (58 days.) Uniform, smooth, globular roots, 4 to 6 inches in diameter, with upper part purple and white below. Flesh, white, sweet, crisp. and tender. Tops large, dark green, erect. cut-leaved. Pkt. 5 cts.; oz. 10 cts.; $1 / 4$ lb. 15 cts.; 1b. 40 cts.; 5 lbs. $\$ 1.75$.
Purple- or Red-Top Strap-Leaved Flat. (46 days.) Roots flat, purple at top, white below, 3 to 5 inches in diameter and $11 / 2$ inches thick. Flesh white, fine-grained. and tender. Tops medium small and compact. Pkt. 5 ets.; $1 / 4 \mathbf{1 b} .15$ ets.; 1b. 40 cts.; 5 lbs. $\$ 1.75$.
Seven-Top or Turnip Greens. ( 45 days.) A very hardy sort grown for "greens" Plet. 5 cts.; $1 / 4 \mathrm{lb} .15$ cts.; 1b. 40 cts.; 5 lbs. $\$ 1.75$.
Yellow Aberdeen or Scotch. (75 days.) Roots globular, 4 to 6 inches in diameter. smooth, yellow, with firm, tender, light. fine-flavored yellow flesh. Tops medium size, with cut leaves. Pkt. 5 ets.; $1 / 4 \mathrm{lb}$. 20 cts.; 1b. 50 cts.; 5 lbs. $\$ 2$.

## RUTABAGAS or SWEDES

Canadian Purple-Top Gem or Universal. ( 87 days.) Roots round; flesh golden yellow, firm and of fine flavor. Tops small, with almost no neck. Pkt. 5 cts.; oz. 15 cts.; $1 / 4 \mathbf{1 b} .40$ cts. $\mathbf{~ l b} . \$ 1 ; 5$ lbs. $\$ 4.50$.
Improved American Purple-Top Yellow Globe. ( 88 days.) Roots globular, 5 to 7 inches in diameter, uniform, with small neck, yellow with purple top; flesh light yellow, firm, sweet, and tender. Small top. Pkt. 5 cts.; $1 / 4 \mathbf{l b} .20$ ets.; 1b. 50 cts.; 5 lbs. $\$ 2$.
Purple-Top Golden Neckless. (84 days.) Very similar to American Purple-Top, except the tops are medium with extremely small neck. Pkt. 5 ets.; $1 / 4 \mathbf{1 b}$. 20 ets.; 1b. 50 cts.; 5 lbs. $\$ 2$.

# No Vegetable Has More Uses Than the Tomato Plant TOMATOES in Your Garden! 



Tomatoes

## EARLY VARIETIES

Bonny Best. (*73 days.) A fine early Tomato. Fruit globe-shaped, medium-sized, smooth, solid, and bright scarlet. Pkt. 10 cts.; oz. 25 cts.; $1 / 4$ lb. 75 ets.; 1b. \$2.50.

Super Bonny Best. State Certifled Seed. (*73 days.) Our special strain of state certified seed. Pkt. 10 ets.; oz. 40 ets.; $1 / 4 \mathrm{lb} . \$ 1.25$; 1b. $\$ 4$.
G. \& T. Co.'s Freestate. (*70 days.) An exceptionally early Tomato introduced by us in 1935. Fruit of medium size, round, very solid, non-acid, of scarlet color and luscious flavor. Pkt. 25 cts.; $1 / 4$ oz. 80 cts.; $1 / 2 \mathrm{oz}$. $\$ 1.50$; oz. $\$ 2.50 ; 1 / 4 \mathrm{lb}$. $\$ 8$.
G. \& T. Co.'s Marglobe. (*77 days.) Resistant to Fusarium Wilt. Fruit medium large, nearly globular, deep red, smooth, solid, with thick walls and cross sections. The quality is excellent. Pkt. 10 cts.; oz. 25 ets.; $1 / 4 \mathrm{lb} .75$ ets.; 1b. $\$ 2.50$.

Super-Marglobe. State Certified Seed. (*77 days.) Pkt. 10 cts.; oz. 40 ets.; 1/4 1b. \$1.25; 1b. \$4.

Pritchard or Searlet Topper. (*75 days.) Wilt-resistant type known as self-topping or self-pruning. Fruit large, smooth, globular, solid, with thick walls and cross sections of light scarlet color. Plet. 10 cts.; oz. 30 cts.; $1 / 4$ 1b. $\$ 1$; 1b. $\$ 3.50$.
G. \& T. Co.'s Rutgers. (*74 days.)A wiltresistant type. Fruit similar to Marglobe, but flatter at the stem end, bright red, smooth, with thick walls. Ripens from the center. Low acidity. Fine quality. Pkt. 10 ets.; 02. 25 cts.; 1/4 1b. 75 cts.; 1b. $\$ 2.50$.

Super Rutgers. State Certified Seed. Pht. 10 cts.; oz. 40 cts.; $1 / 4 \mathrm{lb} . \$ 1.25$; 1b. $\$ 4$.

Spark's Earliana. (*67 days.) A fine early variety. Fruit flattened, of medium size, bright red. Pkt. 10 cts.; oz. 25 cts.; $1 / 4$ 1b. 90 cts.; 1b. $\$ 3$.

## MAIN-CROP VARIETIES

Golden Queen. ( $* 84$ days.) Pkt. 10 ets. oz. 25 cts.; $1 / 4 \mathrm{lb} .75$ cts.; lb. $\$ 2.50$.
Greater Baltimore. (Indiana.) (*82 days.) Fruit medium large, solid, firm, deep scarlet, of fine quality and flavor. Pkt. 10 ets.; oz. $25 \mathrm{ets}. ; 1 / 4 \mathrm{lb} .75 \mathrm{ets} . ;$ 1b. \$2.50.
Market Champion. (*90 days.) A late, large-fruited variety, slightly flattened, round, smooth and of good color. Pkt. $10 \mathrm{cts} . ;$ oz. $30 \mathrm{cts} . ; 1 / 4 \mathrm{lb} . \$ 1 ; \mathbf{l b} . \$ 3.50$.
Oxheart. (*90 days.) A new variety becoming increasingly popular. Fruit large, heart-shaped, with very solid, beautiful pink meat of a luscious, mild flavor. Pkt. 10 ets.; oz. 45 ets.; $1 / 4 \mathrm{lb}$. $\$ 1.40 ; 1 \mathrm{lb}$. $\$ 5.00$.

Ponderosa. (*90 days.) Sometimes called Beefsteak Tomato because of its thick, solid flesh with few seeds. Fruit purplish pink, very large, usually weighing 9 to 12 ounces. Plst. 10 cts.; oz. 45 cts . $1 / 4 \mathrm{lb}$. $\$ 1.40 ; 1 \mathrm{lb}$. $\$ 5$.
Red Rock. (*83 days.) Pkt. 10 cts.; oz. 25 ets.; $1 / 4 \mathrm{lb} .75$ ets.; 1b. $\$ 2.50$.

New Stone. (*86 days.) One of the standard late varieties. Fruit large, flattened but deep, smooth, scarlet-red; ripens evenly and is of uniform fine quality. Deservedly popular. Pkt. 10 ets.; oz. 25 cts.; $1 / 4$ lb. $75 \mathrm{cts} . ; 1 \mathrm{lb} . \$ 2.50$.

[^1] from seed sowing to marketable vegetables.

For Tomato plants, see page 17
> G. \& T. Co's Garden

> Fertilizer for Best Results

## SMALL-FRUITED VARIETIES

(*73 days.) Fruit pear- or plum-shaped. about 2 inches long.
Pear-Shaped Red
Red Plum
Pear-Shaped Yellow Yellow Plum
Pkt. 10 cts.; oz. 30 ets.; 1/4 lb. $\$ 1$; lb. $\$ 3.50$

## WATERMELONS

Dixie Queen. (85 days.) Fruits oval-round, light green with dark green stripes, measuring 10 by 12 inches and weighing 25 pounds. Flesh light red, crisp, of the best quality and free from fiber. Seed small and white; has fewer seeds than any variety. Pkt. 5 ets.; oz. 20 ets.; $1 / 41 \mathrm{~b}$. 40 ets.; 1b. \$1.25.
Florida Favorite. ( 80 days.) Fruit weighs approximately 25 pounds and measures 16 by 10 inches. Dark green skin with faint lighter green stripes; flesh deep red, seed white. Pkt. 5 cts.; oz. 15 cts.; $1 / 4$ lb. 25 ets. ${ }^{1 b}$. 75 ets.
Kleckley's Sweets, Improved. ( 85 days.) Fruits large, cylindrical, dark bluish green, 12 by 22 inches, weighing 35 pounds. Flesh bright red, tender, and very sweet; rind thin and tender. Seed white with brown tips. Pkt. 5 ets.; oz. 15 ets.; $1 / 4 \mathrm{lb} .25 \mathrm{cts}$; 1 lb .75 cts.
New Creation. (87 days.) A chunky oblong Melon 18 by 12 inches, striped dark and medium green. Flesh rich red of fine quality. Rind hard, seeds white. Some specimens weigh as much as 70 pounds. Pkt. 5 ets.; oz. 15 cts.; $1 / 4$ lb. 30 ets.; 1b. 85 ets.
Lord Baltimore. ( 87 days.) Fruit 10 by 16 inches and weighs 28 pounds, light green, with very large dark stripes and mottlings. Flesh deep pink, seed white. Plst. 5 cts.; oz. 15 ets.; $1 / 4 \mathrm{lb} .25$ ets.; 1b. 75 cts.
Rattlesnake. (90 days.) Fruit large, 10 by 21 inches, gray-green, with irregular dark green stripes. Flesh bright pink, sweet. Seed white with black tips. Plt. 5 cts.; oz. $15 \mathrm{cts} . ; 1 / 4 \mathrm{lb} .25 \mathrm{cts}$; $\mathbf{l b}$. 75 cts.
Stone Mountain Improved or Dixie Belle. ( 90 days.) Fruits are 14 by 17 inches, oval, with blunt ends, very dark green. Flesh rich scarlet. Seed white with black tips. Pkt. 5 ets.; oz. 15 ets.; $1 / 4$ lb. 25 ets.; 1b. 75 cts.
Tom Watson Improved. (94 days.) A large, deep green, uniform, oblong melon, 12 by 22 inches, and weighing 35 pounds. Flesh deep red, seed brown with some white. Pkt. 5 cts.; oz. $15 \mathrm{cts} . ; 1 / 4 \mathrm{lb}$. 25 cts.; lb. 75 ets.
Winter King and Queen. (82 days.) Used principally for shipping and storing. Fruit 9 by $93 / 2$ inches, weighing about 14 pounds. Light cream in color with faint irregular light green stripes. Pkt. 5 ets.; oz. 15 cts.; $1 / 41 \mathrm{lb} .25 \mathrm{cts} . ; 16.75 \mathrm{cts}$.
Citron Red-Seeded. (95 days.) For preserving. Flesh white. Pkt. 5 cts.; oz. 15 cts.; $1 / 4$ 1b. 25 ets.; 1b. 75 cts.

## Supplies far the Garden and Sreenhause

G. \& T. Co.'s Plant Tubs


These Plant Tubs are made from bestgrade cedar, with staves $\frac{13}{16}$ ins. thick. Strong iron handles and feet. Reinforced with extra-heavy, flat iron hoops one inch or more wide. Just the thing for palms, rubber plants. etc. Painted green,

SIZE


Made of seasoned white cedar and bound with electricwelded wire hoops; painted.


## Galvanized Plant Boxes

 GREEN FINISHSub-irrigating device insures uniform distribution of water and air throughout the
entire length of box.


Weight 1 lb .
For sprinkling cut-flowers. seedlings, plants, clothes, etc. No. C-1
No. B-2. Spray Bulb
.$\$ 1.00$
50

Plant Sprinklers


| Weight |  |  |
| :---: | ---: | :--- |
| 5 lbs. | $\mathbf{\$ 1} \mathbf{2 5}$ |  |
| 6 lbs. | $\mathbf{1} 40$ |  |
| 7 lbs. | $\mathbf{1} \mathbf{7 5}$ |  |
| 8 lbs. | $\mathbf{2}$ | $\mathbf{1 5}$ |
| 10 lbs. | $\mathbf{2}$ | $\mathbf{5 0}$ |



Earthenware Flower Pots and Saucers

| Size | Pots <br> Each | Doz. | 100 | Saucers |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2-in. | \$0 02 | \$0 20 | \$1 25 |  |  |
| 21/2-in. | $021 / 2$ | 25 | 165 |  |  |
| 3-in. | 03 | 30 | 200 |  |  |
| $31 / 2$-in. | 04 | 40 | 250 |  |  |
| 4 -in. | $041 / 2$ | 45 | 300 | \$0 04 | $\$ 0 \quad 40$ |
| $5-\mathrm{in}$. | 08 | 75 | 525 | 05 | 50 |
| 6 -in | 10 | 100 | 750 | 06 | 60 |
| 7 -in. | 17 | 165 |  | 10 | 100 |
| 8 -in. | 25 | 250 |  | 12 | 120 |
| 9-in. | 35 | 375 |  | 15 | 150 |
| 10-in. | 50 | 500 |  | 22 | 225 |
| 12-in. | 100 | 1025 |  | 35 | 350 |
| 14-in.. | 160 |  |  | 45 |  |
| 16-in... | 300 |  |  | 85 |  |

BULB PANS and AZALEA PANS. 4- to 12 -in., same prices as above.

## Bird's Red Neponset Pots



These Pots are made of specially treated paper which is water-resistant. The reinforcing disc in the bottom prevents the roots from growing out, and adds strength to the Pot. adds strength to the Pot.

|  | Weight |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Per 100 | Doz. | 100 | 1,000 |
| 21/4-in. | 2 lbs . | \$0 08 | \$0 50 | \$375 |
| 21/2-in. | 2 lbs . | 10 | 55 | 390 |
| 3 -in. | 3 lbs . | 15 | 65 | 490 |
| 31/2-in. | 4 lbs . | 18 | 85 | 625 |
| 4 -in. | 5 lbs . | 20 | 100 | 780 |
| 5 -in. | 8 lbs. | 25 | 130 | 1050 |
| 6 -in. | 11 lbs . | 30 | 175 | 1400 |

## B-B Waterproofed Seed Flats

Each containing a

dozen 2 -inch square pots. Start your flowers indoors, this modern way, and have earlier and better flowers.
One flat and 1 doz. 2-in. pots, 15 ets. each; 2 for 25 cts.; 2 weighs 1 lb .

## B-B Garden Flat



## Square Pots for B-B Flats

2-in.
$\$ 0.85$ per 100 3-in 1.25 per 100

New Streamline Watering Pots with Removable Rose


Easier to carry, easier to pour. Handle rounded to fit the hand.

$$
\begin{array}{r}
4-q \\
6-q \\
8-q \\
10-q \\
12-q \\
16-q
\end{array}
$$

.$\$ 070$
$\begin{array}{rr}6-q t \ldots . . . . & 75 \\ 8-q t \ldots . . . & 85 \\ 85\end{array}$
$12-q t \ldots . . .115$
New streamline tall type. $7 \mathrm{qt} .80 \mathrm{cts} . ; 9 \mathrm{qt}$. 90 cts.; 11 qt. $\$ 1.10$.

Perfect Garden Labels
Any ordinary lead-pencil can be used to mark this label. The marking will last for several years in any soil, or any weather. Can be erased for other use. Green in color which makes them blend with foliage.


## G. B. Vine Supports

For training ivy, rose bushes, and all other climbers on brick, cement, or wood surface, without defacing it.
Box of 25, $\$ 1$ each; 100 for $\$ 3.75$, postpaid.

## Wall Nails

For training vines.
1 -in., 35 ets. per doz.; $11 / 2$-in., 45 ots per doz.; 2-in., 60 cts. per doz.

## Pot Labels



## Garden Labels

| Painte | 25 | 100 | 500 | 1,000 |
| :---: | :---: | :---: | :---: | :---: |
| $8 x^{7 / 8}$ | $\$ 030$ | \$0 75 | \$3 00 | \$5 00 |
| $12 \times 1$ | 40 | 00 |  |  |

## Tree Labels

$31 / 2$-in., iron wired; plain. $\$ 1.90$ per 1,000 . $31 / 2-$ in., copper wired; painted. 25 ets. 10 r $25 ; 40$ ets. per $100 ; \$ 1.50$ for $500 ; \$ 2.45$ per 1,000 .

## Twine

Green Cotton. Ball 10 ets.; 6 balls 50 ets. White Cotton. Ball 10 cts.; 6 balls 50 cts. Soft Jute. For tying vegetables. Ball 15 ets.

Round Stakes (Painted Green)

| Heavy or Dahlia | Each | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| 3-ft. | \$0 12 | $\$ 125$ | \$9 50 |
| 4-ft | 17 | 175 | 1250 |
| $5-\mathrm{ft}$. | 25 | 225 | 1600 |
| 6-ft. | 30 | 275 | 1970 |
| Light Plant |  |  |  |
| 11/2-ft. | 03 | 25 | 170 |
| 2-ft | 05 | 45 | 310 |
| 21/2-ft | 06 | 65 | 450 |
| 3-ft.. | 08 | 80 | 575 |

Raffia
Natural. Lb. 25 ets. Green. Lb. 85 ets.

## Japanese Bamboo Stakes

| Dyed Green | Doz. | 100 | 1,000 |
| :---: | :---: | :---: | :---: |
| 2-ft. | \$0 15 | \$0 65 | 8345 |
| $3-\mathrm{ft}$. | 20 | 95 | 545 |
| 4-ft | 25 | 145 | 745 |
| Add 15 ct | for p | tage. |  |

## Garden Jaals of Finest Quality

Straight Tooth Rakes


## Wire Rake $\$ 1.00$

No. 124R. 24-tooth.


Steel Brume Rakes

No. FBR22. Light and
very flexible..... $\$ 100$
No. LC24. Lawn Comb.


Bailie Lawn Rake


Note the spring on back.
Bamboo Rakes
New style with metal grip
to keep teeth placed. 18-in............ 60 30 -in .... $\$ 150$

## Garden Sets

No. 3FSX. 3-piece, 5-T rake, shovel and hoe..... \$2.15 Shovel. 85 cts. each Rake. . 60 cts. each Hoe... 85 ets. each

## 0 cts. 30 ets.

 150 .



Steel Garden Hoes

## R. H. Shank Hoe

 G 67 Shank Hoe. GO 67 Socket Hoe

No. 2P. 2-point Hoe.
No. 4P. 4-point Hoe and
125

## Warren Hoe

A pointed steel Hoe.
W. 7 in $\qquad$
W. $71 / 2$ in................................. 135


No. B4D. Boy's 4-tine. . . . . . . . . . . 895 No. OLD. No. OHW. No. JOW. Medium weight. 135 No. JOW. Jumbo angular back..... 195 4 polished tines. 2


## Long-Handle Round-Point Shovel

Standard size. Razor back, $\mathbf{\$ 1 . 2 5}$; No. N103 \$1.40; No. A103, \$2.10.
D-Handle Round-Point Shovel No. N 102
Small size
Ladies or Campers No. A 115...... $\$ 125$ Floral Shovel.

100


## D-Handle Spades

No. 712, 95 ets.; No. N124, $\$ 1.40$; No. A124. $\$ 2.10$.


## Edging Knives

No. 040X. Solid steel turf-edger...\$1 00 No. 440. Flat-top turf-edger. ...... 100 Spike Tamper $\$ 4.50$
A heavy Perforator and Tamper combined in one tool Can be quickly converted to either by removing one nut. Plate 9 in. square. Spikes, $1 \frac{3}{4}$ in. long.


No. 312. Bright steel 6 -in. blade..... $\$ 0 \mathbf{1 5}$
No. 512. Heavy 6-in. steel blade.... 25
No. 212. 6-in. steel blade and shank
in one piece
No. 112. Shank and heavy 6 -in. forged steel blade, forged like mason's brick trowels. .

No. G \& T. Tempered steel blade, $61 / 2 \times 4-i n$., which is forged in one piece with the ferrule and shank 100

Transplanting Trowels
No. 712. Blade and shank of one piece of heavy steel. 5-in., 15 cts. each; 8-in., 30 ets. each.


Hand Weeders
No. 003. Three flat, heavy, steel tines.
$\$ 045$
Eureka. Three forgedsteel tempered prongs $11 / 2$ in. apart.
No. E. Short handle.
60 cts. each
No. EL. 2-ft. handle


Lawn Weeder

## T

No. 052. Bent forged-steel blade, and
3 -ft. hardwood handle...... 45 cts. each
With short handle.. 25 cts. each

Special Priced Tools 10 cts. each
Green enamel finish attractive No. 800 Trowel, No. 801 Fork, No. 802 Cultivator, and No. 804 Transplantor Trowel.

## Dibbers

No. 812, Sharp, polished steel point with shellacked wood handle............ 75 cts. each

Planet Jr. Edger .$\$ 1.40$ each

## National

## Eezy-Wear Garden Gloves

Made from specially imported hides processed to render them amazingly soft and pliable. Permit almost barehand freedom yet provide complete all-leather protection. Ideal for garden and similar uses. Dirt-proof, Durable and Washable. Four sizes: Small and Medium for women; Medium and Large for men. 75 cts. per pr., postpaid.

## Pruning and Jrimming Jaals



Full-size, hollow-ground, notched cutlery steel blades with hardwood handles of natural finish. With 6 -in. blades, 75 cts.; 8 -in. blades, 95 ets.; 9 -in. blades, $\$ 1.10$.

## "Lightning" Hedge Shears

Made of high-grade cutlery steel, hardened and tempered, hollow-ground, and polished. Length of

Plain Edge Saw Tooth
Blades Blades Edge Blades 8 in. $\$ 250$ \$3 00 9 in . 270 320 10 in .

## Electric Hedge Trimmer

Electrimmer. Has $1 / 4 \mathrm{~h}$. p. Universal Motor, special alloy gears. Cutter blade, 12 inches long, is made of finest crucible steel. Price includes 6 feet of best rubber-covered cord. $\$ 29.50$ each


Grass Shears
P. P. Weight, 1 lb .

No. 150. Bent Handle
 No. 460. Trowel Handle. 50
No. 012E. $51 / 2$-in. Polished Blades
Sheep Shears.
150


No. 17. With cast-steel blades, wire ring catch. .60 cts each Has tempered cutlery steel, full-bollow-ground blades, spring ......................... $\$ 1.00$ each No. 137. Has offset handle which fits the hand and permits trimming close
$\$ 1.50$ each

## Tip-Top Tree Trimmer

A sectional Tree Pruner which
 will cut 1 -inch branches. Can be furnished in any length in sections of 4 feet each. Sections may be added or taken away for cutting various heights.
No. 1312. $12-\mathrm{ft}$. Trimmer, $\$ 2.50$ each. Extra 4 -ft. sections, 50 cts. each. Saw Blades, $\$ 1.70$ each. For a longer or shorter Pruner, add or deduct 50 cts . for each 4 -ft. section.

## Telephone Pruner

No. 11. Cuts 1-in. branches. $\$ 2.20$ each
No. 12. Cuts $11 / 2$-in. branches................. $\$ 5$ each

[^2]
## No. 29 Kelly Grass Cutter



Serrated, double-edged, detachable 9-in. Kelly true-temper blade, with ash handle, and steel shaft with long ferrule.... $\$ 1$ each


5-inch steel blades, cadmium plated, to resist rust or acid. Handles work in an up-anddown action which gives maximum power.
$\$ 1.50$ each
Snip-It Shears. Similar to Doo-Klip but smaller blade, with $41 / 2-\mathrm{in}$. handles painted red.

79 ets. each

## Long-Handled Doo-Klip Shears

User stands erect at all times. Shears supported at proper cutting height by large wheels, which roll easily...
. $\$ 2.50$ each
Doo-Klip Weeder. A rustproof Weeder worked by one hand from a standing position.
$\$ 1.95$ each


No. 25. Hand-Made. Steel blade. Natural finish, oval, off-set handle. . 25 cts. each No. $11 / 2$ Champion. Polished steel blade. Offset hickory handle........ 50 ets. each No. 5. Long-Handle Kelly Perfect. Hickory, oval-grip, detachable handle, 44 in . long. ................................ $\$ 1$ each
Best English. Made of the best English steel, securely fastened to handle; holds cutting edge extremely long.
No. 2. Solid Back.......... 60 cts. each No. 3. Solid Back........... 70 cts. each No. 4. Riveted Back Hedge or Grass Hook..................... . 95 ets. each No. 8. Austrian or German. Made of finest Styrian magnet steel. Holds cutting edge

60 cts. each

## T. R. Roberts Speedsaws

Made of Atkins silver-steel. New style tooth almost doubles cutting speed.


TRI. 16-in. Roberts Speedsaw. Quickdetachable, pistol-grip handle. . $\$ 2.75$ each
TR2-14. 24-inch Roberts Speedsaw. Has closed handle.

## Acme Flower Shears

Flower Shears that cut and hold the flower............................ 65 ets. each

## Pruning Shears



No. 006. Cast-steel blade; cast-iron handles, 8 in. long with volute spring. . 35 cts. each No. 10. Smith Ladies' Rose. Cutlery steel blades; malleable handles.... 60 cts. each No. 119. Smith Snap-Cut. Easily cuts $3 / 4$-inch branches. All-steel, chromefinished handles. Unbreakable...\$2 each No. 19. Special Snap-Cut. Similar to No. 119. Handles painted black and orange............................. $\$ 1.50$ each
No. 9. Junior Snap-Cut. Handles painted bright green. Blade remotable by taking out a rivet
No. 118. Ladies'Snap-Cut. Design same as No. 119 but smaller........ $\$ 1.25$ each
No. 32. Seymour Smith. All-steel 8 -inch Clipper type. . ............... 75 cts. each No. 22. Essex. An all-steel, 8 -inch Clipper type........................... 50 cts. each No. 230. California Pattern. Made from high-quality cutlery steel. Polished and ground cutting parts...........\$1.25 each

## Lopping Shears



No. 33. High-grade cutlery steel blades..
\$1.25 each
No. 133. Cutlery steel, ground blades, full polished, double-cutting action... $\$ 2$ each No. 055. With tempered, polished and ground steel forgings, fitted with best $22-\mathrm{in}$. ash handles, strap ferrules..... \$2.45 each No. 726. Supercut. Built to stand hard use. Handle-grips cannot come off.
$\$ 3.50$ each
No. 528. Orchard Pruner. A new Pruner designed especially for the modern expert fruit grower. . . . . . . . . . . . . . . $\$ 3.50$ each


Flower Bed Guard
16 in ...... 8 ets. ft. 22 in..... 10 cts. ft. Trellis Wire
18 in.... . 10 cts. it. 24 in..... 11 ets. $f t$. Lawn Fence

| Height | Double Picket <br> per Foot |
| :--- | :--- | | Single Picket |
| :---: |
| per Foot |

Deduct 1 c in rolls of $100 \mathrm{ft} . ; 2 \mathrm{cts}$. in rolls of 200 ft . We also have a complete line of posts, farm fence, and gates. Ask for prices.

## HIGHEST QUALITY HOUSE PAINT


G. \& T. Co.'s Quick Drying Porch and Deck Enamel
No. 500 Light Gray.
No. 502 Brown. No. 501 Dark Gray.

No. 503 Dust.
Qt. 95 cts.; $1 / 2$ gal. $\$ 1.75 ;$ gal. $\$ 3.20$

## G. \& T. Co.'s Flat Wall Paint

## In Brilliant White and 12 Beautiful Colors!

Gallon, in Colors
A Paint that will give a truly beautiful and lasting surface! Made from selected ingredients and based on a formula that has been tested for good results
G. \& T. CO.'S Universal Varnish

$$
{ }_{650}^{\text {No. }} \$ 4 . \frac{25}{\text { GAL. }}
$$

$1 / 2$ pt. 40 cts.; pt. 68 cts.; qt. $\$ 1.20 ; 1 / 2$ gal. $\$ 2.30$
G. \& T. CO.'S Floor Varnish

$$
\underset{550}{\mathrm{No.}} \$ 3 \cdot \frac{10}{\mathrm{GALL} .}
$$

$1 / 2 \mathrm{pt} .33 \mathrm{cts}$. ; pt. 53 cts .; qt. 90 ets.; $1 / 2$ gal. $\$ 1.70$
No. 100 Outside White........ $\$ 0.85$ No. 101 Inside Flat White..... 85 158 285 No. 102 Inside Gloss White.
No. 103 Ivory.
$\begin{array}{llll}85 & 1 & 56 & 2 \\ 85 \\ 83 & 1 & 52 & 85\end{array}$
No. 104 Cream
............
No. 105 Light Buff.
No. 106 Medium Buff.
No. 107 Light Blue.
No. 108 Tan.
No. 109 Light Gray.
No. 110 Medium Gray.
No. 111 Battleship Gray
No. 112 Lettuce-Green
No. 113 Window-Blind Green
No. 114 Bungalow Brown.

| 85 | 1 | 56 | 2 | 85 |
| :--- | :--- | :--- | :--- | :--- |
| 83 | 1 | 52 | 2 | 80 |
| 83 | 1 | 52 | 2 | 80 |
| 83 | 1 | 52 | 2 | 80 |

G. 8 To's Quick
G. \& T. Co.'s Quick-Drying Enamel $1 / 2$ pt. 32 cts.; pt. 52 cts.; qt. 90 cts. $1 / 2$ gal. $\$ 1.70$; gal. $\$ 3.10$

No. 300 White.
No. 301 Cream.
No. 302 French Gray.
No. 303 Apple-Green.
No. 304 Dark Green.

No. 305 Brilliant Red.
No. 306 Rich Orange.
No. 307 Jade-Green.
No. 309 Black.
No. 310 Ivory.
G. \& T. Co.'s Aluminum Paint (Paste)

G. \& T. Co.'s Barn and Roof Paint

1 -gal. can 5 -gal. can


## Shingle Stain

1-gal. can 5-gal. can
No. 1 Bungalow Brown...\$1 35 per gat. No. 2 Weather Brown..... 135125 No. 4 Moss-Green......... 155 No. 5 Sylvan Green. ....... 155 No. 6 Silver-Gray......... 1855175 $\begin{array}{lllll}\text { No. } 6 \text { Siver-Gray.......... } & 185 & 1 & 85 \\ \text { No. } 9 \text { Light Green......... } & 1 & 55 & 1 & 45\end{array}$


Shellac Pure; cut in alcohol.
Pt. Qt. $1 / 2 \mathrm{gal}$. Gal. No. 931 Orange. . $\$ 0 \quad 45 \quad \$ 0 \quad 75 \$ 135 \$ 240$ No. 932 White... $50 \quad 85 \quad 150 \quad 270$

White Lead, Linseed Oil, and Turpentine. Prices on application.

Pure Putty: Lb. 10c; 5 lbs. 40c; 121/2 lbs. 90c; 25 lbs. $\$ 1.75$; 50 lbs. $\$ 3.35$; 100 lbs. $\$ 6.25$.
Glazing Points, Hotbed Glass and Sash, see page 29
Creosote: gal. $\$ 1 ; 5$ gals. $\$ 4$.

## BRUSHES FOR EVERY PURPOSE

No. 30. Flat Paint Brush


No. 640.
Whitewash Brush
Unbleached horsehair and fibre. Brass finished. $\begin{array}{lcr}\text { Fide. } & \text { Brass finished. } & \\ \text { Width } & \text { Bristles } & \text { Price } \\ 7 \mathrm{in} . & 38 / 8 \mathrm{in} . & \$ 065 \\ 8 \mathrm{in} . & 3 \mathrm{3} 8 \mathrm{in} . & 70 \\ \text { No. } 655,6 \mathrm{in} . & 25\end{array}$

No. 500. Roof
Oilproof setting. Nickeled steel ferrules. $\begin{array}{ll}\text { Size.....2-knot } & 3-k n o t \\ \text { Width....35/8 in. } & 53 / 1 \mathrm{in} . \\ \text { Length.... } 31 / 2 \mathrm{in} . & 31 / 2 \mathrm{in} .\end{array}$

No. 305. Oval Varnish Brush

Black Chinese bristles vulcanized in rubber. Open center.


No. 250 Flat
Varnish Brush
Black Chinese bristles vulcanized in rubber.
Width Bristles Price $\begin{array}{lll}11 / \text { in. } & 2 \text { in. } & \$ 010 \\ 11 / 2 \text { in. } & 2\end{array}$ $\begin{array}{lll}11 / 2 \mathrm{in} . & 2 \mathrm{in} . & 15 \\ 2 \mathrm{in} . & 2 \mathrm{in} . & 20\end{array}$ $\begin{array}{lll}21 / 2 \mathrm{in} . & 2 \mathrm{in} . & 30 \\ 3 \mathrm{in} . & 2 \mathrm{in} . & 85\end{array}$
No. 56. Radiator
Black horsehair. Length overall, 24 in. Bristles, $17 / 8 \mathrm{in}$. 65 cts.

## High Grade Ladders

## "Liberty" Extension Ladder



A sturdy, good-quality, hemlock Extension Ladder for all general purposes. Equipped with rope hoist, malleable locks securely bolted to side. Side rails of air-dried select material. Regularly made with spread bottom.


## Trojan Step-Ladder

Built to give the utmost in practical service Positive tie support and angular brace under end of each step. Pail-rests on all Trojans of 4 steps or more.

|  |
| :---: |
|  |  |
|  |  |

$$
12-\mathrm{ft} .
$$

## National

 Step-LadderEvery step supported by $1 / 4$-inch rods and truss block with diagonal steel braces.


## Sturdy Single Ladders

Exceptionally well built. Width of Ladder is nicely tapered. Light, strong, and sturdy. Good quality hemlock.

## 10 to 16 ft

18 to 22 ft
24 to 26 ft .
Ladder Rungs

32 cts. per 1 t. 34 cts. per ft. 36 cts. perit.
12 cts. each

| Lock |  | Liberty |  |
| :---: | :---: | :---: | :---: |
| \$ 9 |  | \$ 7 |  |
| 11 | 25 | 9 |  |
| 13 | 00 | 11 |  |
| 14 | 00 | 12 |  |
| 15 | 00 | 13 |  |
| 18 | 00 | 15 |  |
| 20 | 00 | 17 |  |
| 22 | 00 |  |  |
| 34 |  |  |  |
| 37 | 50 |  |  |
| 41 |  |  |  |
| 45 |  |  |  |
| 2 | 50 |  | 75 |


|  |  |
| :---: | :---: |
|  |  |
|  |  | $\$ 725$

## G. \& T. Co. Step Ladder

A light, sturdy, braced ladder for household use.
4-ft.
5-ft.
6-ft.
8-ft.

## Spring-Lock Extension Ladder

For painters, tinsmiths, carpenters, farming, and all general use. Side rails of thoroughly air-dried selected material. Rungs are selected ash and hickory, with minimum diameter of 1 3-16 inches. All equipped with rope hoist and two improved automatic spring locks of soft malleable and cold-rolled steel, securely bolted to side rails.



## Fruit or Orchard Ladders

## With Octagon Rung

10 to $16 \mathrm{ft} . . . . . . . . . . . . .$. 18 to 22 ft . $\qquad$ 39 cts. per ft.
24 to 26 ft . 41 cts. per ft .
28 to 30 ft . 47 cts. per ft.

## Thermometers

No. 9668. Tested Thermometer. Red spirits, No. 7583 Hou. 15 cts. each ter. Has a 5 -in. magnifying lens. Tube filled with non-fading red spirits.

25 cts. each
No. 3384. Household Tested Thermometer. A popular Thermometer for quality trade.

40 cts. each
No. 5981. Hotbed. $16-\mathrm{in}$.; wood frame, with handle; brass pointed ferrule; brass oxidized scale; white-filled figures and graduations....................... $\$ 3$ each No. 205. Large Floating Glass Dairy. Red spirits filled.............. 35 cts. each

## Folding Clothes Dryer

Takes up little space. Spruce arms and steel post. 13 ft . spread, 130 ft . rope.
$\$ 6.00$ each
Removable Steel Clothes Line Post, complete with base. .......... $\$ 2.75$ each

## Oil-Cans

No. 77. Made from cold rolled steel. Clock spring steel bottoms. Straight or Bent Spout. . ............................ 10 cts.
No. 620. Copperized Steel Mowing Machine Oiler. Bent or Straight Spout....

25 cts. each

## Household Lubricant Oil

This very fine Oil is put up in small Oilcans, $1 / 4$-pint sizes, very convenient to use. 1/4-pint cans.

## Separator Oil


5-gallon can

## Hot Dipped

 No. 904. 41/4-gal. 70 cts. each No. 906 . 6-gal. 80 cts. each No. $908.81 / 2-$ gal. 95 cts. each No. 910 . $10-\mathrm{gal}$. \$1.10 eachLighter Ash Cans
No. 712. 12-gal. $\$ 1.35$ each
No. 718. 18-gal.
$\$ 1.60$ each


Heavy Ash Cans
With Cover, Hot Dipped, Water Tight
No. $515 \quad 20$-gal.
$\$ 4.50$ each
No. 518. 26-gal
$\$ 5.00$ each
No. 1 N18. 30-gal. ............................ $\$ 5.00$ each

## Trash Burners

The best way to dispose of your wastepaper and rubbish is to burn it in a Consumer. Avoids danger and helps to keep the yard and lawn clean from litter.
No. 420 in. diam.; 33 in. high....... $\$ 450$
No. 317 in. diam.; 28 in. high.

## The Deshler R.F.D. Mail-Box Weatherproof

Inside Measurements: length $231 / 8$ in.; height $131 / 4$ in.; width 11 in.; shipping weight 25 lbs..................... $\$ 8.00$ each
Smaller Curb-Delivery Mail-Box. Shipping weight 9 lbs...............\$1.25 each

Snow Scrapers

Snow Scraper Blades made of high carbon steel and will wear a long time.
Scraper. 18-in
.$\$ 090$
24-in.

021. Ribbed Galvanized, Blade $21 \times 16$-in. \$1.30.


No. 108. 8-inch steel blade


SNOW SHOVEL. No. 51. General Purpose.

## Insecticides

## LEMON OIL COMPANY'S Standard Insecticide

Death to pests, safe to plants, harmless to user, and free from disagreeable odor. We recommend this tried and proved Insecticide for mealy bug, aphis, scale, rust, caterpillars, spider, thrip, etc. Gives the foliage a bright, clean, glossy appearance, and will not disfigure the bloom, when used as directed. $1 / 2 \mathrm{pt}$. makes 1 gal . of spray. $1 / 2$ pt. 30 ets.; pt. 50 ets.; qt. 85 ets.; $1 / 2$ gal. $\$ 1.50$; gal. \$2.50; 5 gal. $\$ 10.00 ; 10$ gals. $\$ 19.50$.


This Sprayer attaches to your garden hose. The cartridges, which are merely inserted in the chamber, make available a fresh, uniformly mixed, correct spray for all purposes. Thus the disagreeable and time-taking task of preparing solutions is eliminated, and a correct mixture is always assured.
Sprayer, complete.
$\$ 3.50$
Cartridges. 35 cts. each; $\$ 1.95$ for 6 .
ARSENATE OF LEAD. $1 / 2-1 \mathrm{~b}$. can 20 cts.; 1-1b. can 30 ets.; 4-1b. pkg. 70 ets. ARSENATE OF ZINC. 1-1b. 25 ets.; 4lbs. 70 cts. Write for prices in quantity. BLACK-LEAF 40. Nicotine Sulphate-Oz. 35 cts.; 5 ozs. $\$ 1$; lb. $\$ 2.25$; 2 lbs. $\$ 3.25$; 5 lbs. \$5.85; 10 lbs. $\$ 10.60$.
BORDEAUX MLXTURE. Lb. can 30 cts.; 4 lbs. 70 ets.
CALCIUM ARSENATE. Lb. can 20 ets.; 4 lbs. 45 ets.
COPPER LIME DUST (20-20-60 Dust). Lb. 15 ets.; 5 lbs. 50 ets.
DERRIS (contains $4 \%$ rotenone). Used to kill and repel Japanese beetle. Used with H. P. C. Sticker. 1 lb. $\$ 1 ; 2$ lbs. $\$ 1.95 ; 4$ lbs. $\$ 3.85$.
DRITOMIC SULPHUR. Lb. can 30 ets.; 5 lbs. 60 cts.
FISH-OIL SOAP. Lb. 30 ets.; 5 lbs. $\$ 1.25 ; 10 \mathrm{lbs} . \$ 2.25 ; 25 \mathrm{lbs} . \$ 3 ; 100 \mathrm{lbs}$. $\$ 7.50$.
H. P.C. STICKER. A superior sticker used in the control of insects. Pt. 60 ets.; qt. \$1; gal. \$3.
KAYSO. 2 lbs. 35 cts.; 100 lbs. $\$ 14$.
LIME-SULPHUR SOLUTION. Qt. 40 cts.; $1 / 2$ gal. 60 cts.; gal. 75 ets.; 5 gals. $\$ 2.50$; 10 gals. $\$ 3.75$.
LIME-SULPHUR, DRY. 1-1b. cans 30 cts.; $5-1 \mathrm{~b}$. cans $\$ 1.25 ; 121 / 2-1 \mathrm{~b}$. bags $\$ 2$.

## KAYLOX

An insecticide and fungicide which kills insects and prevents blight. $1 / 2 \mathbf{1 b} .25$ cts.; lb. 45 cts.; 5 lbs. $\$ 2.10 ; 10$ lbs. $\$ 3.75 ; 25$ lbs. $\$ 7.75$.
MAGNESIUM ARSENATE. For spray ing. 2 lbs. 60 cts.; 100-1b. drum $\$ 22$. MAGNESIUM ARSENATE. For dusting. $4-1 \mathrm{~b}$. pkg. 60 cts.; $100-1 \mathrm{~b}$. drum $\$ 12$.
PARIS GREEN. $1 / 4 \mathrm{lb} .15 \mathrm{cts} . ; \mathrm{lb} .55 \mathrm{cts}$. 2 lbs. 95 cts.; 5 lbs. \$2.25.
POMO-GREEN (with Nicotine). The leaf-green-colored, all-in-one spray or dust for both insects and diseases on flowering plants. Lb. 75 cts.; 5 lbs. $\$ 3$; 25 lbs. \$12.75.

RED ARROW GARDEN SPRAY
The non-poisonous, all-purpose Garden Spray. Oz. 35 cts.; 4 ozs. $\$ 1$; pt. $\$ 2.85$; qt. \$5.40.
ROTENONE DUST. Recommended for beetles, aphids, and most chewing and sucking insects. Lb. 25 ets.; 5 lbs. 75 cts.
SCALECIDE. Qt. 65 ets.; gal. $\$ 1.55$; 5 gals. $\$ 5.50 ; 10$ gals. $\$ 9.50 ; 15-\mathrm{gal}$. drum \$11.25; 30-gal. drum \$18.50; 50-gal. drum $\$ 26$ (plus deposits on drums; 15 gals. $\$ 2 ; 30$ gals. $\$ 2.50 ; 50$ gals. $\$ 3$.)

## AUXILIN

The miracle root grower for cuttings Auxilin grows roots on cuttings of plants, roses, shrubs, and trees (even holly). Small size, 50 cts.; larger size, $\$ 1$.
Auxan-powdered auxilin 50 ets.
SLUG-SHOT (Hammond's). Lb. 25 cts.; 5 lbs. \$1; 25 lbs. \$3.
SULFOCIDE. Pt. 50 ets.; qt. 85 ets.; gal. $\$ 2.25 ; 5$ gals. $\$ 7.50 ; 10$ gals. $\$ 13.50 ;$ 15 gals. $\$ 18.50 ; 30$ gals. $\$ 33 ; 50$ gals. $\$ 50$. Drum deposit same as Scalecide.
SULPHUR, COMMERCIAL FLOUR OF. 100-1b. bags \$3.00.
SULPHUR, DUSTING. (85-15 Dust.) $100-1 \mathrm{~b}$. bag $\$ 6.25$.
SULPHUR, FLOWERS OF. Lb. 15 ets.; 5 lbs. 50 cts.; 10 lbs. 90 cts.; 25 lbs. $\$ 2$. TRI-OGEN

The all-purpose spray for all insects, blackspot, mildew, and other fungous diseases. Ideal for roses. Small Kit, $\$ 1.50$; Medium Kit, \$4; Large Kit, \$6; Estate Kit, \$20.
VOLCK, GARDEN. A complete Volck nicotine combination spray for garden use. $31 / 2$ ozs. 35 cts.; pt. \$1; qt. \$1.50; gal. \$4. VOLCK, NURSERY. Effective and powerful for ornamental and flowering plants. $1 / 2$ pt. 35 cts.; at. 75 ets.; gal. $\$ 2 ; 5$ gals. $\$ 7.50 ; 14$ gals. $\$ 14 ; 28$ gals. $\$ 25 ; 54$ gals. $\$ 45$.

## Seed and Soil Inoculations

COPPERCARB. 5 lbs. 90 ets.
LEGUME CULTURE. For small seed (alfalfa and clovers), $1 / 2-\mathrm{bus}$. size 30 ets. 1 -bus. size 50 cts .; $2^{1 / 2}$ bus. size $\$ 1$.
For large seed (beans, peas, vetch, soy beans), 1-bus. size 30 cts.; 2-bus. size 50 ets.; 5 -bus. size $\$ 1$.

Garden size, 10 ets.
NEW IMPROVED CERESAN. Lb. 70 ets.; 5 lbs. $\$ 3$.
SEMESAN. For bulbs, roots, flower, and vegetable seeds. $1 / 3 \mathrm{oz} .10$ cts.; 2 ozs. 35 cts.; 1b. $\$ 2.25 ; 5$ lbs. $\$ 9.90$.
SEMESAN BEL. For seed potatoes. 4 ozs. 45 ets.; lb. $\$ 1.50 ; 5$ lbs. $\$ 6.75$.
SEMESAN JR. For seed corn. 2 ozs. 15 ets.; 4 ozs. 30 ets.; 1b. 75 ets.; 5 lbs. $\$ 3.25$.
$\backsim$ PPECIAL SEMESAN. Widely used for preventing and controlling brown-patch in lawns. 5 lbs. \$7; 25 lbs. $\$ 33$; 100 lbs. \$122.85.

## EXTERMINATORS

ANTROL. Kills ants in their nests. Ready filled sets, containing 4 filled Feeders, 40 cts. Regular Sets with Containers and 4 -oz, bottle of Syrup, 75 ets.
INSECT POWDER. 10 \& 25 -cent pkgs. CYANOGAS. A Dust. A deadly gas to kill rats, moles, etc. $1 / 2 \mathrm{lb} .45$ cts.; lb. 45 cts.; lb. 75 cts.; 5 lbs. $\$ 3 ; 25$ lbs. $\$ 10$.

CYANOGAS ANT-KILLER. Gas kills all ants in the nest. 4 ozs. 30 cts.
DOG-SKAT. Attach tubes to evergreens, etc.. in obscure place. Will keep dogs, etc., away for an entire season. Eliminates the bother of spraying. Small tube 15 ets.; large tube 25 cts .
DOG-SKAT SPRAY. 3-oz. bottle 35 ets.
FLY \& MOSQUITO. Pt. 35 ets.; qt. 50 cts.; gal. \$1.50.
MOLOGEN MOLE KILLER. Eliminates moles from your lawn within 2 or 3 days! $1 / 2-1 \mathrm{~b}$. can 50 cts ; $11 / 2-1 \mathrm{~b}$. can $\$ 1.25$; $5-\mathrm{lb}$. can $\$ 4$.
NAPHTHALENE FLAKES. Lb. 25 ets.; 5 lbs. 75 ets.; 25 lbs. \$3.50.
NO-CROW. $1 / 2$ pt. 60 ets.; pt. $\$ 1$.
ONE-SPOT FLEA KILLER. 1-oz. pkg. 25 ets.; 3-oz. pkg. 50 cts.
PASTOXINE RAT POISON. Non-poisonous to man, domestic animals, or poultry Pkg. (enough to kill 100 rats) 60 ets .

## For Cutworms and Root Pests

E. D. E. For peach borer control. 5-gal. can $\$ 1.40$ per gal.
PARA-DICHLOROBENZENE. Lb. 40 ets.; 5 lbs. $\$ 1.50 ; 10$ lbs. $\$ 2.50 ; 25$ lbs. $\$ 5.50$.
SNAROL. $11 / 2 \mathrm{lbs} .35 \mathrm{cts} . ; 4 \mathrm{lbs} .85 \mathrm{cts} . ;$ 15 lbs. \$3.

## Tree Paints, Etc.

GRAFTING WAX. Used for grafting, budding, etc. $1 / 4 \mathbf{1 b} .20$ ets. $; 1 / 2 \mathbf{1 b} .30$ ets.; lb. 50 ets.
TREE BAND PASTE. Pt. (1 1b.) 55 ets ; gal. (4 lbs.) \$2; gal. (8 lbs.) \$3.60; 5 gals. ( 40 lbs. ) $\$ 16$.
TREE WOUND PAINT (G. \& T. Co.'s). Pt. 35 ets.; $q$ t. 85 ets.; gal. $\$ 2.25 ; 5$ gals. $\$ 10.75$.

## Weed, Dust, and Ice Control

CALCIUM CHLORIDE. Lays dust and controls weeds on roads, tennis-courts, etc. Also melts ice many times faster than salt. For dust, use 2 lbs . per sq. yd. 5 lbs. 25 ets.; 10 lbs. 45 ets.; 25 lbs. $\$ 1 ; 100$ lbs. $\$ 2.50$. Write for prices in quantity
KILL-WEED (Hammond's). One gal. makes from 30 to 40 gals, mixed with water. Qt. 50 ets.; $1 / 2$ gal. 95 cts.; gal. $\$ 1.50 ; 5$ gals. $\$ 5 ; 10$ gals. $\$ 9 ; 55$ gals. $\$ 44$.

## Traps

ANT TRAPS. 15 cts. each.
JAPANESE BEETLE TRAPS NO. 4. Will last for years. Traps, \$1 each.
NO. 0 TRAP. Competitive grade. 35 cts . each.
IRON STAKES. For Beetle Traps. 25 ets. each. Small stakes 15 cts . each.
BEETLE BAIT, DRY. $1 / 4 \mathrm{pt} .25 \mathrm{cts}$; $1 / 2$ pt. 50 ets.; 1b. $\$ 1.25$.
BEETLE BAIT, LIQUID. Oz. 50 ets.
LITTLE GIANT MOLE TRAP
Self-setting by pressing down on lever. \$1. (Weight 2 lbs.)
VICTOR SPRING MOUSE TRAPS. 3 for 10 cts.
VICTOR SPRING RAT TRAPS. 10 cts. each.
WIRE or CAGE RAT TRAPS. 75 ets. each.

Write for prices in larger quantity.

## Fertilizers，Wheelharraws， 1 prayers

## FERTILIZERS

G．\＆T．CO．＇S GARDEN FERTILIZER． For flowers，shrubbery，vegetables，fruits， etc．Use at the rate of 1 pound to 50 square feet． 5 lbs． 35 cts．； 10 lbs． 60 ets．； 25 lbs．$\$ 1.25$ ； 50 lbs．$\$ 2 ; 100$ lbs． \＄3．50．
ADCO．Will produce clean，odorless ma－ nure in three to four months by adding at the rate of 2 pounds to the wheelbarrow load of compost，grass clippings，leaves， etc． $71 / 2$ lbs．$\$ 1 ; 25$ lbs．$\$ 2 ; 150 \mathrm{lbs}$. $\$ 10.50$ ．
ALUMINUM SULPHATE．Lb． 10 cts．； 5 lbs． 30 cts．； 10 lbs． 50 cts．； 25 lbs．$\$ 1$ ； $50 \mathrm{lbs} . \$ 1.75 ; 100 \mathrm{lbs} . \$ 3.25$.
BLOOD MEAL．Lb． 10 ets．； 5 lbs． 40 ets．； 10 lbs． 75 cts．； 25 lbs．$\$ 1.50 ; 50$ lbs． \＄2．50； 100 lbs．$\$ 4$.
BONE，G．\＆T．CO．＇S SOFT GROUND． 5 lbs． 25 ets．； 10 lbs． 45 ets．； 25 lbs． 90 cts．； 50 lbs．$\$ 1.50 ; 100-1 \mathrm{~b}$ ．bag $\$ 2.85$ ； $167-1 \mathrm{~b}$ ．bag \＄4．35．
BONE，FINE GROUND PURE． 5 lbs． 30 ets．； 10 lbs． 50 ets．； 25 lbs．$\$ 1 ; 50$ lbs． $\$ 1.70 ; 100$ lbs．$\$ 3$ ；bag（ 167 lbs ．）$\$ 4.60$ ．
COTTONSEED MEAL． 5 lbs． 30 cts．； 10 lbs． 50 ets．； 25 lbs．\＄1； 50 lbs．$\$ 1.75$ ； 100 lbs．\＄3．
COW－MANURE（Bo Vung）． 5 lbs． 30 ets．； 10 lbs． 50 ets．； 25 lbs． 90 ets．$; 50$ lbs．$\$ 1.50 ; 100 \mathrm{lbs} . \$ 2.65$ ．
ESSKAY QUALITY PLANT－FOOD． 2 lbs． 25 ets．； 10 lbs． 75 cts．； 25 lbs．$\$ 1.50$ ； 50 lbs．$\$ 2.35 ; 100$ lbs．$\$ 3.50$ ．
HYPER－HUMUS．Fine for lawns，shrub－ bery，and flower－beds．It conserves mois－ ture，puts organic matter in the soil． 5 lbs． 25 ets．； 10 lbs． 40 ets．； 25 lbs． 75 cts．； 50 lbs．$\$ 1.10 ; 100$ lbs．$\$ 1.75 ; 500$ lbs．$\$ 6.50 ; 1,000$ lbs．$\$ 11.50$ ．
G．\＆T．CO．＇S GRASS FERTILIZER． For making new lawns，use 100 pounds for every 2,000 square feet；for renovating old lawns， 100 pounds for every 4,000 square feet． 5 lbs． 35 ets．； 10 lbs． 60 ctc．； 25 lbs．$\$ 1.25 ; 50 \mathrm{lbs} . \$ 2 ; 100$ lbs． \＄3．50．
KAINIT． 5 lbs． 25 ets．； 10 lbs． 45 ets．； 25 lbs． 85 cts．； 50 lbs．$\$ 1.35 ; 100 \mathrm{lbs}$ ．$\$ 2$ ； $200 \mathrm{lbs} . \$ 3.50$.
LEAF－MOLD．Pk． 50 ets．； $1 / 2$ bus． 90 ets．；bus．$\$ 1.50$ ；in 5 －bus．lots，$\$ 1$ per bus．
LIME，HYDRATED．For sweetening soils． 10 lbs． 25 cts．； 50 lbs． 50 cts．； 100 lbs． 95 ets．
LOMA．Lb． 10 ets．； 5 lbs． 45 ets．； 10 lbs ． 85 cts．； 25 lbs．$\$ 1.50 ; 50$ lbs．$\$ 2.50 ; 100$ lbs．\＄4．
NITRATE OF SODA．Lb． 10 ets．； 5 lbs． 30 cts．； 10 lbs． 50 ets．； 25 lbs．$\$ 1$ ； 50 lbs．$\$ 1.75 ; 100$ lbs．$\$ 2.50$ ．
PEAT MOSS，GRANULATED．Produced in Sweden． 8 qts． 15 cts．； $11 / 2$ pls． 40 cts．；bus． 85 cts．； 3 bus．$\$ 1.75$ ； $1 / 2$ bale $\$ 2.50$ ；bale $\$ 4.45$ ．
PLANTABBS．A complete，high－grade food in odorless tablet form． 30 tablets 25 cts．； 75 tablets 50 cts．； 200 tablets $\$ 1$ ； 1，000 tablets $\$ 3.50$ ．
POTTING SOIL．A rich screened soil mixed with humus for window－boxes and flower－pots．Pk． 30 cts．； $1 / 2$ bus． 60 ets．； bus．$\$ 1$ ．

G．\＆T．CO．＇S ROSE FOOD．Specially prepared for the growth of roses．Use a trowelful，thoroughly mixed with the soil， before setting out new bushes and apply a liberal dusting in the early spring and the late fall． 5 lbs． 50 cts．； 10 lbs． 85 cts．； 25 lbs．$\$ 1.50 ; 50$ lbs．$\$ 2.50 ; 100$ lbs．\＄4．
SHEEP MANURE，PULVERIZED． 5 lbs． 30 ets．； 10 lbs． 50 ets．； 25 lbs． 85 ets．； 50 lbs．$\$ 1.50 ; 100 \mathrm{lbs} . \$ 2.50$ ．
SULPHATE OF AMMONIA．Lb． 10 ets．； 5 lbs． 30 ets．； 10 lbs． 50 ets．； 25 lbe．$\$ 1 ; 50$ lbs．$\$ 1.75 ; 100$ lbs．$\$ 2.75$ ．
TOBACCO DUST．Lb． 10 ets．； 5 lbs． 35 cts．； 10 lbs． 60 ets．； 25 lbs．$\$ 1.25 ; 100$ lbs．$\$ 4$.
TOBACCO STEMS（Cut）． 5 lbs． 30 ets．； 10 lbs． 50 ets．； 25 lbs．$\$ 1$ ； 50 lbs．$\$ 1.50$ ； $100 \mathrm{lbs} . \$ 2.50$ ．
VIGORO． 12 －oz．pkg． 10 ets．；5－1b．pkg． 45 ets．； $10-1 \mathrm{~b}$ ．bag 85 cts．； $25-1 \mathrm{~b}$ ．bag $\$ 1.50 ; 50-1 \mathrm{~b}$ ．bag $\$ 2.50 ; 100-1 \mathrm{~b}$ ．bag $\$ 4$ ． Fertilizer Spreaders

Use a Spreader to insure the proper dis－ tribution which gives the best results．

## Loma Spreaders



## Baltimore Garden Barrows



Made of seasoned wood．Double frames firmly bolted，iron braced．

| No． | 号 | $\left\lvert\, \begin{aligned} & \text { 灵 } \\ & \text { 感 } \end{aligned}\right.$ | 或砍 |  | \＄ | ？ | 矿客 | Price |
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| 6 B. |  | 26 | 18 | 24 | Steel | 11／2 | \＄1 75 | \＄4 95 |
| Boys＇ |  | 22 | 15 | 18 | Steel |  | 175 | 595 |
| 3. | 147／8 | 26 | 19 | 22 | 20 | 13／4 | 280 | 695 |
| 2. | 147／8 | 28 | 20 | 24 | 20 | 18／4 | 280 | 775 |
| 1. | 191／2 | 30 | 24 | 25 | 21 | 13／4 | 320 | 895 |

Steel Wheel for Nos． 4 and 5． 80 cts．ad－ ditional．
Tire Wheel，3－in．，for Nos．1， 4 and 5． 60 cts．additional．
Plain Pneumatic Wheel on Nos．1， 4 and 5 ，add $\$ 7.00$ ．
Plain Handles． 80 cts ．each．

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Flower Seed，arranged alphabetically on Pages 2 to 11.
Hardy Shrubs，Page 11.
Perennial and Rock Garden Plant， Pages 12 and 13.
Bulbs，Vines，Plants，Trees，etc．， Pages 14 to 17 ．
Vegetable Seed，alphabetically，Pages 18 to 25.
Garden Supplies，Pages 26 to 32.


16－gauge pressed steel tray．Capacity． 3 cubic feet 4.20 Wheel only．．．．．\＄1．75 ．．．．．．．．．．．．．．．．．．．．Tray only．．．．$\$ 2.40$

## Compressed Air Sprayers

 Equipped with Brass extension rod，funnel top，and adjustable noz－ zle．
Booster． $31 / 4$ gal．ca－ pacity ．．．．．．．．．$\$ 2.95$ Climax． $31 / 2$ gal．capa－ city．．．．．．．．．．．．．$\$ 4.75$ Sterling． 4 gal ．capa－ city．With galvanized tank．．．．．．．．．．．．$\$ 5.75$ With Copper tank．
$\$ 9.00$ Perfection． 4 gal．capa－ city Best quality， built for long service．
$\qquad$ \＄6．50
With Copper tank．
$\$ 10.50$
Perfection Hudson，Jr．21／2 gal．capacity．
With galvanized tank．．．．．．．．．．．．．．．．．．$\$ 4.75$
With Copper tank．
$\$ 7.25$


## Hand Sprayers

Glass jar sprayer， $31 / 2 \mathrm{oz}$ ．size．．．．．．． 15 cts．
Vapor sprayer，metal， $3 / 4 \mathrm{pt}$ ．size．．．．．25 ets．
Handy sprayer，metal，qt．size．．．．．．． 30 ets．
Misty sprayer，metal，qt．size．．．．．． 40 ets．
Continuous sprayer，metal，adjustable noz－
zle；qt．size．．．．．．．．．．．．．．．．．．．．．．．．．．． 75 cts．
Cardinal sprayermetal，adjustable nozzle； 3 qt．size
．$\$ 1.25$
All copper sprayer，metal，adjustable noz－

## zle； 36 oz ．size． <br> ．$\$ 1.60$

## Bucket Sprayers

No． 122
$\$ 3.75$
No． 126 s．a

## Hand Dusters

Cadet（Metal）
35 ets．
Major（Metal）
75 ets．
Patrol（Glass）．

## TELEPHONE CALVERT 2300

## GRIFFITH \& TURNER COMPANY

Seed, Bulbs, Farm Implements and Wagons

FARM and GARDEN SUPPLIES

Principal Office and Store 205-215 N. Paca Street

BALTIMORE, MARYLAND

Date
19

Name
Post Office
Shipping Point
Ship By

| QUANTITY | DESCRIPTION OF ITEMS | PRICE | Extension |
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# Sriffith \& Jurner's Selected Hardy Rases 

Our Roses are vigorous, budded, 2-year-old, field-grown, striclly $N o .1$ stock. A half dozen or more of any selection takes the dozen rate

## DORMANT STOCK

All varieties listed, except new and patented Roses, can be supplied in dormant stock from March 15 to May 1. Our dormant stock is not processed or paraffined. 50 cts. each; $\$ 5.50$ per doz.

## POTTED STOCK

All Roses listed can be furnished in full leaf, growing in 7-inch pots after May 1

85 cts. each; $\$ 9$ per doz., unless otherwise noted

SPECIAL ROSE OFFER No. 1

## $5 \underset{\text { ROSES }}{\text { Everblooming }} \$ 2$

Dormant Stock
1 Each of the Following Varieties CALEDONIA JOANNA HILL RADIANCE (Pink)
RED RADIANCE TALISMAN

## NEW AND PATENTED HYBRID TEA ROSES

Countess Vandal. Plant Patent No. 38. A color combination of pink, copper, gold, and salmon. $\$ 1$ each

Dickson's Centennial. Plant Patent No. 223. Deep glowing crimson blooms with red shadings. Very fragrant. \$1 each

Eclipse. Plant Patent No. 172. Long streamlined buds of rich gold without shadings. $\mathbf{\$ 1 . 2 5}$ each

Glowing Sunset. Plant Patent No. 104 Long, pointed buds open to fuil, double flowers with the inner petals lengthened and twisted in the manner of a choice Cactus Dahlia. The color is a glowing blend of orange-yellow and rose-pink. \$1 each

Mme. Joseph Perraud. The long, slender and pointed Nasturtium-orange buds open to sweetly fragrant flowers of a beautiful Nasturtium buff shading to a shell pink at petal edges.
\$1 each
Poinsettia. Semi-double flowers of a bright rich scarlet color produced profusely all season.
$\$ 1.25$ each
R. M. S. Queen Mary. Plant Patent No. 249. Long and pointed buds. The color is a vivid combination of glowing salmon and pink, with an orange base. $\$ 1.50$ each

## NEW AND PATENTED EVERBLOOMING HARDY CLIMBING ROSES

Apricot Glow. Plant Patent No. 200. Medium-sized flowers of a bright apricot shading to yellow at the base. The double, fragrant blooms are borne in clusters.

Golden Glow. Plant Patent No. 263. Pure bright yellow, semi-double blooms borne in clusters of four or five each.
$\$ 1$ each
The New Dawn (Everblooming Dr. W. Van Fleet). Plant Patent No. 1. Flesh-pink blooms in summer and fall. $\$ 1.50$ each


HYBRID TEA ROSES
Ami Quinard. Bud blackish garnet, opening to dark maroon.
Autumn. Burnt-orange, marked with red Betty Uprichard. Salmon-pink
Briarcliff. Rose-pink.
Caledonia. The best white
Condessa de Sastago. Coppery pink and gold.
Cynthia. Rich Oriental red.
Dame Edith Helen. Brilliant rose-pink.
Edel. White, ivory shading.
E. G. Hill. Deep maroon, velvety on inide

Etoile de Hollande. Brilliant crimson.
Edith Nellie Perkins. Orient red, shaded cerise-orange; inside salmon pink.
F. J. Grootendorst (Shrub Rose). Bright rimson.
Pink Grootendorst (Shrub Rose). Clear pink.
Gipsy Lass. Rich crimson, maroon shading Golden Rapture. Pure yellow.
Golden Dawn. Rich straw yellow
Heinrich Wendland. Nasturtium-red, reverse of petals golden yellow
Hinrich Gaede. Orange-yellow, flushed Nasturtium-red.
Imperial Potentate. Dark rose-pink
Joanna Hill. Clear yellow.
Kaiserin Auguste Viktoria. Pure white. Lady Alice Stanley. Silvery pink.
Lady Margaret Stewart. Golden-yellow, shaded and streaked orange and red.

SPECIAL ROSE OFFER No. 2

## $5 \begin{gathered}\text { Everblooming } \\ \text { ROSES }\end{gathered} \$ 2$

Dormant Stock
1 Each of the Following Varieties
CONDESSA DE SASTAGO EDEL
ETOILE DE HOLLANDE GOLDEN DAWN EDITOR MacFARLAND

Margaret McGredy. Brick-red
McGredy's Scarlet. Brilliant scarlet.
McGredy's Ivory. Creamy white.
Mme. Butterfly. Soft pink tinted yellow at base of petals.
Mme. Edouard Herriot. Coral-red
Mme. Jules Bouche. White with blush tints.
Miss Rowena Thom. Satiny pink, orange flame center.
Mrs. Charles Bell. Shell pink, shaded soft salmon
Mrs. Henry Morse. Pink with an under-
ying yellow glow
Mrs. E. P. Thom. Rich lemon-yellow
Mrs. Pierre S. DuPont. Golden yellow
Mrs. Sam McGredy. Scarlet-copper, flushed with Lincoln red on outside of petals.
President Herbert Hoover. A combination of pink, flame, scarlet and yellow.
Radiance. Bright carmine-pink.
Red Radiance. Bright cerise-red.
Rev. F. Page Roberts. Golden yellow*
stained copper.
Souv. de Claudius Pernet. Rich yellow.
Talisman. Combination of apricot, gold, and deep rose-pink.
Ville de Paris. Rich butter-cup yellow.

## HARDY CLIMBING ROSES

Climbing American Beauty. Large buds and flowers of bright purplish crimson. Climbing Talisman. Apricot, gold and deep rose-pink.
Climbing Red Radiance. Brilliant red. Dr. W. Van Fleet. Rich flesh-pink
Mary Wallace. Bright pink tinted gold.
Paul's Scarlet Climber. A vivid scarlet
which does not fade.
Silver Moon. Large; creamy white 85 cts. each; $\$ 8.50$ per doz.

## POLYANTHA ROSES

Compact plants producing trusses of small flowers from early June until frost.
Cecile Brunner (Sweetheart Rose). Soft rosy pink.
Gloria Mundi. Brilliant orange-scarlet.
Sparkler. Brilliant sparkling red.

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85 \text { ets. each; } \$ 8.50 \text { per doz. }
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Other varieties on request

## GRIFFITH \& TURNER'S LAWN MIXTURES



## How to Make and Maintain a Beautiful Lawn

[ Early spring, late summer and early fall are most favorable for making or renovating a lawn Dig the soil to a depth of 6 inches, and pulverize thoroughly. Apply G. \& T. Co.'s Grass Fertilizer at the rate of 100 pounds per 2,000 square feet, and rake in well. Sow one of our Special Lawn Formulas at the rate of 1 pound for every 200 square feet, and then rake very lightly atter which roll Under favorable con-
ditions the grass should germinate in about 10 to 15 days. Do not sprinkle a new lawn with water for the first three weeks, unless the seeding is followed by very hot, dry weather, but after this time it should be watered as required. Under normal conditions, one application of our G. \& T. Co.'s Grass Fertilizer each year, using half the quantity suggested above, will keep your grass in a healthy condition.

## CONTROL CRAB GRASS AND JAPANESE BEETLE

by the use of Arsenate of Lead. 1 lb . of Arsenate of Lead mixed with 25 lbs . of sand is sufficient to treat $100 \mathrm{sq} . \mathrm{ft}$.
G. \& T. CO.'S IMPERIAL TURF MIXTURE. This superb grass seed is correctly proportioned to give that Old English effect, and is noted for its complete adaptability to variations in soil, climate, and other conditions. Weighs over 25 pounds to the measured bushel, which is an exceptional weight for lawn seed, and heavy seed means pure seed of highest quality. Lb. 50 cts.; $3 \mathrm{lbs} . \$ 1.45 ; 5 \mathrm{lbs} . \$ 2.35 ; 10 \mathrm{lbs} . \$ 4.50 ; 25 \mathrm{lbs} . \$ 10.50 ; 100 \mathrm{lbs} . \$ 40$.
G. \& T. CO.'S EVERGREEN LAWN GRASS. We recommend this for large areas. It is composed of fine recleaned grasses and White Dutch Clover of the highest purity and vitality, carefully proportioned to give a green lawn throughout the summer. Weighs 22 pounds to the measured bushel. Lb. 40 cts.; $3 \mathrm{lbs} . \$ 1.15$; 5 lbs . $\$ 1.90 ; 10$ lbs. $\$ 3.60 ; 25 \mathrm{lbs} . \$ 8.50 ; 100$ lbs. $\$ 32$.
G. \& T. CO.'S BENT FORMULA. Composed of varieties which will make a permanent, luxuriant turf, finer in texture than a lawn of the ordinary type. Containing a liberal proportion of Bent Grass, it is deep, rich green in color and produces the effect of a soft rug, enduring from early spring until covered by snow. Weighs 28 pounds to the measured bushel. Lb. 75 cts.; 3 lbs. $\$ 2.10$; 5 lbs. $\$ 3.35 ; 10 \mathrm{lbs} . \$ 6.50 ; 25 \mathrm{lbs} . \$ 15.50 ; 100 \mathrm{lbs} . \$ 60$.
G. \& T. CO.'S SHADY NOOK GRASS. A mixture of the shadetolerant grasses, properly blended, that will do well under trees and other shady nooks in the garden. In very stubborn cases it may be necessary to renovate for several years to obtain a rich green sward. If so, add lime each fall, as directed above, and sow seed at the rate of one pound to every 300 square feet. Lb. 50 cts.; 3 lbs . \$1.45; 5 lbs. $\$ 2.35 ; 10$ lbs. $\$ 4.50 ; 25 \mathrm{lbs}$. $\$ 10.50 ; 100 \mathrm{lbs}$. $\$ 40$.
G. \& T. CO.'S TERRACE SOD MIXTURE. A mixture of grasses that will produce strong, spreading roots, withstanding drought and sun, and thriving on shallow soils. If slope is very severe, sow along with each pound of seed 1 quart of oats for every 100 square feet of lawn, to help prevent washing by heavy rains. Lb. 50 cts.; $3 \mathrm{lbs} \$ 1.45 ; 5 \mathrm{lbs} . \$ 2.35 ; 10 \mathrm{lbs} . \$ 4.50 ; 25 \mathrm{lbs}$. $\$ 10.50 ; 100 \mathrm{lbs} . \$ 40$
G. \& T. CO.'S SEASHORE LAWN GRASS. A mixture of grasses that are especially suitable for lawns at the seashore. In preparing the soil, work in a liberal amount of sheep manure and top-dress with about 4 inches of good top-soil, as grasses will not grow well in pure sand. Lb. 50 cts.: 3 lbs. $\$ 1.45$; 5 lbs. $\$ 2.35$; 10 lbs. $\$ 4.50$; 25 lbs. $\$ 10.50 ; 100 \mathrm{lbs} . \$ 40$.
PARK LAWN GRASS (Low-priced Mixture). This is a commercial mixture of good-quality grass seed frequently sold at a higher price. We recommend it only where a fine and durable lawn is not required. Lb. 30 cts.; 100 lbs . $\$ 25$.

HORMONE TREATED GRASS SEED. Will develop maximum root growth where favorable conditions exist. 5 lbs . of grass seed can be treated for 50 c. Further information on request.

## GRASS VARIETIES:

Bent. Lb. $\$ 1.25 ; 3$ lbs. $\$ 3.50 ; 5$ lbs. $\$ 6.00$.
Fancy Red Tops. Lb. 30 cts.; 3 lbs. 80 cts.; 5 lbs. $\$ 1.25$.
Kentucky Blue Grass. Lb. $40 \mathrm{cts} ; 3 \mathrm{lbs}$. $\$ 1.15 ; 5 \mathrm{lbs}$. $\$ 1.90$.
White Dutch Clover. $1 / 4 \mathrm{lb} .45$ cts.; $1 / 2 \mathrm{lb} .75 \mathrm{cts} . ;$ lb. $\$ 1.25$; 3 lbs. $\$ 3.50 ; 5$ lbs. $\$ 6.00$.
Ask for prices on other varieties.

Keep your lawn growing luxuriantly by applying, each spring and fall



[^0]:    *Designates number of days from plant setting to marketable vegetables. Otherwise the time is from seed sowing to marketable vegetables.

[^1]:    *Designates number of days from plant setting to marketable vegetables. Otherwise the time is

[^2]:    We have a full line of Atkin's Saws. Ask for prices.

