## Historic, Archive Document

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The Comrier-Tountual sunton selo compant cataiog section-sunoar, Januar 4, 1953


This lawn was sowr with Bunton's Best Lawn Seed September 18, 1952.

This Louisville home gives pictorial evidence that Bunton's Seeds have a growing reputation. The owner of this lovely home used Bunton's Best Lawn Seed and Bunton's Lawn \& Garden Grower. The soil was also treated with Prilium to a depth of three inches.

This is the result after 63 days. Picture taken November 20, 1952.


## BUNTON'S BEST

LAWN SEED
A selection of the finest, heavy plump seed. Bunton's Best is free of the chaff and noxious weed seed generally found in ordinary mixtures. Years of experience have proved this blend of permanent grasses best adapted for establishing a thick turf under Kenestablishing a thick turf under Kentuckiana climatic and soil conditions. Recommended for open, sunny or light
semi-shaded areas. Bunton's Best Lawn Seed is a balanced blend of our top quality Kentucky Blue Grass, Bent Grass, Red Top and White Dutch Clover. 1 lb . will sow 300 sq . ft. of new lawn. $1 \mathrm{lb} . \$ 1.30 ; 3 \mathrm{lbs}$. $\$ 3.80 ; 5 \mathrm{lbs}$. lawn. 11 lb . $\$ 1.25$; $10 \mathrm{lbs} . \$ 12.25 ; 20 \mathrm{lbs} . \$ 23.95 ; 50$ lbs. $\$ 57.75 ; 100 \mathrm{lbs} \$ 115.00$. Postpaid 1 lb . $\$ 1.50$; 3 lbs. $\$ 4.10$; 5 lbs. $\$ 6.60$; $10 \mathrm{lbs} . \$ 12.75$; 20 lbs. , $\$ 24.80$.


## BUNTON'S BEST

 KY. BLUE GRASSOne word describes Bunton's Best Kentucky Blue Grass Seed, QUALITY. Bunton's Best is noxious weed-free, heavy and free of chaff. This gives you more seed per pound and greater corerage. Kentucky Blue Grass will produce a better turf in the Kentuckiana area, with as little effort and expense than any grass now known. Blue Grass grows upright and should not be cut closer than $11 / 2$ inches. Regular feeding is essential for a vigorous turf. 1 lb . $\$ 1.35 ; 3$ lbs. $\$ 3.95 ; 5$ lbs. $\$ 6.45$; 10 lbs. $\$ 12.75$; 20 lbs. $\$ 24.95$; 50 lbs. $\$ 60.25$; 100 lbs. $\$ 120.00$ Postpaid 1 lb . $\$ 1.55$; 3 lbs. $\$ 4.25 ; 5$ lbs. $\$ 6.80 ; 10 \mathrm{lbs}$. $\$ 13.25$; 20 lbs . $\$ 25.80$.


## BUNTON'S MAPLE

 SHADE LAWN SEEDEspecially blended for problem areas where shade and shallow fibrous rootshallow fibrous rootThe low feeding characteristies of the grasses in this mixture are best suited to areas under Maples and other shallow rooted trees. Bunton's Maple Shade contains our heaviest top quality seed. Lawn areas under trees should receive light applications of Bunton's Grower at regular intervals. 1 lb . of seed will sow 300 sq. ft. 1 lb. $\$ 1.25 ; 3$ lbs. $\$ 3.60 ; 5$ lbs. $\$ 5.90 ; 10$ lbs. $\$ 11.50 ; 20$ lbs. $\$ 22.50 ; 50$ lbs. $\$ 55.75 ; 100 \mathrm{lbs}$. $\$ 110.00$. Postpaid 1 lb . $\$ 1.45$; 3 lbs. $\$ 3.90$; 5 lbs. $\$ 6.25$; 10 lbs. $\$ 12.00 ; 20 \mathrm{lbs}$. $\$ 23.35$.


## EVERGREEN

## LAWN SEED

A combination of Kentucky Blue Grass, Red Top and White Dutch Clover. Recommended for Recommended for open sunny areas or
light shade. 1 lb . \$1.05; 3 lbs. $\$ 3.10 ; 5$ lbs. $\$ 4.95 ; 10 \mathrm{lbs}$. $\$ 9.75 ; 20 \mathrm{lbs}$. $\$ 18.95$; 50 lbs. $\$ 45.25 ; 100$ lbs. $\$ 90.00$. Postpaid 1 lb . $\$ 1.25 ; 3$ lbs. $\$ 3.40$; 5 lbs. $\$ 5.30$; 10 lbs. $\$ 10.25$; 20 lbs. $\$ 19.85$.

## FERRACE TURF SEED

Designed for trouble spots on terraces and slopes. Five different grasses combined to produce quick growth, deep roots and a permanent holding turf. 1 lb. 85c; 3 lbs. $\$ 2.45 ; 5$ lbs. $\$ 4.00$; $10 \mathrm{lbs} . \$ 7.95 ; 20 \mathrm{lbs} . \$ 15.75 ; 50 \mathrm{lbs}$. $\$ 37.75$; 100 lbs. $\$ 75.00$ Postpaid 1 lb . $\$ 1.05 ; 3$ lbs. $\$ 2.75$; 5 lbs. $\$ 4.35$; 10 lbs. \$8.45; 20 lbs. \$16.70.

## RYE GRASS

Domertic Rye Grass (also known os Itallin, Common, Annuali is notion annua planting due to fis short Hese span. However, it is useful where auick growth is eapential to pre vent washing and eroston. I its. 23ej 3 tibs $70 \mathrm{cy}, 5$



## POA-TRIVIALIS

Pontriviails in member of. the Blue Grass family and is often callied the Brue Gram of the anado. It is particularly adapted to shaded area in the open sum, but will not hold up under hot, dry Weather as well as Kentucigy slue Gras
 20 thes. $\$ 10.95 ;$ so libs. ses. 25 , 100 ibs. ine.00. Postpald $1 \mathrm{lb}, \$ 1.25 \% 3$ tbs. \$3.40\% 5 tbs . $\$ 5.30 \mathrm{t}$ to the $\$ 10.25$ 20 lime \$1Pes.

## CREEPING RED FESCUE

Vert dililar to Chewinge Feecue in appearance.



## WHITE DUTCH CLOVER

Whtte Dutch Clover is a lesume often used in whan amounts lis lawn myxtures. It will often
thrive on moils too poor to. eupport a sood stand of erras. The plant has long taperting roots which enable it to withstand limilted drys weather. I It

 libs. $\$ 13.85$.

COLONIAL BENT
Colonial Bent produces a tine textured turt and uberal fertifization. Bent prase lawns fire sor beautiful but hard to maintain during a hot Kentucky summer. Colonial Bent spreads by underzround runners or noot stallch. Bent Graw lawns require care and liberal amounts of water


ASTORIA BENT Antorita in a strain of Colonial Bent and in very
atmilir
fertification wpearance. It requires the




## SEASIDE BENT



## MERION BLUE GRASS

Merion fo the new etrain of Blue Graw developed by the United States Golf Amociation. It forms a sporium leaf apot. It has been ciafmed that Merion will stand closer cutting than Kentuciky Blue Gram and is heat and drought resintint. this en's prefer at its present hish price per pound until more exhaustive tests have been made. At the present time Merion Blue Grasy looks very
promising. Supply is limited. Price on request.

PERENNIAL RYE GRASS


CHEWINGS FESCUE
Chewinge Feacue produce a fine, firm-matted thade with needle-like leaves, is onten in drought conditions than most srawes. Chewing Frescue is tufted and does not creeg, but popread by development of new shoots. Chewings does better than most trames on poor, sandy solls,



## BERMUDA GRASS

Bermuda Grass, commonly called wire erats, is a perennial that was introduced to this country
from the warmer recions of the otd world from the warmer regions of the old World. It 1807, probably coming from elther India or the Mediterranean region. Bermuda Grass is bes tolapted to the southern section of the United States. It forms a compact dense turf and urually
stays ereen during the summer months when most of the native grasees of Kentucky are momil dormani, It is not recommended for Kentucky lawns as It turns brown with frost and remains brown until the following summer. Once planted It is very difficult to eradicate. Hrulled seed.
 pald I the. \$1.45\% 3 Hbe.


Buntońd Seed have a growing reputation
ANNUAL FLOWER SEEDS (Cont.) BACHELOR BUTTON (Centaurea Cyanus)
Easy-to-grow hardy annual. Keep cutting flowers and they will
bloom all summer. For beds, borders or cutting. $21 / 2^{2}$ high. DOUBLE BLUE-A true cornflower-blue. Pkt. 10c. PINKIE-Very attractive light pink. Pkt. 15C. RED BOY-Double deep red flowers. Pkt. 1oc. MIXED-All colors mixed. Pkt. 10 C .
Jube, 12 inches. PEM. Wwarf plants of compact growth, double, dark


## CLARKIA

DousLE MIXED-Large spikes of double flowers. Shades of
purple, salmon, white, carmine. 2 feet. ${ }^{\text {Pkkt. }}$ oc. CALENDULAS (Pot Marigolds) One of the best annuals, eassy to grow, free flowering, long
tasting of ororfull Fine for cutting, beds, borders. Plants grow 12
co 24 inches tall. ART or PASTEL SHADES-Assortment lieht shades. Pkt. 10c.
CHRYSANTHA-Buttercup
yellow. Pkt. 10 C. LEMON QUEEN Leemon yelow with brown eye. Pkt. 10c.
ORANGE FANTASY-Coppery orange, petals edged mahogany,

ORANGE SUNSHINE-Mum type, light orange. PK. 100. the ends. Pkt. orange petars



## CALLIOPSIS

 Ay hardy and easlooms throunghout tha
the um mer reme
or beds or or beds or cutting
CoOLDEN
cROWN mach orange-yellow DWARE VARIE


## CANDYTUFT

D w a rif bedding
plant use for bor.
ders, beds, rockeries
 Mootiniature gen - Very dwarf, ${ }^{\text {p }}$ phite blossome. ${ }^{\text {ure }}$ Pkt. CINTH FLTEWERED-
 MIXED COLORS-Umbrella-shaped blossoms. 1 foot. Pkt. 100 MARGUERITE MIXED CARNATION
 CASTOR BEANS (Ricinus)


## CHINESE WOOL

FLOWER (Celosia Childsi) MIXED
 COLEUS Possibly the most handsome
 CHRYSANTHEMUMS
 DOUBLE ANNUAL MIXED SINGLE ANNUAL MIXED-

CLEOME CLEOME
PINK QUEEN-Large trusses of brilliant salmon-pink. Easily COCKSCOMB (Celosia)

GLASCOW PRIZE- Flowers




## COSMOS

the An outstanding plant for
 midaumer gracefulu frotes. from Hitesta tise An America
 Mix
 fowe araniementer int ioc FLARE Early flowering strain bloom ing in 3 montentst from seed


SENSATION-Kxtra large flowers often measuring ${ }^{4}$ to


## DAHLIAS (from Seeds)

 Pkt. 10 E MIXED-Doubse cactus, other larree fowe varien

## DIANTHUS (Pinks)


 PKt. HECDEWIGI DOUBLE LACINIATED-Laciniated and fringed DoUBEECHINA-Shades of white crimson, pink, rose. Pkt io




## DIDISCUS

 he ive LacE FLOWER-Large flowers, will dye sany color

DUSTY MILLER
(Centaurea Gymnocapra)


## EUPHORBIA

(Snow on the Mountain)
 EVENING SCENTED STOCK (Matthiola)
 FOUR O'CLOCK (Mirabilis)
 GAILLARDIA - ANNUAL
Ideal Gay colored
dependable free Alowerina
Nor cuting i2 to 18 tiches.

 GILIA (Queen Anne's Thimble)
 GODETIA (Satin Flower)
Sarietiawy flowerb of sathy texture in rith, varied colors. Tall


## GOMPHRENA (Globe Amaranth)



## GYPSOPHILA

(Annual Baby's Breath) Graceful, bell shaped blos
soms. Exeellent for mixins with
cut fowers Several planting
make
continuous bloom. - Convent carden st PRot, TOE PINK-Pure bright rose.

## HELICHRYSUM

 (Strawflower) ing flower for popular everlast. For large flowers allow only bloom per stem. For dried blooms: cut before fully open, strip leaves from stem, hang upside down in cool, dark place

COCKSCOMB

## GARDEN HELIOTROPE



## HOLLYHOCK ANNUAL

 transplanting.

INDIAN SPRINGThe fotoot stem swil


Hunnemannia (Santa Barbara Poppy) ers of canary - -fellowpetals on outside of of
tulip shaped blooms make shaped blooms


ARCTOTIS
JOB'S TEARS (Coix Lachrymae)
as beads and for wroduces curious pearly gray seeds sometimes used
KOCHIA (Mexican Fire Bush)
Called Burning Bush, plant may be used individual.
hedge. Foliage turns blood red in early fall. 3 ft. Pkt. To.

## LANTANA

BRUANT'S HYBRID MIXED-Verbena-like flowers in shades of
pink, yellow and orange. 18 . Start seeds under glass, transplant

## LARKSPUR



American Branching Aster
Miss CALEORNIA-Deep rose in splmon. Pkt. isc.
MIXEO-From named varieties: Pkkt. 1 sc .
LINARIA (Miniature Snapdragon)


## LEPTOSYNE (Sea Dahlia)



## LOBELIA


LUNARIA (Honesty or Money Plant)




## DAHLIA FLOWERED ZINNIAS

One of the largest Zinnia types; the fully double blooms, 5 inches across, are borne on long stems. Excellent as a garden variety and superb for cutting. $21 / 2$ to 3 feet tall. Very free flowering.

CANARY BIRD-Rich shade canary-yellow. Pkt. 15c.
CRIMSON MONARCH-Large, deep crimson. Pkt. 15c.

DREAM-Deep rosy lavender. Pkt. 15c.
EXQUISITE-Light rose, deep rose center. Pkt. 15c
GOLDEN STATE-Yellow-orange turning to range. Pkt. 15c.
ILLUMINATION-Large, deep tyrian rose. Pkt. 15c.
METEOR-Velvety red, darkest of reds. Pkt. 15c
OLD ROSE-A real old rose shade. Pkt. 15c.
ORIOLE-Golden orange with copper-orange centers. Pkt. 15c

POLAR BEAR-Large, double, white. Pkt. 15c.
PURPLE PRINCE-A very deep purple. Pkt. 15c.
SCARLET FLAME-Intense bright scarlet. Pkt. 15 c.
BUNTON DAHLIA FLOWERED ZINNIA COL LECTION - One regular packet of each of the above varieties ( 12 Pkts., $\$ 1.80$ value) for only $\$ 1.00$.

DAHLIA FLOWERED MIXED-A well balanced mixture of the named varieties; blended to bring out the best in their gay color combinations. Pkt. 10c 1/8 oz., 40c; 1/4 oz., 70c.

## FANTASY ZINNIAS

The double blooms are a mass of shaggy petals, charmingly quilled and interlaced, that lend themselves gracefully to good flower arrangements. Blooms are about $31 / 2$ inches across, plants 2 feet high

FANTASY PINK FRILLS-A soft pink. Pkt. 15c
FANTASY STAR DUST-Intense deep golden yellow. Pkt. 15c.

FANTASY WILDFIRE-Bright scarlet. Pkt. 15c.
FANTASY WHITE LIGHT-Pure white. Pkt. 15c
FANTASY MIXED-Mixture rose, scarlet, white lavender, yellow, golden-yellow and orange. Pkt. 10c.

PERSIAN CARPET (1952 All-America Winner)
Each flower is like a tiny dahlia, the pointed petals tipped with a contrasting color. Blooms in profusion on tidy 12" mounds. Pkt. 25c.

## RED RIDING HOOD

A Lilliput type scarlet red flower on compact mounds. 12 inches. Pkt. 15c.

PEPPERMINT STICK (Soe Back Cover)
America Selections Honorable Mention. Interest ing new development in the striped type. Color range includes red and white, red and yellow, pink and white, orange and white, and purple and white. The flowers are of medium size borne on $18^{\prime \prime}$ plants. Pkt. 25c

## MEXICANA MINIATURE

The small flowers lend themselves to bedding and borders as well as small bouquets and vase arrangements. Many attractive colors. Pkt. 10c.

## GAILLARDIA FLOWERED

Flowers are two-toned and somewhat like double Gaillardia. Flowers 2" in diameter are shades of rose, pink, bronze, yellow, orange and lavender. $2^{\prime}$ Pkt. 10c.

## LINEARIS

Dwarf, compact, early flowering. Single flowers $11 / 2^{\prime \prime}$ in diameter are an intense orange with light yellow stripe down petal; dark centers. Pkt. 10c.

## CUPID MIXED

Dwarf compact little plants bearing quantities of delicately tinted button flowers smaller than the Lilliput type. Excellent for edgings and pots. Pkt. 10c.

## SCABIOSA FLOWERED

Remarkable resemblance to annual Scabiosa. $2 \frac{1}{2} 2^{\prime}$ Shades of crimson, scarlet, orange, yellow, pink. Pkt. 15c.

## TOM THUMB

Flowers of the Lilliput type. The ideal border plant, also adapted for window boxes and pot culture. 4 to 6 inches. A well balanced mixture. Pkt. 15c.

## CROWN O' GOLD PASTEL TINTS

Flowers are 5 inches in diameter, overlaid at base with a golden yellow, while carrying out the individual flower color at tip. Pkt. 15c.

## CREEPING ORANGE GLORY

A new ground cover. Heat loving, easy to grow plants are $6^{\prime \prime}-7^{\prime \prime}$ high and spread $14^{\prime \prime}$ each, bearing masses of double, half-inch diameter bright orange flowers all summer. Trouble-free. Pkt. 25c.

## CACTUS FLOWERED HYBRIDS

A giant new race! A distinct strain of shaggy type Zinnias in shades of cream, chamois, buff, burnt orange, apricot, scarlet and two tones. Pkt. 25c.

## CALIFORNIA GIANT ZINNIAS

Extra large double flowers, 5 to 6 inches across, with overlapping petals. 3 to 4 feet. The large flat blooms are well supported on long, stiff stems.

CERISE QUEEN-Orange-rose. Pkt. 15c.
DAFFODIL-True canary-yellow. Pkt. 15c.
ENCHANTRESS-Light rose, deep center. Pkt. 15 c .
GRENADIER-Very bright, dark red. Pkt. 15c.
LAVENDER QUEEN-Deep rose lavender. Pkt. 15c.
MISS WILLMOT-Soft rich pink. Pkt. 15c.
ORANGE KING-Large orange-scarlet. Pkt. 15c.
ORANGE QUEEN-Bright golden-orange. Pkt. 15c.
PURITY-One of the best white Zinnias. Pkt. 15c
ROSE QUEEN-A very striking deep rose. Pkt. 15c
SCARLET QUEEN-Glowing deep scarlet. Pkt. 15e.
VIOLET QUEEN-Deep purple. Pkt. 15c
BUNTON CALIFORNIA GIANT ZINNIA COLLEC TION-One regular packet of each of the above varieties ( 12 pkts., $\$ 1.80$ value) for only $\$ 1.00$

BUNTON CALIFORNIA GIANTS MIXED-A care fully blended mixture of the named varieties, balanced according to their many delightful colors for the best effect. Pkt. 10c, $1 / 8 \mathbf{0 z}$., 40c; $1 / 4 \mathrm{oz} ., 70 c$

## LILLIPUT or POMPON ZINNIAS

The Lilliputs are popular as cut flowers. The dainty, double, compact flowers are $11 / 2$ inches across and freely borne on long, stiff stems. Ideal for edging or bordering. 18 inches.

CANARY GEM-Clean canary-yellow. Pkt. 10c. CRIMSON GEM-Intense, deep crimson. Pkt. 10c. GOLDEN GEM-Charming golden orange. Pkt. 10c. LILAC GEM-An unusual lavender-lilac. Pkt. 10c. ROSEBUD-Popular, true rose-pink. Pkt. 10c.
SCARLET GEM-Well formed, scarlet. Pkt. 10c. SALMON GEM-Attractive salmon rose. Pkt. 10c VALENCIA-Deep orange, long stems. Pkt. 10c.
WHITE GEM-Lovely pure white. Pkt. 10c.
BUNTON LILLIPUT ZINNIA COLLECTION-One regular packet of each of the above varieties ( 9 Pkts., 90 c value) for only 50 c .

LILLIPUT MIXED - There are many delightful colors in this mixture. Pkt. 10c; $1 / 40 \mathrm{oz}$., 30c; $1 / 2 \mathrm{oz} ., 50 \mathrm{c}$.


CACTUS FLOWERED HYBRIDS


CRIMSON MONARCH


TOM THUMB


CALIFORNIA GIANT


SCABIOSA FLOWERED

## Bunton's Seeds have A GROWING ANNUAL FLOWER SEEDS (Cont.) MARIGOLDS

No other annual has had so many improvements in size, color
and substance. Now there are types of Marigolds for most any
anplication in the garden. You can depend on them to brimhter MARIGOLD - LARGE DOUBLE AFRICAN


## MARIGOLD-CHRYSANTHEMUM TYPE









MARIGOLDCARNATION TYPE
Large flowered,
weet
 SET-Extrenfely large deep-orange blooms. Ideal for show pur-
poses, गorist use and garden decoration. Pki. 15 . SUNSET GIANTS-Colors, range from deep orange to lemon YELLOW SUPREME-Delicately mild honey fragrance. Rich,

## MARIGOLD-LARGE FLOWERED DWARF




 brown guard petar. Pkt. Yec.
HARMONY H Y BRiOS-Varied Combin
to golden arange with maroon. Pkt. Woc.

## MARIGOLD-FRENCH TALL

The long stems of this type make them excellent cut flower
seties. Plants 2 feet tall. FERDINAND-Crested center of golden yellow, tubular florets,
rrounded by a single row of broad mahogany-red guard petals. JOSEPHINE-Dark maroon with an edging of goid. Single. TALL FRENCH MIXED-Single and double varieties. pkt. we.

## NASTURTIUM


 with many because they flower more freely and have more varied
colors and markings than other varieties. $P \mathrm{kt}$. 10 c ; oz. 30 c ; $1 / 4 \mathrm{lb}$.




 bunton's catalog of lawn and garden seed, supplies a equipment-Bunton Seed Company, Floyd \& Jefferson, Lovisville, Ky.

DOUBLE GOLDEN GLOBE-
gouble and semidouble liowers
golden sellow. Pkt. 15e; oz. 45c;

 NEMOPHILA (Baby Blue Eyes) Flowers cup shaped sky
biue with white center. ${ }_{i}^{\text {sky }}$ foot.
PKt.

## NEMESIA

One fot, For both outdoor
and pot cuiture. ihe datity,
white, orane. pink. yellow, White, orange, pinke yellow,
wrimson, rose find blue tolored
flowers are in bloom until frost.

## NICOTIANA

 but ope off a very tragrant per-
to give ofe similar to Tuberoses. 2 to
fumet.


## NIEREMBERGIA (Blue Cup Flower)

Dwarf and spreading. Covered with hundreds of exquiste
cup shaped blooms in summer and fall.
PURPLE ROBE-A purplish-blue which holds its depth of color
 NIGELLA (Love In A Mist)

## 

Multiple round florets on large flower heads in gay or pastel
hades make a brilliant display in garcens ${ }^{\text {or }}$, bouquets. Remove faded flowers for continuous bloom, ${ }^{8}$ to 15 in .
ANNUAL MIXED-Red,
DWAR ARF ANNUAL
MIXED-8 inches EX.
cellent range of colclelent rangenes. Ex.
cors. Pkt. 15 c . of col-

 STAR FLOWERED
MIXE An An


## PETUNIAS

For cut flowers,
beds, borders, edg,
ings or pot culture;
you wil find your
desire in the many
types and colors of
this universal flower.
tasy-t-grow; Petur.
Easy reward you well
ias
with gay colors for a
long season.
PETUNIAS, RUFFLED OR FRINGED

## BALLERINA PETUNIA-An All America Selections wimner in

 1952. A dwarf fringed hybrid, of compact habit, with glowingsalmon rose $31 / 2$ to 4 inch ruffed flowers. Should be sown indoors nd transplanted. Pikt. $\$ 1.00$.
GIANTS OF CALIFORNIA-See page. 3. Frilled flowers $5-7^{*}$
across, blotched and variegated. Pkt. 25 c . DWARF GIANTS OF CALIFORNIA-Dwarf compact plants, pronounced veining in the large open throats. Pkt. 40c.
FLUFFY RUFFLES-Delicate light shades. Flowers are so FLUFFY RUFFLES-Delicate light shades. Flowers are so GLAMOUR-SaImon rose, delicately veined brown.
MARTHA WASHINGTON-Blish pinks strongly yeined a rich MARTHA WASHINGTON-Bluish pinks strongly veined a rich
wine red, deepening in the throat to dark violet. Plkt. 25 c .
SETTING SUN-Brilliant deep rose with dark throats. Pkt. 25 c . THEODOSIA-A large bright rose-pink with a clear golden ellow throat; deeply ruffied. Pkt, 25 . daintily fringed light yellow.

 BEDDING PETUNIAS ( $11 / 2$ to 2 ft .) BURGUNDY with yelvety sheen. Pkt.
25c. Extra large, dark vel-
vety purple. PKł. 25c. FLAMING VELVET red flo wers. ${ }^{15 *}$
flowers large. Pkt.
fict HOWARD'S STAR
IMPD.-A large crim-imPD.-A large crim-
son maroon with a
definite white star.
Pkt. 1sc. RADIANCE-Rich
rerise rose underlaid eerise rose underlaid
with salmon. Golden
yellow throats brown
velned. Pkt. 25 .

## FIRE CHIEF PETUNIA

 BEDDING MIXED (Fine Single)-Many gay and delightful colors.DWARF BEDDING PETUNIAS ( 10 to 15 -in.)
Pkt. 15C. BEDDER-True blue. Pkt. 15c.
BLUE BEDE.
CEELESTAL RISE-A rich satiny rose. Pkf.
FIRE CHIEF-Winner in the all America 1950 Selections. A


SALVIA

MINIATURE PETUNIAS (6-in.)
The plants are ball shaped and covered with a mass of a MINIATURE GEM MIXED-A very attractive assortment of
Mise, pink, violet shades and white. Pkt. 15 c . PORTULACA (Rose Moss)


## SALPIGLOSSIS

## (Painted Tongue-Velvet Flower)

Petunia-shaped blossoms veined or penciled. 21/2 to 3 ft. Colors Selle
 most profuse bloomers. 15" hish P Pkt Osc height SPLENDENS-Long spikes of brilliant scarlet. Plants from


## SCABIOSA

(Mourning Bride-Pin Cushion Flower)


JANUARY 4, 1953

ANNUAL FLOWER SEEDS (Cont.) SNAPDRAGON (Antirrhinum) An old favorite for garden and greenhouse. One of the very
best cut flowers. We offer the rust-resistant varieties. TETRA SNAPDRAGON-The new Tetra Snapdragon is extremely
arge and attractively ruffled. Has stiff
stems and
dark green leathery foliake. Good keeping qualities as a cut flower. Mixture
contains every known color. 2 ft. Pkt. 2se.

TALL GIANT SNAPDRAGON (2 to 3 ft .)
RED-Attractive copper-red. Pkt. 15c.
ROSE-Brilliant soft rose. Pkt. 15c.
WHITE-Beautiful pure white. Pkt. 15 Sc .
YELLOW-Canary yellow with white tube.
BRONZE-Copper-red to bronze. Pkt. 15c.
TALL GIANT MIXED-Extra-large spikes on tall, base-branching MEDIUM-TALL MIXED- 20 to 24 in. Plants do not need staking.

## STATICE

Easily grown everlasting flowers. ${ }^{2}$ to ${ }^{21 / 2} \mathrm{ft}$.
SINUATA MIXED-A mixture of blue, lavender, rose and white. Skt. 10c. STOCKS

 Best resu




## SWEET SULTAN (Centaurea Imperialis)

TAHOKA DAISY (Lavender Blue)


VERBENA

TEXAS BLUE BONNET TITHONIA (Golden Flower of the IncasMexican Sunflower) Large,
Ding 12 in
flowers, excelient for coutting,
very fine back.
ground
 plant.
summer withstands
drought. ORANGE-Orange
ermilion. 6 to 8 ft . Pkt. IORCH-Brilliant


## VENIDIUM

MONARCH, OF THE VELDT-Deep
in.
orange
Theross, maiked reddish brown
to
3 FASTUOSUM MIXED CORORS White, Hvory, PNellow and buff

## VERBENA

Does well in most any type soil. The multiple flowers are
borne on large trusses. suitabe for beds, borders, rock garden,
porch boxes and cutting.
of to 10 in. blue sentinel-royal violet-blue. Pkt. 15c.
AVENDER GLORY-Pure lavender with cream eye. Pkt. 15 c . LUMINOSA-Flame pink, shading to salmon. Pkt. ise.
PURPLE-Delightful purple blooms. Pkt. TS
ROSEGLOW-Lovely, soft rose. Pkt. 15c.
WHITE-Pure white. Pkt. 15c.
VIVIO (Grandiflora)-A briliant sunproof scarlet. Pkt. 15C.
DWARF MIIED-Compact plants 6 in . high with dainty blooms
MAMMOTH MIXED-Giant flowered blooms on tall plants.
VIRGINIAN STOCK (French Forget-Me-Not)
Charming, fragrant flowe
to 8 in. MIXED Pkt. 10 .

## VINCA (Periwinkle)

Five petaled single blossoms with Laure-ike foliage. For


VISCARIA (Rainbow Drops)
Multi-colored single flowers on slender graceful stems. 12

## WILD FLOWER GARDEN

## For a variety of cut flowers all summer. Plant this mixture

 It many annual varieties and colors in rows or as a seatter garden.
## XERANTHEMUM (Strawflower)

One of the loveliest of everlastings. Retain their brilliant colors
when dried. $11 /$ to 2 ft . Pkt . 10 c .

## Buntaris Perennial Flower Seeds

Perennials continue to bloom year after year. The growth above the ground dies yearly but the roots remain dormant and send up new growth the following season. Perennials may be selected to have a continuous array of blooms throughout the season. Usually it takes two season for Perennials to flower from seed. However, some will bloom the first year if planted early. You will find certain Perennials for most any of your garden needs, such as borders, backgrounds, edgings, rockeries, general garden decoration or cut flowers.

## ALYSSUM

GOLD DUST-A rock
Blooms in early sprine. pki. 15 c .
ARABIS (Rock Cress)
pkt ${ }^{10}$ inches. Blooms early

## ANEMONE (Windflower)

Large, double and semi-double flowers appear in May and
June. 1 foot high. Pkt. 15 .

large calyx gives the appear-
ance of a
oft.
CACTUS
It is fascinating
CANNA SEED
plants grow from tio 6 ftion

PKt. CRENADIN-PERENNIAL MIXED-A AREly hardy double carnation spicy. Soon after bloomings the tops should be cut back.
If this is not done in in min most cases this type will die after the
second year. Pkt. isc. COLUMBINE (Aquilegia)


## DELPHINIUM (Hardy Larkspur)



DIANTHUS (Rock Garden Pinks)
Brilliant rosy-pink. Clove scented. Pkt. Isc.
EVENING PRIMROSE (Biennial)
Large single, yellow flowers, sun-loying, Sweet scent during
the evening hours and blooming the following day. 3 to 4 ft.
Pkt. 15c. DOUBLE DAISY (Bellis)
SIx to 8 in . high. White and rose blooms are fully double and
measure 2 in. across. Sometimes known as English Daisies.
MIXED - Pkt. 10 .
FORGET-ME-NOT (Myosotis)
A Biennial. Thrives well in shade or open borders but flourishes
best in a moist shady, location. Indigo bue. 12 in. high. Pkt. 10 c . FEVER FEW (Matricaria)

FOXGLOVE (Digitalis)
 GAILLARDIAS
 PKt. The. DAZE
Pkt. ToC.

## GEUM

Dainty rose-like flowers. Bloom from June until frost. Require winter protection. 2 ft. fAD .
LKlower loosely double, a golden yellow,


GERBERA (Transvaal Daisy)


## HOLLYHOCKS


Sinte mixe but.
GYPSOPHILA (Baby's Breath)




HIBISCUS

LYCHNIS (Maltese or Jerusalem Cross)


## LAVENDER-MUNSTEAD STRAIN

 LUPINES-RUSSELL STRAIN


## PANSIES



Buutoúd Seeds have a growing reputation

PERENNIAL FLOWER SEEDS (Cont.) PHLOX


## PERENNIAL

 POPPIES$\qquad$
ORIENTAL MIXED-Several
Oades of this giant hardy poppy.
Pkt. 15 c .
PYRETHRUM (Painted Daisy)


## ROCK GARDEN PERENNIALS MIXED

SALVIA (Blue Bedder)


## SAPONARIA


PERENNIAL SCABIOSA


VALERIANA (Garden Heliotrope)



## VIOLA

ous miniature pansy faces. Keep dead flowers removed for continu-
JoHNNY-SUMP-UP-3. inches. Pkt. 15c.

## VIOLETS

 Blooms spring and fall. Pht. SIS. .

## WALL FLOWER




A well-planned garden give
beauty from spring to fall

Noted for their brilliant colors, $=\leq$
ing, Bunton's varieties are as fine as can be grown. Plant Sweet Pêas Early.

## EARLY FLOWERING SPENCER SWEET PEAS



AMERICAN BEA-DY-Crimson rose.
BALL ORANGE-Deep glowing orange.
BRIDESMAID-Silvery pink.
BRIDESMAAD-Silvery pink.
CASCADE-Pure white.
CANARY
CANARY BIRD-Creamy yellow.
DAPHNE-Salmon pink.

BUNTON SWEET PEA COLLECTION Pk. 15c; or. 60 c
BUNTON SWEET PEA COLLECTION-One regular
separate colors. (9- packets, $\$ 1.35$ value) for only $\$ 1.00$
BUNTON'S BEST EARLY FLOW
Oz. $50 \mathrm{c} \% 1 / 4 \mathrm{lb}$. $\$ 1.75 ; 1 / 2 \mathrm{lb}$. $\$ 3.25$.

RUFFLED SPENCER MIXED-Frilliness

## CUTHBERTSON




## Buntan flowering VINES (From Seed)

More in demand each year; these flowering climbers are useful for screening undesirable views as well as their general ornamentation. Some are surprisingly quick to give complete coverage and provide a suitable background on fences, walls, etc., for other plantings.

## BALSAM APPLE <br> ubby orange-sellow frutite

Attractive 8


## CARDINAL CLIMBER


COBAEA SCANDENS (Cathedral Bells)



## HYACINTH BEAN (Dolichos)

Stands summer heat well. The purple and . white
borme in in clusters. Attractive seed poods. 10
tt.
KUDZU VINE (Jack-and-the-Bean-Stalk)
25 A hardy cilmber with extra heary foliage. Gives dense covering:
30 tr. Fast grower. Purple blosoms are in clusters. Pkt.
toc:
 covering trellises,
arbors, porches. etc. A sheet of color every morning from July
until frost. 8 to 15 ft . PKt DARLING Giant flowers of rich wine red with snowy throat. Pkt. 15 C . BLE ROSE MARIE-Clear deep rose. Appears to be open even after closed for the day. Pkt. 1 CLAR.
CRK'S HEAVENLY BLUE.Large sky-blue flowers measure
from 4 to 5 in. across. One of the mast popular of all vines. Pkt. 15 c . om 4 to 5 in. across. One of the most popular of all vines. Pkł. 15c.
PEARLY ${ }^{\text {GATES.AA Iovely }}$ lustrous White. Pki. 15 c .
SCARLET O'HARA-Deep velvety scarlet. Pkt. 15 c . SCARLET O'HARA-Deep velvety scarlet ${ }^{\text {O }}$. Pkt; ${ }^{15 \mathrm{cc} \text {. }}$
MIXED.-Large flowers of many colors. Pkt. ioc.

## PASSION VINE

## 

## SCARLET RUNNER BEANS



## HARDY SWEET PEAS

A. perennial climber that produces elusters of pea.ahaped

## THUNBERGIA (Black Eyed Susan)



## SPECIAL USES OF FLOWERS FROM SEED



BUNTON'S CATALOG OF LAWN and GARDEN SEED, SUPPLIES \& EQUIPMENT-Bunton Seed Company, Floyd \& Jefferson, Lovisville, Ky.
JANUARY 4, 1953

## GREEN-POD BEANS

## (DWARF)

***IMP'D BURPEE STRINGLESS GREEN POD-50 days). One of the best for truck gardening, shipping home garden or canning. Dark pods 6 inches long are straight, slender and hold the snap bean stage longer. Fine quality, entirely stringless and fiberless
Pkt. 15c; Pt. 40c; Qt. 75c; 1/2 Gal. \$1.25; Gal. \$2.20.
Postpaid: Pkt. 15c; Pt. 55c; Qt. 95c; $1 / 2$ Gal. $\$ 1.60$; Gal. \$2.75.

LOGAN-(52 days). The plants grow from 16 to 20 inches tall and abundantly produce round, straight light green pods that are very meaty, smooth and stringless. The pods are cluster-set, picking very fast and easy.
Pkt. 15c; Pt. 45c; Qt. 85c; 1/2 Gal. $\$ 1.60$; Gal. $\$ 2.90$. Postpaid: Pkt. 15c; Pt. 60c; Qt. $\$ 1.05$; $1 / 2$ Gal. $\$ 1.95$; Gal. \$3.45.
***TOPCROP-(U. S. No. 1) - ( 48 d a y s). A new tringless variety introduced by the U. S. Department of Agriculture you will like for its good eating qualities. Exceptionally good for canning and freezing. The light green pods are round, slender and straight when young, become slightly curved and $61 / 2$ inches long when ready for picking. The vigorous plants are upright and are about 20 inches high and re very prolific. Highly mended


Pkt. 15c; Pt. 40 c; Qt. 75 c ; $1 / 2$ Gal. $\$ 1.50$; Gal. $\$ 2.70$. Postpaid: Pkt. 15 c ; Pt. 55 c ; Qt. 95 c ; $1 / 2$ Gal. $\$ 1.85$; Gal. \$3.25.
DIXIE WHITE-HALF RUNNER-(60 days). A popular variety in the mountain areas of the midsouth, used mainly for home gardens, for snap and shell beans. The vines are vigorous with short runners. Pods 4 inches long, $3 / 8$ inches wide, round, medium green and stringy, but has distinctively good flavor.
Pkt. 15c; Pt. 45c; Qt. 85c; 1/2 Gal. \$1.65; Gal. \$2.75.
Postpaid: Pkt. 15c; Pt. 60c; Qt. $\$ 1.05$; $1 / 2$ Gal. $\$ 2.00$; Gal. \$3.30.

FULL MEASURE-(54 days). Stringless, the pods are medium green, round, straight, about 5 inches long and of very good quality. The foilage is strong and vigorous.
Pkt. 15c; Pt. 40c; Qt. 75c; 1/2 Gal. \$1.40; Gal. \$2.75.
Postpaid: Pkt. 15; Pt. 55c; Qt. 95c; $1 / 2$ Gal. $\$ 2.00$; Gal. \$3.30.
*GIANT STRINGLESS-(53 days). Very early, producing handsome, meaty, round pods about six inches long, perfectly stringless, brittle and of fine, tender quality.
Pkt. 15 c ; Pt. 40 c; Qt. 75c; $1 / 2$ Gal. $\$ 1.35$; Gal. $\$ 2.45$. Postpaid: Pkt. 15c; Pt. 55 c ; Qt. 95 c ; $1 / 2$ Gal. $\$ 1.70$ Gal. \$3.00.
**TENDERGREEN-(53 days). Plants are large, erect and prolific, with large dark green leaves. Pods are $51 / 2$ to $61 / 2$ inches long, nearly straight, round, absolutely stringless and fiberless, fleshy, smooth.
Pkt. 15c; Pt. 40c; Qt. 75c; 1/2 Gal. \$1.45; Gal. \$2.60.
Postpaid: Pkt. 15c; Pt. 55c; Qt. 95 c ; $1 / 2$ Gal. $\$ 1.80$ Gal. \$3.15.

TENDERLONG-15-(56 days). The stringless pods are round, straight, dark green and 7 inches long Pkt. 15c; Pt. 40c; Qt. 75c; 1/2 Gal. \$1.45; Gal. \$2.60. Postpaid: Pkt. 15 c ; Pt. 55c; Qt. 95 c ; $1 / 2$ Gal. $\$ 1.80$; Gal. \$3.15.

TENNESSEE GREEN POD-(49 days). Pods 6 to 7 inches long, broad and flat, nearly stringless and of an exceptionally fine flavor.
Pkt. 15c; Pt. 40c; Qt. 75c; $1 / 2$ Gal. $\$ 1.35$; Gal. $\$ 2.45$. Postpaid: Pkt. 15c; Pt. 55c; Qt. 95c; $1 / 2$ Gal. $\$ 1.70$; Gall \$3.00

## DWARF WAX POD

PENCIL POD BLACK WAX-(54 days). Beautiful yellow straight pods 6 to 7 inches long, well rounded, meaty and deeply saddlebacked
Pkt. 15c; Pt. 40c; Qt. 75c; 1/2 Gal. \$1.45; Gal. $\$ 2.60$
Postpaid: Pkt. 15c; Pt. 55c; Qt. 95c; $1 / 2$ Gal. $\$ 1.80$; Gal. \$3.15.

TOP NOTCH GOLDEN WAX-(51 days). The pods average five inches long and are quite fleshy, straight, broad, flat and of a rich golden yellow color. Stringless at all stages
Pkt. 15c; Pt. 45 c ; Qt. 85 c ; $1 / 2$ Gal. $\$ 1.60$; Gal. $\$ 2.90$. Postpaid: Pkt. 15c; Pt. 60c; Qt. $\$ 1.05$; $1 / 2$ Gal. $\$ 1.95$; Gal. \$3.45.

## POLE OR CORNFIELD BEANS

*McCASLAN POLE-(66 days). A very prolific whiteseeded pole bean. The pods are about 8 inches long, deep green, mealy, somewhat stringless when young and of excellent eating quality
Pkt. $15 \mathrm{c} ;$ Pt. 40c; Qt. 75c; $1 / 2$ Gal. $\$ 1.35$; Gal. $\$ 2.45$
Postpaid: Pkt. 15c; Pt. 55c; Qt. 90c; $1 / 2$ Gal. $\$ 1.70$; Gal. \$3.00.
$\star \star *$ GENUINE CORNFIELD-(71 days). The nearly round pods, straight, medium green at picking time become mottled later. Tender and of good quality but somewhat stringy.
Pkt. 15c; Pt. 40c; Qt. 75c; 1/2 Gal. \$1.35; Gal. \$2.45 Postpaid: Pkt. 15c; Pt. 55c; Qt. 95c; 1/2 Gal. \$1.70; Gal. $\$ 3.00$.

KENTUCKY WONDER WAX-( 67 days). Pods 6 to 7 inches long, light golden yellow, almost stringless, brittle, tender and fleshy.
Pkt. 15e; Pt. 50c; Qt. 90c; $1 / 2$ Gal. $\$ 1.75$; Gal. $\$ 3.25$. Postpaid: Pkt. 15c; Pt. 65c; Qt. $\$ 1.10$; $1 / 2$ Gal. $\$ 2.05$; Gal. $\$ 4.00$.

WHITE KENTUCKY WONDER-(62 days). Pods 6 to 7 inches long, round, nearly straight, tender, fleshy and stringless, and of excellent quality
Pkt. 15c; Pt. 50c; Qt. 90c; 1/2 Gal. \$1.70; Gal. \$3.45. Postpaid: Pkt. 15c; Pt. 65c; Qt. \$1.10; $1 / 2$ Gal. \$2.05; Gal. \$4.00.

HORTICULTURAL OR SPECKLED CRANBERRY -(70 days). Pods straight, flat and about 5 inches long, pale green becoming streaked with red when matured. The beans may be used either green or dried.
Pkt. 15c; Pt. 40c; Qt. 75c; $1 / 2$ Gal. $\$ 1.35$; Gal. $\$ 2.35$ Postpaid: Pkt. $15 \mathrm{c} ;$ Pt. $55 \mathrm{c} ;$ Qt. $95 \mathrm{c} ; 1 / 2$ Gal. $\$ 1.70$; Gal. \$2.90.

LAZY WIFE-( 73 days). Medium green pods 6 inches long, broad flat, stringless, fleshy, brittle and of excellent quality.
Pkt. 15c; Pt. 40c; Qt. 75c; 1/2 Gal. \$1.35; Gal. \$2.45. Postpaid: Pkt. 15c; Pt. 55c; Qt. 95c; 1/2 Gal. \$1.70; Gal. $\$ 3.00$.

RED SPECKLED CUT SHORT-(74 days). Straight, almost stringless, round dull green pods $31 / 2$ to 4 inches long.
Pkt. 15c; Pt. 40c; 0t. 75c; 1/2 Gal. $\$ 1.35$; Gal. $\$ 2.45$ Postpaid: Pkt. 15c; Pt. 55 c ; Qt. 95 c ; $1 / 2$ Gal. $\$ 1.70$; Gal. \$3.00.
****IMPROVED KENTUCKY WONDER-(65 days). Kentucky Wonder combines size, quality and productiveness. The long pods are generally borne in clusters of two or four individual pods averaging 8 to 9 inches long, deeply saddle-back and very fleshy.
Pkt. 15c; Pt. 40c; Qt. 75c; 1/2 Gal. \$1.25; Gal. $\$ 2.25$
 Gal. \$2.80.

**MISSOURI WONDER-(70 days). The pods are 5 inches long, flat, medium green in color, very uniform in size with a tendency to be somewhat tough and stringy.
Pkt. 15c; Pt. 40c; Qt. 75c; 1/2 Gal. \$1.35; Gal. \$2.45. Postpaid: Pkt. 15c; Pt. 55c; Qt. 95e; $1 / 2$ Gal. $\$ 1.70$; Gal. \$3.00.

WHITE CORNFIELD-( 65 days). A green snap or dry shell bean. Pods 8 to 9 inches and longer, nearly straight, almost round, very few strings, fleshy, brittle, very good quality.
Pkt. 15c; Pt. 40c; Qt. 75 c ; $1 / 2$ Gal. $\$ 1.45$; Gal. $\$ 2.70$. Postpaid: Pkt. $15 \mathrm{c} ; \mathrm{Pt}^{2} 55 \mathrm{c} ; \mathbf{Q t} .95 \mathrm{c} ; 1 / 2$ Gal. $\$ 1.80$; Gal. \$3.25.

## SHELL-OUT BUSH

DWARF HORTICULTURAL-(52 days). Pods are 5 inches long. In the young stages it can be used as a snap bean.
Pkt. 15c; Pt. 45c; Ot. 85c; y/2 Gal. \$1.70; Gal. \$2.95.
Postpaid: Pkt. 15c; Pt. 60c; Qt. \$1.05; $1 / 2$ Gal. \$2.05; Gal. \$3.50.

DWARF RED KIDNEY BEANS-(95 days). Very large Kidney shaped red bean.
Pkt. $15 \mathrm{c} ;$ Pt, 40 c ; Ot. 75 c ; ${ }^{1 / 2}$ Gal. $\$ 1.30$; Gal. $\$ 2.30$. Postpaid: Pkt. 15c; Pt. 55c; Qt. 95 c ; $1 / 2$ Gal. $\$ 1.65$; Gal. \$2.85.

DWARF WHITE KIDNEY BEANS-(100 days) Very similar to Red Kidney Pkt. 15c; Pt. 40c; Ot. 75c; $1 / 2$ Gal. $\$ 1.30$; Gal. $\$ 2.30$. Postpaid: Pkt. 15c; Pt. 55c; Qt. 95 c ; $1 / 2$ Gal. $\$ 1.65$; Gal. \$2.85.

DWARF WHITE NAVY BEANS-(95 days). The most popular of all varieties used as a shelled bean. Pkt. 15c; Pt. 40c; Ot. 65c; 1/2 Gal. \$1.20; Gal. \$2.15. Postpaid: Pkt. 15c; Pt. 55c; Qt. 85c; 1/2 Gal. \$1.55; Gal. \$2.70.

## BUSH LIMA BEANS

*FORDHOOK BUSH LIMA-(75 days). Pods about 5 to 6 inches long, found in clusters of 4 to 8 and well filled with 4 to 5 delicious large beans that are rather thick and of a greenish color
Pkt. 15c; Pt. 45c; Qt. 85c; $1 / 2$ Gal. \$1.60; Gal. \$2.75. Postpaid: Pkt. 15c; Pt. 60c; Qt. $\$ 1.05$; $1 / 2$ Gal. $\$ 1.95$; Gal. \$3.30.
 ( egular Fordhook, but pods are shorter and uniformly curved. Gives heavy yields under adverse weather conditions, out-yields regular Fordhook. Fine for freezing. Pkt. 15c; Pt. 45c; Qt. 85c; 1/2 Gal. $\$ 1.60$; Gal. $\$ 2.75$. Postpaid: Pkt. 15c; Pt. 60c; Qt. \$1.05; 1/2 Gal. \$1.95; Gal. \$3.30.
$\star \star \star$ BURPEE'S IMPROVED BUSH LIMA-(75 days). Large pods, 5 inches long and usually contain 4 large thick beans of excellent quality.
Pkt. 15c; Pt. 40c; Qt. 75c; 1/2 Gal. $\$ 1.50$; Gal. $\$ 2.70$. Postpaid: Pkt. 15c; Pt. 55 c ; Qt. 95 c ; $1 / 2$ Gal. $\$ 1.85$; Gal. \$3.25.

WOOD'S PROLIFIC BUSH LIMA-(65 days). Early productive small seeded variety.
Pkt. 15c; Pt. 40c; Qt. 75c; 1/2 Gal. \$1.35; Gal. $\$ 2.45$. Postpaid: Pkt. $15 \mathrm{c} ;$ Pt. 55 c ; Qt. 95 c ; $1 / 2$ Gal. $\$ 1.70$; Gal. \$3.00.

JACKSON WONDER BUSH LIMA-(65 days). A calico or speckled seeded variety.
Pkt. 15 c ; Pt. 40 c ; Qt. 75c; $1 / 2 \mathrm{Gal}$. $\$ 1.25$; Gal. $\$ 2.20$.
 Gal. \$2.75.
*HENDERSON'S BUSH LIMA- ( 65 days). Possibly the earliest of the bush lima beans.
Pkt. 15c; Pt. 40 c ; Qt. 75c; $1 / 2$ Gal. $\$ 1.25$; Gal. $\$ 2.25$. Postpaid: Pkt. 15c; Pt. 55 c ; Qt. 95 c ; $1 / 2$ Gal. $\$ 1.60$; Gal. \$2.80.

## POLE LIMA BEANS

****KING OF THE GARDEN-(88 days). Vines of strong, vigorous growth, setting many pods, which are closely filled with large, flat beans, much thicker than those of the ordinary pole lima. Pods contain 4 to 5 beans, which retain the green tint in the dry state. Pkt. $15 \mathrm{c} ; \mathbf{P t} .40 \mathrm{c} ; \mathbf{Q t} .75 \mathrm{c}$; $1 / 2 \mathrm{Gal} . \$ 1.35$; Gal. $\$ 2.50$. Postpaid: Pkt. 15 c ; Pt. 55 c ; Qt. 95 c ; $1 / 2$ Gal. $\$ 1.70$; Gal. \$3.05.

FLORIDA SPECKLED BUTTER-(90 days). A small speckled seeded variety Pkt. 15 c ; Pt. 40 c ; Qt. 75 c ; 1/2 Gal. $\$ 1.25$; Gal. $\$ 2.25$. Postpaid: Pkt. $15 \mathrm{c} ;$ Pt. 55 c ; Qt. 95 c ; ${ }^{1 / 2}$ Gal. $\$ 1.60$; Gal. \$2.80.
*SMALL LIMA, OR SIEVA-(75 days). Early, small, but fine flavor.
Pkt. 15 c ; Pt. 40 c ; Qt. 75 c ; $1 / 2$ Gal. $\$ 1.25$; Gal. $\$ 2.25$. Postpaid: Pkt. $15 \mathrm{c} ; \mathbf{P t} .55 \mathrm{c}$; Qt. 95 c ; $1 / 2$ Gal: $\$ 1.60$; Gal. \$2.80.
**LARGE SPECKLED-(90 days). A large, flat seeded, colored pole Lima (Butter Bean). The seeds are variegated with white and deep purplish ilue streaks and blotches.
Pkt. 15c; Pt. 40c; Qt. 75c; 1/2 Gal. $\$ 1.25$; Gal. $\$ 2.25$. Postpaid: Pkt. $15 \mathrm{c} ; \mathbf{P t} .55 \mathrm{c}$; Qt. 95 e ; $1 / 2$ Gal. $\$ 1.60$; GaI. \$2.80.

## ASPARAGUS

*WASHINGTON (The Large White Asparagus)-This variety is especially adapted for market gardeners, as well as the home garden. Has large, straight shoots, tight pointed buds and does not branch out until well beyond the time for cutting. Practically free from rust and other diseases
Pkt. 10c; oz. 15c; 1/4 lb. 50c; 1b. \$1.75. Roots-25 for $50 \mathrm{c} ; 100$ for $\$ 1.50 ; 1,000$ for $\$ 12.50$. Postpaid: 25 for $65 \mathrm{c} ; 100$ for $\$ 1.80 ; 1,000$ for $\$ 13.50$.


Washington asparagus

## BROCCOLI

Early Green Calabrese-Have broccoli in your garden, it is a splendid green vegetable that continues to bear for several weeks. For two crops
 plant e arly in This variety produces a bluish duces a bluish
green head at green head at
center of plant in about 90 days. Aftem this center head ${ }^{2}$ is cut, the plant produces many branches, each bearing small heads that are as desirable as the first. Usually continues to bear until freezing weather. The heads with 3 to 4 inches of stem are used and served like asparagus or cauliflower Pkt. 10c; oz. 30c; 1/4 1b. 90c; 1b. $\$ 3.00$, Postpaid $\$ 3.20$.

## BRUSSELS SPROUTS

LONG ISLAND IM. PROVED - Stems grow about two feet in height and are thickly set with the sprouts forming small cabbage-like heads.
Pkt. 10c; oz. 35c;
1/4 lb. 90c.


BRUSSELS SPROUTS

## MOON SIGN BOOK

 a
## A GREAT MANY PEOPLE

Believe in Planting by Moon Signs
If you want to try planting by the Signs, you need the "Moon Sign Book" for complete and correct information to profit by age-old knowledge brought up-to-date for the use of progressive people. Written by Llewellyn George, well known author and lecturer, its 256 pages are crammed with practical, usable information for use in daily activities by everyone.

Tables for planting, hatching, fishing, destroying weeds-and other important everyday jobs-make this book easy to use by anyone. Try-it once, and you'll never again miss the opportunity to increase the quantity and improve the quality of produce and livestock.

In addition to the complete instructions and auspicious dates for planetary planting, the "Moon Sion Book" also gives helpful information, "Moon Sign Book" atso gives helpful information, dates, etc., concerning personal, busines
mestic and social affairs. Annual edition.

Price $\$ 1.25$

## GARDEN BEETS

****EARLY BEAUTY-A perfectly round, fast growing, dark red beet, with small tap root and medium top. It is the quickest of the round beets to reach usable size. Very uniform in shape; crisp, tender, sweet.
Pkt. 10c; 0z. 15c; 1/4 1b. 40c; 1b. \$1.15; 5 lbs.@ \$1.10.
IMPROVED CROSBY'S EGYPTIAN-Almost a true globe shape, being a little deeper from top to base. Color is a dark red. It is extremely early and has a medium size top. The skin is very smooth; flesh dark, very sweet and tender. Pkt. 10 c ; 0z. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .35 \mathrm{c}$; 1b. $\$ 1.00$; 5 lbs.@ 95 c .

EARLY BLOOD TURNIP-(60 days). An old standard variety, still popular, top-shaped root with deep red flesh, smooth skin, sweet and crisp. Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00; 5 lbs.@ 95c. *EARLY WONDER-Very early, uniform and nearly globe-shaped with small top and tap root. Skin dark red, flesh deep blood red with little zoning Pk $\grave{2}$. 10 e ; oz. 15 c ; $1 / 4 \mathrm{hh} .35 \mathrm{c}$; 1b. \$1.00; 5 lbs .@ 95c. **DETROIT DARK RED-The tops are of medium size, fruits very uniform in shape, flesh deep red. Crisp, tender and sweet. Pkt. 10c; 0z. 15c; 1/4 lb. 35c; lb. \$1.00; 5 lbs. @ 95c.


## EARLY BEAUTY BEETS

## STOCK BEETS

MAMMOTH PRIZE LONG RED-Roots nearly cylindrical in shape, light red; flesh white and rose colored.
Pkt. 10c; 0z. 15c; 1/4 1b. 25c; lb. 75c; 5 lbs.@ 70c
SLUDSTRUP-High feeding value. Roots are long, with reddish yellow skin and white flesh.
Pkt. 10c; 0z. 15c; 1/4. 1b. 25c; 1b. 75c; 5 lbs.@ 70c.
 $35 \mathrm{c} ; 1 \mathrm{lb}$. $\$ 1.00$.

Chinese cabbage


## Chinese cabbage

IMP'D MICHIHLI-Sim-
ilar to Chihli but more uniform in size. Vigorous in growth-dark green outer leaves without a yellowish cast. Trimmed heads are well blanched. Firmer and possibly larger than ordinary chihli. Crisp - tender - fine flavored.
Pkt. 10c; 0z. 35c; 1/4 lb. $\$ 1.00$; lb. \$3.50.

all season cabbage

## CABBAGE

MAMMOTH RED ROCK-A very large head of intense dark red color, weighing about 10 pounds. Pkt. 10c; oz. 40c; 1/4 1b. \$1.25.
$\star \star * \star$ ALL SEASON (Yellow Resistant) - ( 90 days) This strain of ALL SEASON is now the most popular cabbage in this section for summer planting. It is resistant to yellows and has remarkable ability to withstand hot sun and dry weather. Is good for either early or late planting. The heads are very large, early or late planting. The heads are very round, solid, and of excellent keeping
Pkt. 10c; oz. 35c; $1 / 4 \mathrm{lb} . \$ 1.00 ; 1 \mathrm{lb} . \$ 3.50$.

CHARLESTON WAKEFIELD- (65 days). This variety is about one week later than Jersey Wakefield, but the conical heads are fully one-half larger.
Pkt. 10c; 0z. 30c; 1/4 1b. 90c; 1b. \$3.00.
*COPENHAGEN MARKET-( 65 days). A splendid extra early round-headed sort which matures right after Golden Acre. The heads are medium size, round, unusually firm, averaging 5 to 8 pounds in weight. Upright growth, short stemmed with few leaves.

## Pkt. 10c; oz. 35 c ; $1 / 4$ 1b. $\$ 1.00$; 1b. $\$ 3.50$.

WISCONSIN COPENHAGEN (Resistant) ( 64 days) -A yellows resistant selection from the popular Copenhagen Market. Weight 4.6 lbs., very compact and uniform. The short stemmed plants are about $10-12^{\prime \prime}$ tall with blue-green foliage.
Pkt. 15c; oz. 55 c ; $1 / 4 \mathrm{lb}$. $\$ 1.60$; lb. $\$ 5.00$.
**EARLY FLAT DUTCH-(90 days). A medium early variety, growing a large flat head on a short stem.
Pkt. 10c; 0z. $25 \mathrm{c} ; 1 / 4 \mathrm{lb} .75 \mathrm{c}$; 1b. $\$ 2.50$.
EXTRA EARLY JERSEY WAKEFIELD-- 60 days). Heads are cone shaped, very solid and extremely uniform in both green color and size.

## Pkt. 10c; 0z. 30c; 1/4 lb. 90c; lb. $\$ 3.00$.

GOLDEN ACRE-( 63 days). An extra early round head type. Plants are dwarf and have but few outer leaves. Heads are about 6 inches in diameter and weigh approximately 3 lbs.
Pkt. 10 c ; 0z. 35 c ; $1 / 4 \mathrm{lb}$. $\$ 1.00$; Ib. $\$ 3.50$
WISCONSIN GOLDEN ACRE. (Resistant)-According to test this is the earliest strain of yellows resistant Golden Acre. A little smaller but about 5 days earlier than our regular strain of resistant Golden Acre (Detroit).
Pkt. 15c; oz. 60c; $1 / 4 \mathrm{lb}$. $\$ 1.60$; lb. $\$ 5.50$.
***GOLDEN ACRE RESISTANT-(64 days). Somewhat larger plant growth than standard strain of Golden Acre. Not as early or as uniform although desirable for planting on yellows infested soil.
for planting on yellows infested soil.
*LATE FLAT DUTCH-(105 days). Heads are large; round, flat, very firm and on medium stem.
Pkt. 10c; oz. 25 c ; $1 / 41 \mathrm{lb}$. 75 c ; 1 lb . $\$ 2.50$.
MARION MARKET-(75 days) (Yellows Resistant Copenhagen)-It takes about ten days longer to mature than the early strain of Copenhagen and produces a much larger plant. The heads are practically round. Pkt. 10c; oz. 40 c ; $1 / 4 \mathrm{lb}$. $\$ 1.25$; 1b. $\$ 4.00$.

## CAULIFLOWER

*SNOWBALL-One of the earliest and most uniform in size and maturity of any Cauliflower grown. The heads are snow white, large añd extra early, matures in about 55 days: Pkt. 20c; 1/4 oz. 40c; oz. $\$ 1.25 ; 1 / 4 \mathrm{lb} . \$ 4.00$.

-One of the surest headers known Self-protecting leaves cover curd during early heading stage. Heads are slightly larger than Snowball types Snow white, solid and compact
Pkt. 20c; $1 / 4 \mathrm{oz} .40 \mathrm{c}$; oz. $\$ 1.25$; $1 / 4 \mathrm{lb}$. $\$ 4.00$.


## CELERY

CELERIAC-GIANT PRAGUE-Very large and smooth, solid and crisp. Grown for root only. Pkt. 10c; oz. 70c; $1 / 4 \mathrm{lb}$ Pkt. 10c; oz. ${ }^{7}$.
$\$ 2.00 ; 1 \mathrm{~b}$.
$\$ 6.00$.

SUMMER PASCALLeaves upright and dark green. Stalks short, thick and very broad, blanching a beautiful yellowish white.
Pkt. 10c; oz. 75c; 1/4 1b. $\$ 2.35$; lb. \$7.00.
**GOLDEN PLUME, OR WONDERFUL-The plants are semi-dwarf and resist blight and other celery diseases better than other varieties. It is unequalled in quality, appearance and commands ready sale. Pkt. 10c; oz. 75 c ; 1/4 1b. $\$ 2.35$; Ib. $\$ 7.00$.
*GOLDEN SELF-BLANCHING-Plants mature very early, are compact, stocky, very thick and fine flavored. When blanched is of an excellent golden yellow color. Pkt. 10c; oz. 75c; $1 / 4$ lb. $\$ 2.35$; lb. $\$ 7.00$.

## CARROTS

***CHANTENAY - (70 days). An excelent medium early half-long stump-rooted variety. Root about 6 inches long tapering toward base and running suddenly to a point; very smooth, of deep orange-red color. Pkt. 10c; oz. 15c; $1 / 4 \mathrm{lb} .45 \mathrm{c}$; 1b. $\$ 1.25$.
**IMPERATOR-( 77 days). A long smooth handsome carrot, tops medium but strong enough for good bunching. Roots have rounded shoulders, smooth deep rich orange, uniformly tapered to a semi-blunt end, flesh rich orange color, extending to center of root, fine grained, tender and of excellent quality.
Pkt. 10c; oz. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .45 \mathrm{c}$; 1 b . $\$ 1.25$.
*IMPROVED DANVER HALF LONG-( 75 days). Roots deep orange, medium length, tapering uniformly to - blunt point. Flesh sweet, crisp and tender.

Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.25.
IMPROVED LONG ORANGE-( 88 days). Roots 12 inches long, 3 inches broad at the crown tapering rapidly to a point and of deep orange color.
Pkt. 10 c ; $0 \mathrm{zz} .15 \mathrm{c} ; 1 / 4 \mathrm{lb} .35 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$.
****NANTES (Coreless) - (70 days). A great favorite of those who know their carrots. The roots are 5 to 7 inches long, $11 / 4$ inches thick, cylindrical and blunt ended. Tops small. The rich orange flesh extends to the center of the root and through the small core. It is fine grained, sweet and tender. Very early.
PKt. 10c; oz. 20c; $1 / 4 \mathrm{lb} .50 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.50$.

## CUCUMBERS

$\star \star \star \star \mathbf{A}$ and C-(68 days). For market as well as home use, this new Cucumber is rapidly becoming a true favorite. It is a vigorous grower, disease resistant, averaging in length 9 to 10 inches, straight and even in diamater and very prolific
Pkt. 10c; 0z. 20c; $1 / 4 \mathrm{lb}$. 60c; $\mathbf{1 b}$. $\$ 1.90$.


## CUCUMBER

WHITE WONDER-(58 days). This is a novelty, but it has considerable merit. It is white at all stages of growth, medium late, about 7 inches long and $21 / 2$ inches in diameter.
Plst. 10c; 0z. 20c; $1 / 4 \mathrm{lb} .60 \mathrm{c} ; \mathbf{1 b} . \$ 1.75$.
*CHICAGO PICKLE-(58 days). A very popular variety for pickling, when ripe the fruit is medium size, blunt at both ends, black spine.
Pkt. 10c; oz. 20c; $1 / 4 \mathrm{lb}$. $55 \mathrm{c} ;$ lb. \$1.65.
GHERKIN (Small) - ( 60 days). Very small, somewhat oval in shape, light green and covered with spines. Pkt. 10c; 0z. 30c; 1/4 1b. 80c; 1b. \$2.50.
**IMPROVED EARLY WHITE SPINE-(64 days). The very best Cucumber for early market. The skin is smooth, fruits are uniform and symmetrical, 8 to 9 inches long and with tapering ends. Flesh very firm and crisp.
Pkt. 10c; oz. 20c; 1/4 1b. 60c; 1b. \$1.75.
IMPROVED LONG GREEN-( 68 days). An excelent cucumber for slicing or pickling. Fruit rich dark green, black spined; tapering at ends and slightly warted. 10 to 12 inches long when matured. Pkt. 10c; oz. 20c; $1 / 4 \mathrm{lb}$. 60 c ; 1 lb . $\$ 1.75$.

SNOW'S PERFECTION PICKLE-(56 days). It is one of the smoothest symmetrical pickle kind we know of and is highly recommended for its uniofrm early pickles.
Pkt. 10c; oz. 20c; 1/4 lb. 55 c ; 1b. $\$ 1.65$
STRAIGHT EIGHT-(All American Selection) Excellent for home or market. 8 inches long, 2 inches in diamater, blunt ended. Color is a deep rich green. Pkt. 10c; oz. 20c; 1/4 lb. 60; 1b. $\$ 1.90$.

MARKETER-(68 days). This recent introduction is one of the finest slicing cucumbers. Vigorous, prolific vines produce an extremely dark green, uniform? cylindrical cucumber of excellent texture and flavor. Length $7^{3 / 4}$ inches, diameter $21 / 2$ inches.
Pkt. 10c; 0z. 20c; 1/4 1b. 60c; lb. $\$ 1.90$.

## EGG PLANT

*BLACK BEAUTY-(80 days). A rich, lustrous purplish black color. It is a distinct sort and a favorite where known. The plants are remarkably healthy in their growth and yield an abundance of large fruit. The fruits are entirely spineless and very attractive in appearance.
Pkt. 10c; 0z. 50c; $1 / 4 \mathrm{lb} . \$ 1.50 ; \mathrm{lb} . \$ 5.00$
NEW YORK IMPROVED PURPLE-(83 days), The large dark purplish fruit is heavy at the base, narrow at the top.
Pkt. 10c; 0z. 50c; $1 / 4 \mathrm{lb}$. $\$ 1.50$; lb. $\$ 5.00$.

## COLLARDS

## Rich in Vitamins $A$ and $B-1$

GEORGIA-A very popular Southern vegetable, largely used in place of cabbage. It stands cold weather and will make a good crop on land too poor to make a crop of cabbage. Usually planted in June, July or August. Plant and cultivate same as cabbage.
Pkt. 10; oz. 15c; $1 / 4 \mathrm{lb} .45 \mathrm{c}$; lb. $\$ 1.25$.

## GARDEN CORN

## HYBRID SWEET CORN

Hybrid corns are wilt and disease resistant, mature uniformly. Due to a stronger root system with stand wind and drought better than the open pollinated. $\star \star \star \star$ GOLDEN CROSS BANTAM (Hybrid)- ( 85 days). $\star \star \star \star$ GOLDEN CROSS BANTAM (Hybrid)-(85 days).
The ears are about 8 inches long with 10 to 14 rows of kernels. Will yield about twice as much as regular strains of Golden Bantam.
Pkt. 15c; pt. 45c; qt. 80c; $1 / 2$ gal. $\$ 1.45$; gal. $\$ 2.30 ; 10$ lbs. @ 37c.
Postpaid: Pkt. 15c; pt. 60c; qt. $\$ 1.00$; $1 / 2$ gal. $\$ 1.80$; gal. $\$ 2.85$; 10 lbs @ 44c.


## golden cross bantam

## HYBRID SWEET CORN COLLECTION

Plant thase 4 varieties at one time to have garden-fresh corn for a longer period. One 15 c Pkt. each of CARMEL CROSS, MARCROSS, GOLDEN CROSS BANTAM and IOCHIEF. 60 c value for only 45c.

GOLD RUSH-(70 days). An extra early, tender sweet corn of fine quality. The $81 / 2$-inch ears are well filled to the tip with 12 or 14 rows of delicious kernels. The 6 -foot stalks frequently produce 2 ears, covered to the tip with a tight husk.
Pkt. 15c; pt. 50c; qt. 90c; $1 / 2$ gal. $\$ 1.55$; gal. $\$ 2.70$; 10 lbs @ 48c.
Postpaid: Pkt. 15c; pt. 65c; qt. $\$ 1.10$; $1 / 2$ gal. $\$ 1.90$; gal. $\$ 3.25 ; 10 \mathrm{lbs}$.@ 55 c .

IOCHIEF-( 89 days). All-America Gold Medal Winner. Outstanding for its superior flavor and heavy yields. The $9^{\prime \prime}$ ears produce $14-18$ rows of deep and uniform golden kernels. The stalks grow about $6^{1 / 2}$ high.
Pkt. $15 \mathrm{c} ;$ pt. 50 c ; qt. $90 \mathrm{c} ; 1 / 2$ gal. $\$ 1.50$; gal. $\$ 2.60 ; 10$ lbs. (1) 45c.
Postpaid: Pkt. 15c; pt. 65c; qt. $\$ 1.10 ; 1 / 2$ gal. $\$ 1.85$; gal. \$3.15; 10 lbs.@ 52c.
*MARCROSS (Hybrid)-( 66 days). Ears long, plump, abruptly tapered at tips, 10-14 rowed with light creamy yellow kernels of good quality.
Pkt. 15c; pt. 45c; qt. 80c; 1/2 gal. \$1.45; gal. \$2.30; 10 lbs. (1) 38c.
Postpaid: Pkt. 15c; pt. 60c; qt. $\$ 1.00 ; 1 / 2$ gal. $\$ 1.80$; gal. \$2.85; 10 lbs. @ 45c.



SWEET CORN
STOWELL'S EVERGREEN HYBRID-(93 days) Ears slightly tapered uniform, with $16-18$ rows of deep, medium wide, white kernels
Pkt. $15 \mathrm{c} ;$ pt. $50 \mathrm{c} ;$ qt. $90 \mathrm{c} ; 1 / 2$ gal. $\$ 1.50$; gal. $\$ 2.55$ 10 lbs @ 42c.
Postpaid: Pkt. 15c; pt. 65c; qt. \$1.10; 1/2 gal. $\$ 1.85$; gal. $\$ 3.10$; 10 lb . @ 49c.

CARMEL CROSS-(70 days). A second early Hy brid that is a heavy producer even though it's early Medium sized, -gently tapering ears, with 12-14 rows Medium sized, -ge
Pkt. 15c; pt. 45c; qt. 80c; $1 / 2$ gal. $\$ 1.45$; gal. $\$ 2.30$; 10 lbs. @ 38c.
Postpaid: Pkt. 15c; pt. 60c; qt. $\$ 1.00$; $1 / 2$ gal. $\$ 1.80$; gal. \$2.85; 10 lbs. @ 45c.

## SWEET CORN

GOLDEN EVERGREEN-(87 days). As delicious as Bantam and as large and about a week earlier than Evergreen. The ears are about 8 inches long with 12-14 rows of rather broad, deep rich golden yellow grains. Pkt. 10c; pt. 30c; qt. 50 c ; $1 / 2$ gal. 80 c ; gal. $\$ 1.50$; 10 lbs. (1) 23c.
Postpaid: Pkt. $10 \mathrm{c} ; \mathrm{pt}. \dot{45 \mathrm{c} ;}$ qt. 70 c ; $1 / 2$ gal. $\$ 1.15$; gal. \$2.05; 10 lbs.@30c.
**COUNTRY GENTLEMAN-(92 days). Ears about 7 to 8 inches long, cobs small, white and densely covered -with long slender white grains without row formation. Pkt. 10c; pt. 30c; qt. 50c; $1 / 2$ gal. 80 c ; gal. $\$ 1.50 ; 10$ lbs. @ 24c.
Postpaid: Pkt. 10c; pt. 45c; qt. 70c; $1 / 2$ gal. $\$ 1.15$; gal. \$2.05; 10 lbs @ 31c.
**GOLDEN BANTAM- (79 days). Ears 6 to 7 inches long, filled from butt to tip with 8 rows of deep broad grains of attractive color and most delightful flavor. Pkt. 10 c ; pt. 30c; qt. 50 c ; $1 / 2 \mathrm{gal} .80 \mathrm{c}$; gal. $\$ 1.50 ; 10$ lbs. @ 23c.
Postpaid: Pkt. 10c; pt. 45 c ; qt. 70c; $1 / 2$ gal. $\$ 1.15$; gal. $\$ 2.05$; 10 lbs @ 30c.
***STOWELL'S EVERGREEN-(90 days). $\operatorname{Ears} 8$ to 9 inches long, 16 to 18 rows, with a very deep, sweet grain.
Pkt. 10c; pt. 30c; qt. 50c; 1/2 gal. 80c; gal. $\$ 1.50 ; 10$ lbs. @ 23
Postpaid: Postpaid: Pkt. 10c; pt. 45 c ; qt. 70c; 1/2 gal. $\$ 1.15$; gal. \$2.05; 10 lbs @ 30c.

## EARLY TABLE CORN

**EARLY ADAMS-( 72 days). Ears are 8 to 9 inches long, with 12-14 rows of white grains. Grows about 6 feet high.
Pkt. 10c; pt. 20c; qt. 40c; 1/2 gal. 75c; gal. $\$ 1.35$
Postpaid: Pkt. 10c; pt. 35c; qt. 60c; $1 / 2$ gal. $\$ 1.10$; gal. \$1.90.
-*EXTRA EARLY ADAMS-(69 days). The ear is 6 to 7 inches long, containing 12 to 14 rows of white, sweet grains. It is very hardy, standing early planting exceedingly well.
Pkt. $10 \mathrm{c} ;$ pt. $20 \mathrm{c} ;$ qt. $40 \mathrm{c} ; 1 / 2$ gal. 75 c ; gal. $\$ 1.40$.
Postpaid: Pkt. 10c; pt. 35c; qt. 60c; $1 / 2$ gal. $\$ 1.10$; gal. $\$ 1.95$.
*EARLY NORTHERN WHITE FIELD-(80 days). Often has two ears from 9 to 10 inches. This is not only a very valuable variety for market purposes, but is now being grown by a number of farmers as an early feed variety.
Pkt. 10c; pt. 20c; qt. 35c; 1/2 gal. 65c; gal. $\$ 1.20$
Postpaid: Pkt. 10c; pt. 35c; qt. 55c; $1 / 2$ gal. $\$ 1.00$; gal. $\$ 1.75$.

TRUCKERS FAVORITE-( 78 days). The ears are 9 to 10 inches long, 10 to 12 rows of pure white grains. Grows about 6 feet high
Pkt. 10c; pt. 20c; qt. 35c; 1/2 gal. 65c; gal. $\$ 1.20$.
Postpaid: Pkt. 10c; pt. 35 c ; qt. 55 c ; $1 / 2 \mathrm{gal}$. $\$ 1.00$; gal. $\$ 1.75$. POPCORN
*GIANT YELLOW (T.N.T.) - ( 100 days). A largeeared and handsome yellow popcorn. Pops perfectly white and exceedingly large and tender
Pkt. 10c; pt. 25 c ; qt. 40 c .
Postpaid: Pkt. 10c; pt. 40c; qt. 60c.
WHITE RICE-(90 days). A old favorite variety that pops pure white.
Pkt. 10c; pt. 25 c ; qt. 40 c .
Postpaid: Pkt. 10c; pt. 40c; qt. 60c.
PURDUE NO. 31 YELLLOW HYBRID.
Pkt. 20c; pt. $50 \mathrm{c} ; \mathrm{qt} .95 \mathrm{c} ; 10 \mathrm{lbs}$ @ 55 c .
Postpaid: Pkt. 20c; pt. 65c; qt. $\$ 1.10$; 10 lbs. @ 62c.

## ENDIVE

* LARGE GREEN CURLED- (95 days). Hardy and vigorous sort, leaves bright deep green, readily blanches creamy white. Favorite variety with the market gardener. Pkt. 10c; oz. 20c; 1/4 lb. 40c; lb. \$1.50.
Endive Plant either in Spring or Fall.
Pkt. 10c; oz. 40c; $1 / 4$ lb. $\$ 1.25$; lb. $\$ 4.00$.


## LETTUCE

 flavor.Pkt. 10c; oz. 35c; 1/4 lb. $\$ 1.00$; 1b. $\$ 3.00$

AMERICAN FLAG-Produces large thick stem of mild flavor; leaves are short and plant is very hardy.
****KENTUCKY BIBB-(70 days). A waxy head variety with deep green outer leaves, bleaching to a rich yellowish green inside; heads medium size, unusually crisp and tender; highly recommended and of, distinct


KY. BIBB LETYUCE

OAK LEAF-(40 days). A leaf lettuce that does not become bitter during hot weather. Leaves are small, tender and deep green. Pkt. 10c; oz. 35c; 1/4 lb. $\$ 1.00$.
**GRAND RAPIDS-(43 days). Favorite loose leaf for forcing under glass. Leaves exceptionally crumpled, border frilled, color very light green with no trace of brown.
Pkt. 10c; oz. 20c; 1/4 1b. 60c; 1b. $\$ 1.75$.
NEW YORK HEAD-(80 days). Very large, late, globular heading variety; leaves broad, of thick texture; fairly blistered and crumpled; border frilled, color clear dark green.

## Pkt. 10c; oz. 35c; 1/4 lb. \$1.00; 1b. \$3.00.

ICEBERG-(84 days). A large, late crisp, cabbageheading variety; heads very firm, hard and well balanced.
Pkt. 10c; oz. 25c; 1/4 1b. 60c; 1b. $\$ 2.00$.
***BLACK SEEDED SIMPSON- ( 46 days). One of the most reliable and popular loose leaf varieties. Leaves broad, crumpled, frilled at border and of yellowish green color.
Pkt. 10c; oz. 20c; 1/4 lb. 60c; 1b. $\$ 1.75$.
TRIANON COS - 66 days). A medium large, -strictly self-closing lettuce, making a well formed and firm, cone-shaped head; quality excellent.
Pkt. 10c; oz. 20c; 1/4 Ib. 60c; 1b. $\$ 2.00$.
BIG BOSTON-(75 days). Heads large and com-
t, leaves broad, almost smooth with waves at the pact, leaves broad, almost smooth with waves at the
edge; color a light green slightly tinged reddish brown; edge; color a light green slightly tinged reddish brown; heart greenish white tinged yellow.
Pkt. 10c; 0z. 20c; 1/4 1b. 60c; 1b. \$2.00.
*GREAT LAKES-( 82 days). A new summer head lettuce very similar in appearance to Iceberg; however, it stands heat and sun extremely well. Very slow to bolt to seed, resistant to tip burn.
Pkt. 10c; oz. 45c; 1/4 lb. $\$ 1.30 ; 1 \mathrm{lb} . \$ 4.00$.
*EARLY CURLED S I MPSON- (45 days). Leaf or loose
heading sort. Leaves heading sort. Leaves
broad and crumpled with edges nicely frilled. Color yellowish green.
Pkt. 10c; oz. 20c; ${ }^{1 /}$
 lb. 60c; lb. $\$ 1.75$.

SALAD BOWL-All-America Gold Medal Winner. The tender, loose-leaf head fills a salad bowl with a rosette of rich green, decorative leaves like the Oakleaf variety. The large, fast-growing plants are resistant to heat and tip-burn.

## Pkt. 10c; oz. 40c; 1/4 lb. $\$ 1.25$; 1b. $\$ 4.00$

## CANTALOUPE OR MUSKMELON

**PRIDE OF WISCONSIN-(85 days). A very delicious, sweet variety of fine flavor. Flesh is orange colored, solid and thick; seed cavity is small. The oval fruits average about $33 / 4$ pounds; pearly gray rind, faintly ribbed, with sparse, coarse netting.
Pkt. 10c; oz. 20c; $1 / 41 \mathrm{lb}$. 60c; 1b. $\$ 1.75$.
GOLD-LINED ROCKY FORD-(95 days). Size $51 / 4 \mathrm{X}$ $51 / 4$ ". Small, almost round, smooth, showing no rib and densely covered with a hard gray netting. Flesh thick, deep green, showing a faint lining of pink or gold at the center.
Pkt. 10c; oz. 20c; $1 / 4 \mathrm{lb} .60 \mathrm{c} ; \mathbf{1 b}$. $\$ 1.75$.
HEARTS OF GOLD-( 88 days). Size $61 / 2 \times 53 / 4$ ". Fruit small, round, with tendency to heart shape; slightly ribbed and covered with fine netting; flesh thick, deep salmon color, high quality. Pkt. $10 \mathrm{c} ;$ oz. $20 \mathrm{c} ; \mathrm{F}^{1 / 4} \mathbf{1 b}$. $60 \mathrm{c} ; \mathbf{1 b}$. $\$ 1.75$.

HONEY DEW-( 110 days). $71 / 2 \times 7^{\prime \prime}$. The outer skin is smooth, hard and nearly white. The melons are large, round to oval in shape, flesh is light green and of honey-like flavor.
Pkt. 10c; oz. 20c; $1 / 4 \mathrm{lb}$. 60c; lb. $\$ 1.75$.

BANANA-(94 days). Size $201 / 2 \times 4^{\prime \prime}$. A long, yellow fleshed melon. Skin smooth and slightly ribbed. Flesh thick; sweet and tender
Pkt. 10c; 0z. 20c; 1/4 lb. 60c; lb. \$1.75.
*NETTED TIP-TOP-( 96 days). Size $7 \times 61 / 2$ ". Large gray-green in color, round, flattened at the ends, distinct rib, and well netted. Flesh very thick, deep salmon in color.
Pkt. 10c; 0z. 20c; 1/4 1b. 60c; 1b. \$1.75.
***HALE'S BEST No. $36-$ - 85 days). Very uniform, about $51 / 2 \times 51 / 2 "$, the netting is heavy with just a faint stripe, the shape slightly oval and the flesh pink and very thick.
Pkt. 10c; 0z. 20c; 1/4 lb. 60c; 1b. $\$ 1.75$.
HALE'S BEST, JUMBO STRAIN- ( 85 days). Fruit is $71 / 2$ inches long, 6 inches in diameter; like the original it is slightly striped and ribbed and well netted. Deep salmon color flesh, thick flesh wall, excellently flavored.
Pkt. 10c; 0z. 20c; 1/4 lb. 60c; 1b. \$1.75.
*HONEY ROCK (or Sugar Rock) - (85 days). Size $51 / 4 \times 51 / 4$ ". It is one of the best pink fleshed sorts. The rind is tough and hard, covered with a distinctive rope-like netting. The flesh is of deep salmon color, fairly thick and very sweet
Pkt. 10c; 0x. 20c; 1/4 1b. 60c; lb. \$1.75.


GOLDEN DELIGHT-(85 days). 1952 All-America Bronze Medal winner. A very early, large, broad, oval melon with unusually thick, golden flesh. The new and delightful taste sets it apart from ordinary melons. Not recommended for long distance shipping, but destined to become a favorite for the local market and home garden.
Pkt. 15c; oz. 60c; 1/4 1b. $\$ 1.75$; Ib. $\$ 5.00$.

## ONIONS

WHITE PORTUGAL OR SILVER SKIN-The bulbs are flat and are very largely used for growing sets on account of their fine shape when small and good keeping quality.
Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb} .85$ c; 1b. $\$ 2.75$.
RIVERSIDE SWEET SPANISH - A very large globe-shaped, light yellow onion with small top. Flesh sweet and mild.
Sweet and mild. 10 c ; oz. 40c; $1 / 4 \mathrm{lb}$. $\mathbf{1 . 2 5}$; 1b. $\$ 4.00$.
SOUTHPORT WHITE GLOBE-A uniformly globeshaped variety, pure white and very mild flavor; equally as good as the Yellow Globe. Sow in early Spring for green bunch onions.
Pkt. 10c; 0z. $40 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.25 ; 1 \mathrm{~b} . \$ 4.00$.
JAPANESE, OR EBENEZER-The onions are very large, somewhat flat, have attractive-yellow skin and firm white flesh of delicate flavor. It is noted for firm white flesh of delicate flavor. It is noted
having so few seed stalks when grown
Pkt. 10e; 0z. 20c; $1 / 4 \mathrm{lb} .60 \mathrm{c}$; lh. $\$ 2.00$.

## BERMUDA ONION PLANTS

Large, flat, mild and sweet, they are delicious and easily grown plants. Set them three inches apart in the rows and pull every ather one for a green onion, this allows double use of the same space and gives the remaining onions plenty of room to reach their enor mous size. Lift mature onions only when dry, cut off tops to onion and place upside down for two or three tops to onion and place upside down for two or three weeks before storing for winter. Our plants are grown Bermuda and Crystal Wax plants during March and first part of April. They are tied in bundles of approximately 100 each.
One bundle 20c; 2 for 35c; 5 for $85 \mathrm{c} ; 10$ for $\$ 1.50$.
Postpaid: One bundle 30c; 2 for 55 c ; 5 for $\$ 1.25$; 10 for \$2.15.

ONION SETS
YELLOW-Qt. 20c; gal. 70c.
Postpaid: Qt. 30c; gal. 85c.
White- At . 25c; gal. 80 c .
Postpaid: Qt. 35c; gal. 95c.
ON LARGER QUANTITIES ASK FOR PRICE.
**CLEMSON SPINELESS-(55 days) A green pod type that grows $31 / 2$ to 4 feet tall, practically spineless, rich green in color, ridged pods of good quality, uniform and a distinct improvement.
Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. 75c.
WHITE VELVET - ( 60 days). Plants grow $31 / 2$ feet high; pods white, long, smooth and tender.
Pkt. 10c; oz. 15c; $1 / 4 \mathbf{1 b} .35 \mathrm{c}$; lb. 75c. *DWARF PROLIFIC-(50 days). One of the earliest and most dwarf varieties; pods short, deep green, slightly corrugated.
Pkt. 10c; 0z. 15c; 1/4 1b. 35c; lb. 75c.
LOUISIANA GREEN VELVETA velvet type which retains its color when processing. The five-foot plants are very prolific. Pods are eight inches long when matured. Slender, straight, smooth and tender.
Pkt. 10c; oz. 15c; $1 / 4 \mathrm{lb}$. 35c; lb. 75c.

moss curled parstey

## CHAMPION MOSS CURLED - ( 70 d a ys).

 Closely curled and one of the best for decorative and flavoring purposes. Pkt. 10c; 0z. 20c; 1/4 lb. 45 c ; 1b. $\$ 1.25$.
## PUMPKIN

## KING OF THE MAM.

 MOTH-( 120 days). A kin, being well adapted to this climate; very large, meat thick, outside deeply ribbed.Pkt. 10c; oz. 20c; 1/4 lb. $55 \mathrm{c} ; \mathrm{lb} . \$ 1.75$.


## ***K E NTUCKY

FIELD- (110 days). Popular for stock feeding or canning. Flat, growing to a large size, is cream or buff color and has thick meat.
Pkt. 5c; 1/4 1 b 30c; 1b. 90c.

## KY. FIELD PUMPKIN

SUGAR OR NEW ENGLAND PIE-(110 days). Earliest and best for pies; grown in home and market gardens and for shipping. Usually grows about $6^{\prime \prime}$ long and 8-9" in diameter; flattened, furrowed; skin smooth, rich reddish-orange; rind hard; flesh thick, orangeyellow, of excellent quality.
Pkt. 10c; oz. 20c; 1/4 lb. 55c; lb. \$1.75.
*WHITE CUSHAW-(110 days). A popular crooknecked variety with hard, creamy-white shell; fruits two feet in length, with long, solid, meaty neck of fine quality.
Pkt. 10c; 0z. 20c; 1/4 lb. 50c; lb. $\$ 1.50$.
**STRIPED CUSHAW-(112 days). Very large with solid crooked neck. Very delicious for table when cooked and served like sweet potatoes, Flesh light yellow, very thick and sweet
Pkt. 10c; oz. 20c; 1/4 1b. 50c; lb. \$1.50.



*SUGAR, OR HOLLOW CROWN-(95 days). This is a long, smooth variety growing from 10 to 12 inches long. It is very tender, sweet and of an excellent flavor; color, creamy white. We recommend this for home gar dens.
Pkt. 10c; oz. 15c; 1/4 lb. 35c; 1b. $\$ 1.00$
hollow crown parsmip
ALL AMERICAN-(95 days). A new and good variety; the roots are large and broad shouldered, of medium length, fine texture, white color, and with small core; very free from side rootlets. Pkt. 10c; oz. 15c; 1/4 1b. 35c; 1b. $\$ 1.00$.

## PEPPER

***WORLD BEATER-(75 days). The fruits are very large, with unusually thick sweet flesh of a mild flavor; the color, deep green when young; bright scarlet when ripe
Pkt. 10c; oz. 50c; 1/4 lb. $\$ 1.50$; lb. $\$ 5.00$
****CALIFORNIA WON
DER-(75 days). Is very large, usually about 4 inches across and $41 / 2$ inches in length. Its being smooth, dark green and nicely shaped, gives it a very pleasing outward appearance. The flesh is very thick, of fine quality, sweet, tender and entirely free from pungency. It is a very desirable variety for home gardens.


Pkt. 10c; oz. 50c; 1/4 lb. $\$ 1.50 ;$ lb. $\$ 5.00$.
CALWONDER-( 63 days). An early strain of California Wonder, maturing a week to ten days earlier. Plant stocky and sturdy, vigorous, prolific. Fruits 3 and 4 lobed, very attractive, smooth, uniform, deep green, changing to bright crimson at maturity. Flesh thick, sweet and mild.
Pkt. 10c; oz. 75c; 1/4 lb. \$2.25; lb. \$7.00.
BELL OR BULLNOSE (Sweet) - (70 days). Vigorous and productive, bearing large attractive fruits early in season. Fruits deep green when young; flesh sweet, very thick, mild and fine flavored.
Pkt. 10c; oz. 70c; 1/4 lb. \$1.70; lb. \$5.00.
*ILLINOIS F 5-(58-62 days). A very heavy yielding pepper, with fruits of the Ruby King type, 3 to 4 lobed, $4^{1 / 2}$ to 5 inches long by $31 / 2$ to 4 inches. Has a fine crimson-red color, medium thick walls, and 45 fruits will fill a bushel. It has the quality of always bearing maturing fruits, instead of dropping one set and then maturing another
Pkt. 30c; oz. $\$ 1.00$; $1 / 4 \mathrm{lb}$. $\$ 3.60$; lb. $\$ 12.00$.
SUNNYBROOK-(73 days). A tomato shaped sweet pimento pepper. Fruits smooth, 3 inches in diameter by $21 / 2$ inches in depth; thick fleshed. Red when ripe.
Pkt. 10c; oz. 60c; 1/4 lb. \$1.75; 1b. \$6.00.
PIMENTO-(73 days). A very thick flesh, heart shaped, smooth, mild variety
Pkt. 10c; oz. 55e; 1/4 1b. \$1.70; 1b. \$5.50.
LONG RED CAYENNE-(70 days). Fruits often curved and twisted; bright red, hot and pungent
Pkt. 10c; oz. 55c; 1/4 lb. \$1.70; 1b. \$5.50.
RED CHILI-(82 days). A rather small, bright red variety. Pods about 2 inches long, cone shaped, very hot and exceedingly prolific.
Pkt. 10c; oz. 70c; 1/4 1b. $\$ 1.75$; lb. $\$ 6.00$.

## SALSIFY

MAMMOTH SAND WICH ISLAND-This variety is large and strong growing with smooth, almost white, tapering roots. It has a mild and delicate flavor.
Pkt. 10c; oz. 45c; 1/4 1b. \$1.25; 1b. \$3.50.


MAMMOTH SANDWICH ISLAND

## GARDEN PEAS

***LAXTON'S PROGRESS-(62 days). It is a great pea and fully merits the unusual popularity it has gained since its introduction. It is the earliest of the large pod, dwarf wrinkled class and the most pro ductive. The dwarf vine and foliage are of an intensely deep green color, being only 15 to 18 inches high and may be p

The pods are 4 inches long, handsome dark green and well filled with 8 deep green peas of exceptionally high quality and good flavor.
Pkt. $15 \mathrm{c} ;$ pt. 40 c ; qt. 65 c ; $1 / 2$ gal. $\$ 1.00$; gal. $\$ 1.90$; peck $\$ 3.50$; $1 / 2$ bu. $\$ 6.65$; bu. $\$ 13.00$.
Postpaid: Pkt. 15c; pt. 55c; qt. 85c; $1 / 2$ gal. $\$ 1.35$ gal. 2.45.


LAXTON'S PROGRESS PEAS
LAXTON'S SUPERB-(61 days). The earliest large podded, semi-wrinkled pea, bearing medium dark green pods 4 to 45 inches long that usually contain 8 to 9 large peas of good quality; height 18 to 22 inches; matures to picking stage in about 55 days.

It is a heavy producer for a dwarf pea and is recommended for truckers and market growers.
Pkt. 15c; pt. 40c; qt. 65 c ; $1 / 2$ gal. $\$ 1.00$; gal. $\$ 1.90$; peck $\$ 3.50$; $1 / 2$ bu. $\$ 6.65$; bu. $\$ 13.00$.
Postpaid: Pkt. 15c; pt. 55c; qt. 85c; 1/2 gal. \$1.35; gal. 2.45 .
**EXTRA EARLY ALASKA - ( 57 days) The very earliest, smooth, green pea Grows to $21 / 2$ feet high Pods are $21 / 2$ inches long, round, straight, square ended and contain six light green peas; very uniform in maturing.
Pkt. 10c; pt. 35c; qt. $50 \mathrm{c} ; 1 / 2$ gal. 90c; gal. $\$ 1.60$; peck Pkt. 10c; pt. $35 \mathrm{c} ;$ qt. $50 \mathrm{c} ; 1 / 2 \mathrm{gal}$
$\$ 2.75 ; 1 / 2 \mathrm{bu} . \$ 5.15 ;$ bu. $\$ 10.00$.
Postpaid: Pkt. 10c; pt. 50c; qt. 70c; $1 / 2$ gal. $\$ 1.25$; gal. \$2.15.

LITTLE MARVEL-(64 days). A splendid, first early dwarf wrinkled pea. 16 to 18 inches high, producing dark green pods about 3 inches long, blunt ended and crowded with 6 to 8 peas of extra fine flavor, tender and sweet.
Pkt. 15c; pt. 40c; qt. 65c; 1/2 gal. $\$ 1.00$; gal. $\$ 1.90$; peck $\$ 3.50$; $1 / 2$ bu. $\$ 6.65$; bu. $\$ 13.00$.
$\$ 3.50$; $1 / 2$, Postpaid: Pkt. 15c; pt. 55c; qt. 85c; 1/2 gal. $\$ 1.35$; gal. 2.45
*IMPROVED DARK POD TELEPHONE-(74 days). The pods are $43 / 4$ inches long, very broad, dark green, straight but slightly curved at the point and containing 9 large, medium green peas of the finest quality. The vines are very strong and grow 4 feet high. It is classed as a late variety, although one of the heaviest yielders. A very profitable pea to plant as a second or third early
or third early. Pkt. 15c; pt. 40c; qt. 65c; $1 / 2$ gal. $\$ 1.00$; gal. $\$ 1.90$; peck $\$ 3.50$; $1 / 2$ bu. $\$ 6.65$; bu. $\$ 13.00$.
Postpaid: Pkt. 15c; pt. 55c; qt. 85c; 1/2 gal. \$1.35; gal. 2.45 .

DWARF GRAY SUGAR-(70 days). Highly productive edible pod variety. Vines 32 to 36 inches tall, bearing an abundance of pods $23 / 4-31 / 4$ in. long. Color light or pale green. Quality excellent.

Pkt. 15c; pt. 40c; qt. 65 c ; $1 / 2 \mathrm{gal} . \$ 1.00$; gal. $\$ 1.80$; peck | Pkt. $15 \mathrm{c} ;$ pt. $40 \mathrm{c} ; \mathrm{qt.}^{65 \mathrm{c} ; 1 / 2 \text { ga }}$ |
| :--- |
| $\$ 3.25 ; 1 / 2 \mathrm{bu}$. |
| $6.15 ;$ bu. $\$ 12.00$. |

 Postpaid:
gal. $\$ 2.35$.

THOMAS LAXTON-The $31 / 2$-inch, medium green pods contain 7 to 9 good quality peas. Vines grow about $21 / 2$ feet high.
Pkt. 15c; pt. 40c; qt. 65c; $1 / 2$ gal. $\$ 1.00$; gal. $\$ 1.85$; peck $\$ 3.35$; $1 / 2$ bu. $\$ 6.40$; bu. $\$ 12.50$.
Postpaid: Pkt. 15c; pt. 55 c ; qt. 85 c ; $1 / 2$ gal. $\$ 1.35$; gal. \$2.40.

IMPROVED GRADUS-(59 days). An improved type of Gradus, slightly earlier, more dwarf and very productive. The vines are moderately stout, medium green color and 2 feet high. Pods medium green, 4 inches long, fairly broad, pointed and filled with 7 to 9 very large, dark green peas of exceptional quality. Pkt. $15 \mathrm{c} ;$ pt. 40 c ; qt. 65 c ; $1 / 2 \mathrm{gal} . \$ 1.00$; gal. $\$ 1.85$; peck $\$ 3.35 ; 1 / 2 \mathrm{bu}$. $\$ 6.40$; bu. $\$ 12.50$.
$\$ 3.35$; $1 / 2$ bu. $\$ 6.40$; bu. $\$ 12.50$. Postpaid: Pkt. 15 c; pt. 55c; qt. 85c; 1/2 gal. $\$ 1.35$; gal. \$2.40.

## TOMATO SEEDS

FOREMOST E-21 (HY-BRID)-(70 days). Really seems to have all the desirable qualities - earlior and tremendous production. A little earlier
than Rutgers and just as uniform in ripening. With this new variety, you can have an abundance of over a long season.
Pkt. 25c; Large Pkt. \$1.00; 1/4 oz. $\$ 3.50$; $1 / 2$ oz. $\$ 6.00$; $1 \mathrm{oz} . \$ 10.00$.


EARLIANA-( 66 days). Fruit of fair size, bright scarlet color, round, very smooth, solid and produced in clusters in center of plant

****RUTGERS (Certified) (Wilt Resistant) - (80 days). An exceptionally heavy producing main crop variety having a strong vine growth, the fruits are globe shaped except somewhat flattened at the stem end, intense red in color and when it is red on the outside, you can be assured it is ripe all over. The outer and inner walls are solid meat, has small seed cavity and very few seeds.
Pkt. $10 \mathrm{c} ; 1 / 2$ oz. 30 c ; $0 \mathrm{oz} .50 \mathrm{c} ; 1 / 4 \mathrm{Ib} . \$ 1.50$; lb. $\$ 5.00$.
***IMP'D BREAK-O-DAY (Wilt Resistant)-(70 days). An early type of Marglobe of lighter scarlet color. Fruits glove shaped with thick walls; meat firm and almost solid, having few seeds. Vine is vigorous and spreading with little foliage. Pkreading with 10 c $1 / 2$ oz. 35 c ; 0z. $65 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 1.75$; lb. $\$ 6.00$.

BONNY BEST-(70 days). A very popular extra early variety of medium size and bright red color. Fruits ripen uniformly and are produced in clusters in center of plant.
Pkt. $10 \mathrm{c} ; 1 / 2 \mathrm{oz} .30 \mathrm{c} ; 0 \mathrm{0z} .60 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.60$; lb. $\$ 6.00$.
GOLDEN JUBILEE-( 72 days). A new large bright orange-yellow globular shaped, thick walled variety having few seeds and a very pleasant flavor. Excellent for table use, juice and canning. Plants sturdy and compact. A good producer. Pkt. 10c; $1 / 2$ oz. 45c oz. 80 c ; $1 / 4 \mathrm{lb}$. $\$ 2.50$; lb. $\$ 6.50$. **MARGLOBE (Certified) (Wilt Resistant) - (75 days). A second early, scarlet fruited variety. Fruits are large, smooth, globulaf, meaty and almost coreless; plants are medium large and erect.
Pkt. 10c; $1 / 20 \mathrm{oz} .35 \mathrm{c}$; 0z. 65 c ; $1 / 4 \mathrm{lb}$. $\$ 1.75$; $\mathbf{1 b} . \$ 6.00$.
*NEW STONE-(83 days). Very vigorous and productive.. Fruits round, large, solid, smooth and deep red in color.
Pkt. 10c; $1 / 2 \mathrm{oz}$. 30c; oz. 50c; 1/4 lb. $\$ 1.40 ; \mathbf{1 b} . \$ 4.50$.
OXHEART-( 90 days). An extra large, smooth, very solid, heart shaped tomato. Has few seed cells and quite free from acid. Color, purplish-pink. Pkt. 10c; $1 / 2 \mathrm{oz} .60 \mathrm{c} ;$ oz. $\$ 1.00 ; 1 / 4 \mathrm{lb}$. $\$ 3.75$.
*PONDEROSA-(88 days). An exceptionally large purplish pink tomato. Fruits very solid with few seeds; ripens early and bears well until very late. One of the best for home use.
Pkt. 10c; $1 / 2$ oz. 50 c ; oz. $90 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 2.90$; lb. $\$ 9.00$.
GOLDEN PONDEROSA-(86 days). Equal in size
to purple ponderosa.
Pkt. 10c; $1 / 2$ oz. $50 \mathrm{c} ;$ oz. $90 \mathrm{c} ; 1 / 4 \mathrm{lb} . ~ \$ 3.50$.
YELLOW PEAR-(75 days). About size of Yellow Plum.
Plum. 10c; $1 / 2$ oz. $35 \mathrm{c} ;$ 0z. 65 c ; $1 / 4 \mathrm{lb}$. $\$ 2.00$.


RUTGERS TOMATO YELLOW PLUM - (75 days). A small fruited variety. Splendid for preserving. Pkt. 10c; 1/2 oz. 40c; oz. $75 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 2.00$.

BURPEE'S BIGBOY (Hybrid) - (78 days). Smooth globe shaped, firm fruit with scarlet-red skin, fine flavor and excellent quality. Plants are vigorous with moderately dense foliage.
Pkt. ( 30 seed s) 50c; 2 Pkts. 95c; 3 Pkts. \$1.35; 5 Pkts. $\$ 2.15$; $1 / 8 \mathrm{oz} . \$ 10.00$.
**EARLY WHITE TIPPED-(26 days). A round, red radish with white tip on bottom. The white tip extends well up on the radish, making it very attractive. Pkt. 10c; oz. 15c; 1/4 1b. 30c; 1b. 75c; 5 lbs.@ 70c.

WHITE STRASBURG-(39 days). Roots are about 5 inches long, thick at the shoulder and tapers abruptly; skin and flesh are pure white. Remains firm and brittle longer than most varieties.
Pkt. 10c; 02. 15 c ; $1 / 4 \mathrm{lb} .30 \mathrm{c}$; 1b. 75 c ; $\boldsymbol{5} \mathbf{1 b s}$.@70c.
**WHITE ICICLE-(27 days). The leading long white radish and one of the earliest. The roots are about 6 inches long, white, slender and smooth. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 75c; 5 lbs . @ 70c.
FRENCH BREAKFAST( 25 days). Roots oblong, thicken toward the bottom, dull scarlet with white tip, flesh white and crisp. Pkt. 10c; 0z. 15c; 1/4 lb. 30c; lb. 90 c .

CHERRY BELLE - (21 days). A special variety for forcing under glass. Perfectly round, bright scarlet, very early. Not recommended for early outside planting because
 of very small top. Remains solid and crisp longer than Scarlet Globe Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.10; 5 lbs.@ $\$ 1.00$.

## ***EXTRA EARLY SCARLET GLOBE-(23 days).



SCARLET GLOBE The flesh is firm, crisp, tender, juicy and mild. It is a little longer than round, very uniform in shape and size; bright scarlet in color. Pkt. 10c; oz. 15c; 1/4 lb. 30c; lb. 75c; 5 lbs. @ 70c.

SOUTHERN MARKET GLOBE- ( 28 days), A new
round red, early variety for round red, early variety for
home and truck garden. The fresh is firm and crisp. The glossy green foliage makes this a very attractive radish. Pkt. 10c; oz. 15c; $1 / 4 \mathrm{lb} .30 \mathrm{c} ; 1 \mathrm{lb} .75 \mathrm{c} ; 51 \mathrm{bs} . @ 70 \mathrm{c}$.
\#EARLY SCARLET GLOBE (Short Top)-(23 days). Pkt. 10c; oz. 15c; 1/4 1b. 30c; 1b. 75c; 5 lbs.@ 70c.

LONG BLACK SPANISH-(58 days). It is especially adapted for winter use; is late maturing and very hardy. The roots are almost black, long and thick. Flesh white and very firm.
Pkt. 10c; 0z. 15 c ; $1 / 4 \mathrm{lb}$. 35 c ; $\mathbf{1 b}$. $\$ 1.00$.
****COMET-(23 days). This new radish is becoming more popular each year, its bright scarlet color and perfect globe shape appeals to the eye and makes it perfect globe shape appeals to the eye and makes it a ready seller, it is quick growing, has medium-top and small tap root. If left in the ground will grow to nicely flavored.
Pkt. 10 c ; 0z. 15 c ; 1/4 1b. 30c; 1b. 90c; 5 lbs .@ 85c.
CRIMSON GIANT-(28 days). Grows to a large size and remains firm longer than most other varieties. Globe shaped and one of the best red radishes for outdoor culture.
Pkt. 10c; 0z. 15c; 1/4 1b. 30c; 1b. 75c; 5 lbs.@ 70c.

## RHUBARB

1
MYATT'S LINNAEUS - Regarded as the best variety for market and home garden. Stalks are red and of immense size.
Seed: Pkt. 10c; oz. 30c; 1/4 lb. 90c; lb. Seed:
$\$ 3.00$. Roots: Each 20c; doz. $\$ 2.00$. Postpaid: Roots, Each 25 c ; doz. $\$ 2.50$.

McDONALD (Divisions) - Bright red stalks, thin skin, tender with good flavor.
Each 60c; doz. $\$ 6.00$.
Postpaid: Each 70c; doz. $\$ 6.75$.

## SPINACH

For Summer and Winter Use
*BLIGHT RESISTANT BLOOMSDALE -A very rapid growing strain of Bloomsdale Savoy, bred for disease resistance.

The plant is
compact, leaves rounded, well crinkled and deep green in color. Its popularity with market growers is increasing each year and is now by far in greater demand than any other spinach we
 other
list.

## SPINACH

Pkt. 10 c; 0z. $15 \mathrm{c} ; 1 / 4 \mathrm{lb} .25 \mathrm{c} ; \mathbf{1 b} .50 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.10 ; 10$ lbs. \$4.00; 25 lbs.@ 38c; 50 lbs @ 36c; 100 lbs @ 34c. *SELECTED BLOOMSDALE--Very early and hardy. Color glossy deep green, favorite variety for home and market.
Pkt. 10c; 0z. 15c; $1 / 4 \mathrm{lb}$. 25c; 1b. 50c; 5 lbs. \$2.10; 10 lbs. $\$ 4.00$; 25 lbs @ 38c; 50 lbs @ 36c; 100 lbs @ 34c.

NEW ZEALAND-A distinct type of spinach, the plants growing in branching form, with thick, succulent leaves. The leaves and stems can be gathered at any time after they are well grown and plant will start out into new growth.
Pkt. 10c; oz. 20; $1 / 4 \mathrm{lb}$. 50c; lb. $\$ 1.50$.
SQUASH
*EARLY PROLIFIC STRAIGHTNECK-(50 days). A week to ten days earlier than similar strains. The fruit grows to a length of about ten inches in a week after grows to a length of about ten inches in a week after
blossoming; the neck is thick, while the blossom end is decidedly blunt with a large blossom scar. The blunt blossom end makes the squash more symmetrical than when pointed. The color is a lemon yellow, which gives the fruits a distinct fresh appearance when on vegetable stands. One of its favorite characteristics is the small vine growth which permits much closer plantings than standard commercial varieties.
Pkt. 10c; 02. 15c; 1/4 lb. 40c; 1b. \$1.25.


GOLDEN DELICIOUS - A winter squash that stores well. that stores well.
Used for canning and freezing.
Fruit is 8 to 9 Fruit is 8 to 9
inches long, topshaped, weighs shell 1 hard, smooth, golden with lighter stripes at the blossom end. Flesh is rich orange, thick, dry, fine grained, of outstanding flavor. Pkt. 10c; oz. 20c; $1 / 4 \mathrm{lb} .60 \mathrm{c} ; 1 \mathrm{lb} . \$ 2.00$.
***EARLY WHITE BUSH SCALLOP (Patty Pan Cymling ) - ( 52 days). The plant is bushy, with creamy white fruits, rather flat and scalloped edges; very prolific.

## Pkt. 10c; oz. 15c; 1/4 1b. 40c; lb. $\$ 1.25$.

**GOLDEN SUMMER CROOKNECK-(52 days). A standard and early productive summer sort; fruits moderately warted and of a bright yellow color.
moderately warted and of a bright yel
Pkt. 10c; oz. 15c; 1/4 $\mathbf{1 b} .40 \mathrm{c} ; \mathbf{1 b} . \$ 1.25$.
Pkt. 10c; oz. 15c; $1 / 4$ lb. 40c; 1b. $\$ 1.25$.
*TABLE QUEEN-(58 days). A small winter squa
*TABLE QUEEN-(58 days). A small winter squash dark green in color, changing to a bright golden after picking and storing. The meat is dry and meaty and requires only 20 minutes to bake.

## Pkt. 10c; 0z. 20c; 1/4 1b. 50 c ; lb. $\$ 1.50$.



EARLY WHitebush
WARTED HUBBARD - ( 110 days). Fruits are large size, rough, skin dark green in color, flesh is bright orange. A splendid keeping variety.
Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. $\$ 2.00$.
UCONN-(80 days). Summer and winter squash. A bush type of Table Queen or Acorn Squash that can be grown in a limited space. Plant spreads about 3 feet, a heavy yielder of rich, meaty fruits of delicious flavor.
Pkt. 10c; 0z. 20c; 1/4 1b. 50c; 1b. $\$ 1.50$.
ZUCCHINI, DARK GREEN (Black Zucchini) -( 65 days). Smooth, cylindrical. Becomes 18 inches long and 4 inches in diameter, dark green with no striping or mottling. In best edible condition when 6 to 8 inches long.
Pkt. 10c; 0Z. 20c; $1 / 4 \mathrm{lb} .50 \mathrm{c} ; \mathbf{l b}$. $\$ 1.50$.

14 BUNTON'S CATALOG OF LAWN and GARDEN SEED, SUPPLIES \& EQUIPMENT-Bunton Seed Company, Floyd Jefforson, Louisville, Ky.

## TURNIPS, RUTABAGA

BB PURPLE TOP GLOBE-Our highly selected strain of this well known variety is the best looking


PURPLE TOP GLOBE TURNIP turnip grown, al most a perfect globe in shape, flesh and lower skin clear white The purple skin runs well down on the sides, where it very uniformly joins the white, quick grower, sweet and tender

## Pkt. 10c; oz. 15c; $1 / 4 \mathrm{lb} .35$ c; lb. $\$ 1.00$.

PURPLE TOP STRAP LEAVED-A very early productive sort; roots flat, large size; purple or dark red above ground, white below; flesh white, tender and fine grained.
Pkt. 10c; 0z. 15c; $1 / 4 \mathrm{lb}$. 35c; 1b. $\$ 1.00$.
SHOGOIN (Japanese Foliage)-The best dual purpose Turnip, the upright growing bright green leaves are mild and tender, roots semi-globular, white throughout, excellent quality, a rapid grower and resistant to aphids.
Pkt. 10c; 0z. 15c; 1/4 1b. 35c; lb. \$1.00.
SEVEN TOP (For Greens) -The tops are very popular for salads. Being a quick grower it is exten sively planted in early Spring and Fall for real health ful greens.
Pkt. 5c; oz. 10c; $1 / 4 \mathrm{lb} .20 \mathrm{c} ; \mathbf{1 b} .50 \mathrm{c}$
IMPROVED PURPLE TOP RUTABAGA-The most desirable sort for table use or stock feeding. Roots are somewhat of a globe shape and grow to large size.
Pkt. 10c; 0z. 15c; $1 / 4$ 1b. 35c; lb. $\$ 1.00$.

## SEED POTATOES

Prices Subject To Change-(B, Size $11 / 2$ to $1 \% / 1$ Inches In Diameter)
IRISH COBBLER-An early round white potato with deep eyes. A good yielder for both Spring and Fall crop; cooking and eating qualities unsurpassed. Cobbler is one of the most popular varieties for spring planting.
A-Size Northern Certified $\qquad$ ASK FOR PRICE B-Size Northern Certified ASK FOR PRICE

KATAHDIN-A white potato that has made record yields for this locality. Katahdin is a fine looking, excellent cooking white potato, shape almost round, slightly oblong with shallow eyes. It is one to two weeks later than Irish Cobbler and without question the very best variety for the fall crop.

## B-Size Northern

Certified _-- ASK FOR PRICE
 all. Potatoes al. Potatoes are round with pink skin and shallow eyes, good quality and a fair yielder.
A-Size Northern Certified ASK FOR PRICE B-Size Northern Certified ASK FOR PRICE

## DELICIOUS WATERMELONS

CONGO- (Anthrachnose Resistant). Here is the kind of Melon that you have been waiting for. You'll like its excellent eating quality, attractive appearance and the way its stays in edible condition longer than any other popular Melon. CONGO is a large oblong, medium and dark green striped Melon with a very appetizing, deep bright red flesh.
Pkt. 15c; oz. 35c; 1/4 lb. $\$ 1.00$; lb. $\$ 2.25$.
FLORIDA GLANT-(95 days). Enormous new variety sometimes weighing 100 pounds, solid dark green rind, flesh bright red and firm, nearly round shape.
Pkt. 10c; oz. 20c; $1 / 4$ lb. 50c; lb. $\$ 1.50$.
IRISH GRAY - (90 days). The rind is yellowish gray, mottled, quite thin but very tough, the flesh is bright sparkling red and exceedingly sweet, weighs 25 to 30 pounds.
Pkt. 10c; oz. 20c; $1 / 4 \mathrm{lb} .50 \mathrm{c} ; \mathrm{ib}$. $\$ 1.50$.
EARLY KANSAS-( 75 days). One of the largest of early melons, nearly round in shape, with light green rind and darker green zigzag stripes. The rind is medium thick, and the bright red flesh, which goes down nearly to the rind is of fine texture and very sweet, weighs 35 to 60 pounds.
Pkt. 10c; oz. 20c; 1/4 1b. 50c; lb. $\$ 1.50$.
**DIXIE QUEEN - $(85$ days). A small seeded round melon, handsomely striped and equal in size to the Stone Mountain.

It has proven to be a
good seller and is increasing in demand. It is firm and solid, almost all heart, scarlet flesh in luscious sweetness.
Pkt. 10c; oż. 25c; 1/4 lb. $70 \mathrm{c} ; \mathrm{lb} . \$ 2.00$.
$\qquad$
GOLDEN HONEY-( 85 days). A DIXIE QUEEN
days). A rich golden yel10n. Is deliciously flavored, sweet 10c; oz. 20c; 1/4 lb. 60c; 1b. \$1.75.
*HALBERT'S HONEY-(75 days). It is very early and one of the sweetest melons grown. Its delicious crimson red flesh extends nearly to the skin; the rind is very thin and brittle. Is long and its dark green skin gives it a handsome appearance.
Pkt. 10c; oz. 20c; 1/4 1b. 50c; 1b. $\$ 1.50$.
***IMPROVED KLECKLEY'S SWEET-(85 days). An oblong melon with attractive rich glossy, bluish green rind. Large size, often weighing 50 pounds and about 20 inches long, flesh is sparkling red and unusually delicious right up to the rind. Ripens in 85 to 90 days. Regular stock. Pkt. 10c; 0z. 20c; 1/4 lb. 50c; lb. $\$ 1.50$.

****STONE MOUNTAIN-(85 days). The largest and sweetest of the round melons. Under favorable conditions, fruit weigh from 50 to 60 pounds and ripen in about 85 days.

Its delicious, crisp, tender flesh is unsurpassed. The outside color is a dark green, medium thick rind, flesh deep red, firm and solid. It is the favorite melon for the home garden and market
Pkt. 10c; oz. 20c; 1/4 lb. 50c; 1b. $\$ 1.50$.
TOM WATSON-(80 days). One of the favorite market melons. Its handsome appearance makes it a good seller on most any market. They are oblong and average 40 to 50 pounds.
Pkt. 10c; 0z. 20c; $1 / 41 \mathrm{lb} .50 \mathrm{c}$; lb. $\$ 1.40$.


VEGETABLE PLANTING TABLE
FOR LATITUDE OF LOUISVILLE, KY.

| Variety | When to Plant | Seeds or Plants for 100 Ft. Row | Seeds or Plants Required for Acre | Rows Apart | Apart in Row | Depth to Plant | Ready for Use |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Asparagus Seeds | Early Spring and Fall | 11/2 ounces | 2 to 3 pounds | 18 inches | 2 to 3 inches | 1 inch | 1 year |
| Asparagus Roots | Spring and Fall | 80 to 100 roots | 8000 to 9000 | $41 / 2$ to $51 / 2$ feet | 12 inches | 4 inches | 2nd Spring |
| Beans, Dwarf Snap | April to August 15th | 1/2 pint | 60 pounds | 24 to 36 inches | 3 inches | $11 / 2$ to 2 ins. | 8 to 10 weeks |
| Beans, Pole Snap | May to August 1st | $1 / 6$ pint | 15 to 20 pounds | 30 to 40 inches | 12 to 29 inches | $11 / 2$ to 2 ins . | -10 to 12 weeks |
| Beans, Dwarf Lima | May to July 15th | $3 / 4$ to 1 pint | 30 to 50 pounds | 36 to 42 inches | 10 inches | $11 / 2$ to $21 / 2$ ins. | 10 to 12 weeks |
| Beans, Pole Lima | May to July 1st | 1/2 pint | 25 to 30 pounds | 40 to 48 inches | 6 to 12 inches | $13 / 2$ to $21 / 2 \mathrm{ins}$. | 12 to 14 weeks |
| Broccoli, Seeds. | Feb. to Mar. and June | $1 / 2$ ounce | 1/2 pound | 12 inches | Drill | 1/4 inch |  |
| Broccoli, Plants | Mareh to July | 50 to. 60 plants | 8000 | 36 inches | 18 to 24 inches |  | 90 days |
| Brussels Sprouts | May to July | 1 packet | 1/2 pound | 30 to 36 inches | 15 inches | 1/2 inch | 125 days |
| Beets, Garden | March to August 15 | 1 ounce | 6 to 8 pounds | 15 to 18 inches | 3 inches | 1 inch | 40 to 50 days |
| Cabbage Seeds | January to May | 1 packet | 1/2 pound | 12 inches | Drill | 3/4 inch | Plants in 12 weeks |
| Cabbage Plants | Mar,s April-June, July | 50 to 65 plants | 9000 to 16000 | 24 to 36 inches | 15 to 20 inches |  | 14 to 18 weeks |
| Carrots | March to July 15th | 1 ounce | 3 pounds | 12 to 15 inches | 2 to 3 inches | 1/2 inch | 10 to 12 weeks |
| Cauliflower Seed | January to March | 1/2 ounce | 1/4 pound | 3 -inch seed bed | 3 -inch seed bed | 1/4 inch | 18 to 20 weeks |
| Cauliflower Plants | March and April | 65 plants | 1500 plants | 30 inches | 18 inches |  | 14 to 16 weeks |
| Celery Seed | February to April | 3/6 ounce | 1/4 pound | 8 -inch seed bed | Drill | 3/2 inch | 24 to 26 weeks |
| Celery Plants | June to Ausust 1st March to July 20th | 200 $1 / 4$ pint | 30,000 7 to 8 pounds | 30 to 36 inches 36 to 42 inches | 6 inches 10 to 15 inches | 2 inches | 16 to 18 weeks 10 to 12 weeks |
| Corn, Garden <br> Cucumber | March to July 20th | $1 / 6$ pint $1 / 2$ ounce | 2 pounds | 8 feet | 6 to 12 inches | 1 inch | 8 to 10 weeks |
| Egg Plant Seed | February to April | 1 packet | 1/4 pound | Seed bed | Transplant 4 ins. | 1/2 inch | 18 to 20 weeks |
| Egg Plant Plants | May to July 1st | 50 to 60 plants | 7000 to 3000 | 36 to 42 inches | 24 inches |  | 10 to 12 weeks |
| Endive | March to August 1st | 1/3 ounce - | 1 pound | 14 to 16 inches | 12 inches | 1/4 inch | 14 to 18 weeks |
| Kale | February to October | 1 ounce | 2 to 4 pounds | 15 to 24 inches | Drill | 1/2 inch | 6 to 10 weeks |
| Kohl Rabl | Mar., May-Aug., Sept. | 1 ounce | ${ }_{2}{ }^{2}$ pounds | 18 inches 12 to 18 inches | 5 to 6 inches 5 to 6 inches | 1/2 inch | 10 to 12 weeks 14 to 18 weeks |
| Lettuce, Leaf | March to September | 1/2 ounce | 2 pounds | 12 to 15 inches | 3 to 4 inches | 3/2 inch | 8 to 10 weeks |
| Lettuce, Head | February to August | 1/4 ounce | 1 pound | 15 to 18 inches | 8 to 10 inches | 1/2 inch | 12 to 16 weeks |
| Melons, Musik | May to July | ounce -50 hills | 2 pounds | 6 feet | 4 feet | 1 inch | 13 to 15 weeks |
| Melons, Water Mustard | May to June | ounce 40 hills | 2 pounds 4 to 5 pounds | 10 feet 15 inches | ${ }^{8} 8$ feet | ${ }_{3}^{1 / 2}$ inch | 13 13 6 to to 8 |
| Okra | May to June | 2 ounces | 6 pounds | 36 to 42 inches | 8 to 10 inches | 1 inch | 10 to 12 weeks |
| Onion Seed for Sets | March to April | $11 / 2$ ounces | 40 pouinds | 12 inches | Drill 14 to inch | 1/2 inch | 16 to 22 weeks |
| Onion Seed for Onions | March to April | 3/2 ounce | 3 pounds | 12 inches | ${ }^{\text {Drill }} 1$ do inch | 1/3 inch | 16 to 22 weeks 16 to 22 weeks |
| Onion Plants | February to May | ${ }_{300}^{2}$ quarts | 13,200 15 | 12 inches | ${ }_{4}^{4}$ inches | 1/2 inch | 16 to 22 weeks |
| Parsley | Feb., Mar.-Sept., Oct. | 1 ounce | 4 to 5 pounds | 15 to is inches | Drill | 1/2 inch | 12 to 14 weeks |
| Parsnips | March to June ist | 1 ounce | 4 pounds | 18 to 20 inches | 4 to 5 inches | 3/4 inch | 14 tor frost |
| ${ }_{\text {Peas }}^{\text {Pepper Seed }}$ | February to April | 31/2 pint | $1{ }^{50}$ to 60 pounds | ${ }^{24}$ to 48 inches | 1/3 to ${ }^{2} 1$ inches | $11 / 2$ to 2 inches $1 / 4$ inch | 14 to 20 weeks |
| Pepper Plants | May and June | 65 plants | 9800 plants | 36 inches | 18 inches |  | 10 to 12 weeks |
| Potatoes, Irish | March, April and July | 1/2: peck | 10 to 12 bushels | 28 to 36 inches | 11 to 15 inches | 3 to 4 inches | 12 to 15 weeks |
| Potatoes, Sweet | May and June |  | 12,000 | 4 feet | 10 to 12 inches | Ridge | 13 to 15 weeks |
| Pumpkin | May and June | ounce-20 hills | 1 pound | 10 feet |  | 1 inch | 18 to 22 weeks |
| Radish <br> Rhubarb Seed | February to September | 1 1 1 | 8 to 10 pounds 8 to 10 pounds | 10 to 12 inches 24 to 30 inches | 1 to 2 inches | $1 / 2 \mathrm{inch}$ $3 / 2 /$ inch | 18 to 24 days 1 year |
| Rhubarb Roots | February to May | 40 to 50 | 5500 | 4 feet | 2 feet | 4 inches | 2nd year |
| Salstify | March to Jume | 11/2 ounces | 6 pounds | 14 to 18 inches | 3 to 5 inches | 1 inch | 14 to 18 weeks |
| Spinach | April, May-Aug., Sept. | 2 ounces | 12 to 15 pounds | 12 inches | 2 to 3 inches | 1 inch | 8 to 12 weeks |
| Squash, Summer | April to June | 1 ounce | ${ }_{2}$ pounds | 4 feet | 3 feet | 1 finch | 10 to 12 weeks |
| Squash, Winter Swiss Chard | April and May | 1/2 ounce | 1 4 pound 4 | 8 feet | 6 feet | 1 inch | 14 to 18 weeks |
| Tomato Seed | February to June | 1 packet | 10 pounds | 18 inches | 1 inch inches | 1/2 inch | Plants in 6 to 8 wk |
| Tomato Plants Turnip | April to July 1st Mar. April-June to Sept. | 40 to 50 | 3000 to 5000 | 3 to 4 feet | 2 to 3 feet |  | 12 to 14 weeks |

CUT OFF AND USE THIS HANDY ORDER BLANK

# - A GOOD PASTURE IS A CASH CROP • 

## Seeding Meadow and Pasture Crops

## By E. J. Kinney, Ralph Konney, and E. N. Fargus

Frequent failures in seeding pasture and meadow crops are extremely discouraging. While the chances of failure are greater in seeding pasture and meadow grasses and legumes than with most other farm crops, many failures are caused by poor judgment in seeding or an unwise choice of seeding practices. In general, farmers who choose the right crops, use good seed of adapted varieties, and follow dependable seeding practices have little difficulty in getting good stands of pasture and meadow crops.

Many failures occur, of course, because of low soil productivity. Attention should therefore be given during preparation of the seedbed to lime and fertilizer needs of the soil. In general the soil should be limed at the rate of 2 to 3 tons of ground limestone per acre unless the land has been adequately limed in the past 5 years. Low-phosphate land should be treated with 500 to 1,000 pounds of 20 per cent superphosphate per acre or the equivalent of other phosphate fertilizer. If rock phosphate is used, apply 1,000 to 1,500 pounds per acre and use in addition 200 pounds of 20 per cent superphosphate per acre as an aid in establishing the seedings. Land low in available potash should receive at least 150 pounds of muriate of potash per acre.

When a complete fertilizer is used, an application of about 1,000 pounds per acre of a 4-12-8 mixed fertilizer will provide about the proper amount of plant food. On the many fields that have been limed and fertilized liberally in recent years, nitrogen may be the only element needed to enable young grass seedlings to become established. Plowing under a green-manure crop of cowpeas, soybeans, sweet clover, or other legume, or applying 100 to 150 pounds per acre of ammonium nitrate, or the equivalent of another fertilizer, at the time of seeding will help greatly to prevent seeding failures.

## (IIIPOID <br> SEED DISINFECTANTS <br> A TREATMENT FOR EVERY MAJOR CROP

| Dry or Slurry for Small Grains |  |  |
| :---: | :---: | :---: |
|  |  | Postpald |
| 14-oz. con | \$ 1.25 | \$1.45 |
| 3-1b. can | 3.55 | 3.80 |
| 40-1b. drum | 35.85 | Frr, Collect |
| 100-1b. drum | 85.00 | Frt. Collect |
| NEW IMPROVED CERESAN <br> For Cladiolus Bulb Treatment |  |  |
| 4-oz. can | \$ . 50 | Postpaid $\$ .55$ |
| t-lb. can | 1.30 | 1.50 |
| $100-1 \mathrm{lb}$. drum | 85.00 | Fri. Collect |
| ARASAN |  |  |
| 34-ox. pkg. | $\$ .25$ | $\begin{aligned} & \text { Postpaid } \\ & \$ .30 \end{aligned}$ |
| 8-oz. can | 1.00 | \$1.15 |
| 2 db . can | 3.20 | 3.45 |
| 1a-lb. bag | 11.50 | 12.10 |
| 100-1b. drum | 1115.00 | Frt. Collest |
| SEMESAN BEL <br> For trish and Sweet Potatoes |  |  |
|  |  |  |
| 2-oz. plag. | \$ . 50 | \$.55 |
| 1 db . can | 2.30 | \$2.50 |
| 4-lb. can | 7.50 | 7.80 |
| 40 lb . drum | 70.35 | Frt. Collect |
|  | TERSAN 75 |  |
| 51/3-0z. can | \$1.00 | $\begin{gathered} \text { Posipaid } \\ \$ 1.15 \end{gathered}$ |
| 3-lb. bag | 6.75 | 7.05 |

The drought has caused such serious pasture conditions that we asked our County Agricultural Agent to write a short article on pastures.
The balance of the information on this page is from University of Kentucky circular No. 402, by E. J. Kinney, Ralph Kenney and E. N. Fergus.

## By Mr. Shirley W. Anderson <br> County Agricultural Agent

The extremely hot, dry weather during the summer and fall has resulted in severe damage to pastures and meadows in this area.

Many good old pastures have been burned out and most of the newer seedings have perished.

Certainly this condition must be correctedpreparations should be made now for this work.

First, determine plant food needs. This can be done by sampling and testing the soil. Apply the fertilizers needed and prepare the seed bed. Use a good grass-legume seed mixture adapted to your conditions and meeting your needs.

Manage the pastures properly-control the grazing -don't damage the stand and yet, graze to realize the greatest return.

Remember, a good pasture is a cash crop.

## Choice of Seed

Field seed offered for sale in Kentucky must be accompanied by a tag on which the germination, purity, and nature of weed seed content are shown. Purchases should be made only after consideration of this information. Usually the highest quality of seed should be purchased. It generally contains fewer weed seeds per pound. Furthermore, the good seed of the crop desired will usually cost no more and may cost even less per pound of actual seed, in a purchase of high-quality seed than in a purchase of low-quality seed.

## HYBRID CORN

U. 5. 13 YELLOW HYBRID=A consistently high yielding and popular corn. It has very good standing ability and excellent
grain quality. The plant is tall, leaves deep green, ears moderately high, large and deep grained with medium dent. Maturity 140 days. Pt. $25 \mathrm{c} ;$ qt. $45 \mathrm{cc} ; 1 / 2 \mathrm{gal}$. 80 cc ; gal. $\$ 1.40$; pl. $\$ 2.45 ; 1 / 2 \mathrm{bu} . \$ 4.75 ;$ bu, $\$ 9.00$, paid, Pt. 40c; at. 65c; $1 / 2 \mathrm{gal} . \$ 1.15 ;$ gal. $\$ 1.95$.
IND. 84 YELLOW HYBRID-Same maturity as U. S. 13. Popular in Southern Indiana due to Reid type, moderately
stalk, easy husking qualities and yielding ability. U. S . 13 , stiff
will ordinarily out-yield this variety from two to five per cent. Will
 ostpaid, Pt. 40c; 9t. 65c; $1 / 2$ gal. $\$ 1.15$; gal. $\$ 1.95$.
KY. 203 WHITE HYBRID-Rated the highest yielding Kentucky White Hybrid. A good medium early variety with large well filled Matures very uniformily. A real white hybrid corn bred in Kentucky for Kentucky formers.
Pt. $30 \mathrm{c} ;$ qt. $50 \mathrm{c} ; 1 / 2 \mathrm{yal}$. 90 c ; gal. $\$ 1.60$; pk. $\$ 2.85$; $1 / 2 \mathrm{bu}$. $\$ 5.25$; bu. $\$ 10.00$. Postpaid, pt. 45c; at. 70c; $1 / 2$ gal. $\$ 1.25$; gal. $\$ 2.75$.
KY. 103 YELLOW HYBRID-This hybrid is becoming one of
he most popular in Ky. It is slightly taller than U. S. 13 and about the most popular in Ky. It is silightly taller than U . S . 13 and about three days later than that hybrid. It is giving ex


## SILAGE CORN

EUREKA ENSILAGE-A tall, leafy variety growing 12 to 15 feet high with an enormous erowth of fodder. It bears 1 to 2
earg to the stalk, the ears frequently over 12 inches. ASK FOR
PRICE.

SOUTHERN PROLIFIC-Takes about 125 days to develop into hard corn. Stalks are large, 8 to 12 feet tall; leaves are large and plentiful, the ears medium sized and often 4 to 6 on a stalk.

## OPEN POLLINATED CORN

BOONE COUNTY WHITE TYPE-One of the most popular white corns. The ears are large and well filled with 18 to 20 rows of deep grain. The grains are soft and pure white, the cob large and hickory
HICKORY KING-Matures in about 120 days, Roasting ears in cobs are very small, the grain white and are to breas stalk. The only 8 rows to fill the cob.
IOWA SILVER MINE TYPE-The ears are large, the grains fairly broad and deep, it matures in about 100 days and nearly ways two ears to the stalk.
REID'S YELLOW DENY TYPE-This is probably one of the most uses yellow corns in this part of the country. The ears average abornels. Matures in about 120 days.

SEEDING MIXTURES FOR PERMANENT AND SEMIPERMANENT MEADOWS AND PASTURES
(Rates in pounds of threshed, clean seed per acre) INNER AND OUTER BLUEGRASS REGIONS Meadows Timothy No. $1 \quad 5 \quad \mathrm{lb}$. Timothy

No. 3

Adapted red clover Alfalfa Lespedeza
4 lb.
4 lb.
5 lb.
7 lb.
4 lb.
$4 \mathrm{lb}$.
5 lb.

Adapted red clover Lespedeza Orchard grass Alfalfa No. 5 Orchard grass Lespedeza

## Pastures

No. 1
Kentucky bluegrass 15 lb . Adapted red clover 8 lb

No. 2
Kentucky bluegrass 10 lb . Adapted red clover 5 lb Lespedeza .-....-. 5 lb No. 3
Kentucky bluegrass 15 lb . Alfalfa

10 lb .
Orchard grass 15 lb Lespedeza ......-- 10 lb . 1Smoth bromegrass ma a y be
used in place of orchard grass in used in place o
these mixtures.

FOR WET LAND,
For meadows and pastures on "wet" land on which water does not stand:
No. 1
Redtop
5 lb.
Alsike clo
3 lb.
Alsike clova
No. 2
Ky 31 fescue.
Ladino clover Lespedeza

## WEED KILLERS FOR AGRICULTURAL USE

 DU PONT 2, 4-D Ester Weed Killergat. Postpaid $50-\mathrm{gal}$. drum $\$ 6.35 \quad \$ 6.85 \quad$ Frr. Collect $\$ 6.00$ gal. Frr. Collect $\$ 5.75 \mathrm{gal}$. DU PONT 2, 4-D Amine Weed Killer
 DU PONT $90 \%$ Sodium T.C.A. Weed Killer


1953 Inoculation Prices
When ordering always state name of seed. COMBINATION (AB)
 alfalfa (A)
Sweet, Bur, Hubam Clovers Clovers (B)
Red Alsiko Crimson
Whit and Ladimo
ibu. ea.
ESPEDEZA (L)
100.1. s. size (Inoculates
up to
100
lbs.)

PEAS (C)
VETCHES (All but Crown)
loo-th. size (linoculates
up to
ion liss.)
soc

## Buntaris Glorious Gladiolus

Modern-day Gladiolus far surpass the old varieties Better colors, more open florets, larger blooms and longer spikes make them more popular than ever as a favorite for both cut-flowers and the garden.

Bunton's Glorious Gladiolus were chosen from the best exhibition varieties as listed by the Symposium of the North American Gladiolus Council. Eleven of the top winners in their respective color classes available at Bunton's include: Elizabeth the Queen, King David, Evangeline, Red Wing, Florence Nightingale, Spic and Span, Ravel, Stormy Weather, Red Charm, Spotlight and Burma.
Bunton's gladiolus are grown specifically for the finest bulbs possible. No cut-flowers have been taken from these bulbs, to hold the substance of the plant for bulb development only. Bulb size- $11 / 2$ inches and up in diameter.

For extra large blooms, plant the bulbs about two inches deep and about three inches apart in the row The rows should be at least 12 inches apart. Gladiolus respond to plenty to water and regular feeding of a good, complete plant food such as Bunton's Lawn and Garden Grower. Weekly dusting with Bunton's 100 Garden Dust assures thrip free blossoms

A succession of plantings at two-week intervals from April to July will give continuous bloom

## Postage Paid up to 300 Miles

## WHITE AND CREAM

 FLORENCE NIGHTINGALE. (Harris, , fin)-Crysta-clear white

 WHITE $\operatorname{GOLD}$ (Scheer selil-Huge early bloming cream, Sixilnch



## yellow






FLORENCE NIGHTINGALE

## ROSE

BURMA (Paimer ${ }^{43}$ )-very deep rose with wide open heavily ruffled blooms. 88 days. 10 for $\$ 1.00 ; 100$ for $\$ 8.00$.

MISS WISCONSIN (Kreuger '43)-A rose-pink that is outstanding. Grand Champlon. 90 days. 10 for $\$ 1.00 ; 100$ for $\$ 8.00$.

## LAVENDER AND PURPLE

ELIZABETH THE QUEEN (White s41)-Well known lavender of clear color and beautifully ruffled. Needs plenty of water for best performance. 86 days. 10 for $\$ 1.00 ; 100$ for $\$ 8.00$.

KING DAVID (Carison '51)-Deep purple shading to rich velvetred throat with picotee edging on the petals. Opens to 10 fluted florets with remaining buds showing color. On
winners of the 1952 season. a5 days. $\$ 1.50$ each.

MYRNA FAX (Lines '48)-One of the first lavenders to bloom A ruffled piakish lavender. 75 days. 10 for $\$ 1.00$; 100 for $\$ 8.00$.

PARTHIENA (Hitchcock '49)-A new color half-way between deep lavender and purple. It opens up to 8 lightly-frilled blooms that are huge in size. Grand Champion. Bo days. Each 2 Sc ; 10 or $\$ 2.25$.
RAVEL (Konyenburg \& Mark '47)-Medium blue-violet shading o deep red on the lower petals. Tall, vigorous. The top blue glad. 77 days. 10 for $\$ 1.00 ; 100$ for $\$ 8.00$.

SHERWOOD (Pruitt '4B)-A rich shade of reddish purple. Opens ruffled florets, nicely arranged. Very popular. 80 days. 10 for \$1.00; 100 for $\$ 8.00$.

## SMOKY

STORMY WEATHER (Barrett '47)-Beautiful !avender and gray moky, possibly the best of all smokys. Opens 8 ruffled florets. Heavy show winners. 82 days. 25 c each; 10 for $\$ 2.25$.


ELIZABETH THE QUEEN


RED CHERRY


RAVEL

18 BUNTON'S CATALOG OF LAWN and GARDEN SEED, SUPPLIES \& EQUIPMENT-Bunton Seed Company, Floyd \& Jefferson, Louisville, Ky.


BUNTON'S DAHLIAS
45c aach; 3 for $\$ 1.25 ; 10$ for $\$ 3.50$ Postpalid-Soc each; 3 for $\$ 1.35 ; 30$ for $\$ 4.00$

## DECORATIVE TYPE

AVALON-Pure clear yellow. BLUE RIVER-The truest blue Dahila.
CIUE RIVER-The truest blue Dahli
GALLANT FOX-Dark Claret red.
GERTRUDE BRINTON-BBrimht red
MARGARET WROOTON-Brisht red.
MRS. GEO BOUTELEARR Giant carmine. MRS. HELEN MCCULLOUGH-Twormine bronse. MAS. IDE Vor WARNER-Light lavender. RUFFLEES Shell pink with ruifled petals.
SANHICAN'S BLUEBIRD-Light velyet SANHICAN'S BLUEBIRD-Light velvet purple.
SANHICAN'S MONARCH-Layender and red.
SANOWDRIFT-Good, large white.
SNO
THE COMMODORE-Very large yellow.
THE COMMODORE-Very large yellow.
THOMAS EDISON-Large royal purple.

## BALL TYPE

 CACTUS TYPE
Mis. E. J.-Delicate pink. INKYo-Darl maroon red. fisEll
MINIATURE TYPE
CORINNA-Deep yelow. FAREY-ROSE, pink tinted lavender

## POMPON TYPE

CISATHERINE-Yellow, EDITH MUELLER-Bronze. MORNINC EXHIBITION DAHLAS
MONARCH OF THE EAST-Extra large flowers of the most VICTORY-Large type blossoms, pink with Eolden overcast,

CALADIUM
Larze leaves ghaped munch पike an elephants ear. Marium

 TUBEROSES
Suitable for pots or open cround. Most fragrant of the summer Iowering bulbe SiNicle Mexican-Each 15c; doz \$1.50. We pay postage.

## CANNA BULBS


HUNGARIA Deep pink. Leaves buat green. 33/
KINC HUMBEET-LCarze orange scarret flowers mimmount beal
 iree bloomer. Green folhage. $4 \cdot$
YELLOW KING HUMBER Flowers are yellow dotted orange scarlet. Green follage. $41 /{ }^{\prime}$ high.


HEMEROCALLIS (Day Lilies)
Hardy. WHil erow anywherei Postrge

CAUNTLESS BAWN-cosperpiemk towe isc exch.



 PEONIES
RED OR PINK-Fully double, soc each, Postpaid sse

## GLOXINIA

Gloxinia require the same culture as African Violets.
 ETOILE Dostpaid 50 c each; 3 for $\$ 1.40$
HOLLYWOOD-A Light scarlet.
hybrid yellow.
HOLLYWOOD-A new hybric
MONT BLANC Clear white.



REGALE LIIY


RUBRUM LILY
TUBEROUS-ROOTED BEGONIAS
Vivid color for the shady garden. Start inside in pots and ransplant when danger of trost is over
RED, YELLOW, PINK, WHTTE, ORANGE or APRICOT -33 c

## LILIES

REGALE LILIES-Bunton grade, 50 e each; choiee, 35 c each. Wo
 LILIES.


## Free Parking

While shopping at Bunton's for the Best in seeds, supplies and equipment.

## CATALOG INFORMATION

PRICES are those in effect January 1, 1953, F.O.B Louisville, unless otherwise noted, and subject to change.

DELIVERY is free in the Louisville delivery area.
MAL ORDERS-We pay postage on all packets, ounces and quarter pounds of Garden and Flowe Seed. On larger quantities, please see postal guide on postal rates, postpaid price is not quoted.

ORDER NO.-Orders to be shipped or mailed will be acknowledged with a card giving an order number Please refer to this number when writing about your order.

CREDIT ACCOUNTS-If you wish to open an account please inform our Credit Department and we will be happy to make necessary arrangements.

FOLLOW ORDERS-Your order may be divided into more than one shipment for seasonal or other reasons. On part shipments a packing slip will indicate that the balance of the order will follow. If your order cannot be completed we will advise.

LEADING VARIETIES-The number of stars prefixing certain varieties indicates their popularity.

SUBSTITUTIONS Sometimes it is not possible to replace certain varieties of seed that are sold outHowever, we will be glad to substitute the nearest variety. If you do not wish us to do this please mark your order "No Substitutions."

ERRORS-If an error occurs in filling your order please notify us at once mentioning the number of your order.

WARRANTY-Bunton's Seeds are grown by special ists and our experienced seedsmen use the greatest care in filling your order, however, as the results of seeds depends on planting, culture, soil, weather, and other conditions, it is impossible for us to guarante the crop.
"Bunton Seed Company warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container, within recognized tolerances. We give no other or further warranty, expressed or implied."

ROSTAOE AND PACKING-
ZONES FROM LOUSVILE, KY

| R\%ow | Miles |  | Par lime: [y) ther | Frag ans: c.rmitnal (1) $-\ln 4$, $8!$ |
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PATENTED HYBRID TEA ROSES
Mail orders add 25c per plant postage

 with maroon shadings. s1.75 each.
DAMOND JBIEE (Pat. No. 8 . 8 ) Buffyellow; center
of flower buff-orange as it opens. $\$ 8.00$ each. ECLIPSE (Pat. No. 172) Pale yellow. \$1.75 each.
FANDANGO FANDANGO (Pat. No. No. Bey Bud of deep scarlet to
large flowers of bright cerise red. Glossy foliage. $\$ 2.00$
each large flowers of bright cerise red. Glossy foliage. $\$ 2.00$
each
Fin FORTY-NINER (Pat. No. . 792 ) Two-tone reddish cinna-
mon, paler reverse e petals, fragrant. $\$ 82.25$ each. FRED Howard (Pat, No. 10066) Flower large, bronzy-
yellow edged with pink. Very vigorous. $\$ 2.50$ each.
 ELEN TRABELEL (Pat. No. 102zabe Long pointed buds,
flowers of deep pink to arricot. Free blooming, vigorous.



 Use Bunton's Rose Dust
 MME. HENRI GUILLOT (Pat. No. No.
melon) Depp water-












 \$2.00 each. CENTIMNNAL (Pat. No. 162 ) Vermillion red.
Then first opening, aging to deep rich pink. $\$ 1.50$ each.


SPECIAL OFFER COUPON BUNTON SEED CO.


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            Total AmounE Enclosed s-------------
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## Bunton's Roses

Twoyear-old, healthy field grown No. 1 plants with roots packed in special moss and wrapped in
isture moisture proof Nursery kratt paper.
bloom second year.
Place your order now for delivery at planting time (March and April).


## FASHION FLORIBUNDA

PATENTED FLORIBUNDA
Berry PRIOR (Pat. No por plant posicge
gerous, bushy, profuse bloom. $\$ 1.50$ each. CHATTER (Pat. No, 궁. Double, cupped, brilliant
red, large clusters. Bushy, compact. si.50 each. DoNALD PRIOR (Pat. No. $\begin{aligned} & \text { NTh). Bri.ght each. } \\ & \text { scale flushed }\end{aligned}$
crimson. Very vigorous and protuse. $\$ 1.50$ each. FASHION (Pat. No. 789) Large coral pink blooms
overaid with gold
bilomass covered with clusters of GOLDLLocks (Pat. No. 672) A true golden yellow "Stardust" refinined to gold. s1.50 each
Heoskriv (Pat. No. Nas) Bud pointed, dark crimson,
flower large, clear crimson. Cluster. on strong stems. . 50 each. MA PERKINS (Pat. applied for) Sparkling, coral-pink
clusters, suffused with yellow. Vigorous and bushy
$\$ 2.55$ each.
 Pummer. \$1.75 each.
PNocho (Pat. No. 484) Blooms rich salmon,
fushed with gold at base, changing to soft clear pink as RED PINOCCHIO (Pat. No. 812) Rich carmine which
deepens and gets velvety cast as it opens fuly. $\$ 1.50$ each. SNownank (Pat. No. .279) White with blush tint.
Everblooming large flowers. 8.50 each. VOGUE (Pat. No. 926 ) Beautitut blooms of bick red
color entirely new to roses. Vigorous plant. $\$ 2.25$ each. Wornv's Fank (Pat. No. 362 I Large, deep crimson.
o scarlet. Blooms in clusters, very vigorous. $\$ 1.50$ each.
blaze Climber

CLIMBERS

 CLIMBING PEACE
edged rosepink, doube.
(Pat.
$\$ 2.50$
( CLIMBING BLAZE-The dazling red blooms are
borne in clusters several times a season. 81.25 each. CLMMBING MRS PIERRE S. Du PoNT-Golden Yel-
low to lighter with age, fragrant and well formed. si.2.5 CLIMBING NEW DAWN-Double, slightly Yragrant,
Lush-pink, long stem. Recurrent tloom $\$ 125$. Cumbling Paud. Recurrent bloom. $\$ 1.25$ each.

CARET-Intense red blooms borne in loose clusters. \$1.25 each. | CLMBBING PINK R. |
| :--- |
| R center. |
| $\$ 1.25$ |

CLIMBING RED RADIANCE-Glowing crimson. Very
hardy. $\$ 1.25$ each. CLumbing siever moon urge fie
 glossy. Vigorous. \$1.25 each.
ced. $\$ 1.25$ each.

$\$ 1.25$ each - 10 or more @ $\$ 1.20$ each Postpaid $\$ 1.50$ each - 10 or more @ $\$ 1.45$ each AUTUMN-Double blooms of orange, yellow and red. buds, very fragrant.
Caledonia-One of the best white, long buds, large CoNDESA DE SATAGO-Deep coppery pink inside,
golden yellow reverse COUNTESS VANDAL-Lons, tapering buds of salmon
pink, richly shaded with copper and gold tones. DUQUESA DE PENARANDA - Apricot orange and
pink. Vigorous. EDITOR McFARLAND - Shapely buds and double,
brilliant pink blooms. EDTTH NELLIE PERKINS-Light cerise pink, insid
suffused gold. E. G. HIL

ETOLLe DE Joanna hil - Deep creamy yellow shed bronzy Kin. A. vikroria-Ivory white, pale lemon center; high
centered. MeGrenv's
pink.
Excellent. MRS. E. E. P. PHOM-Double blooms of pure yellow
strong plants. MRS. P. S. Du PoNT-Free flowering, rich golden-
yellow, plant is bushy and somewhat compact in habit. PICTuRE - Beatuiful pink of excellent form.
favorite because of its true pink color. Prink kaniance -True roie-pink, profuse and hardy.
Americas best known rose. Poinserta-Bright, unfading scarlet. Long pointed buds.
Pet. Res. HERBERT Hellow and cerise. RED RADLANCE-Glowing crimson, profuse and hardy Vigorous.
SNowbirp - White, with creamy center. Foliage
leathery, Vigorous, compact, bushy. A. splendid bedding SoEUR THERESE-Double rich yellow, profuse, up-
right, vigorous. TALISMAN-Bright yellow, gold and pink shading to
gold and rose pink gold and rose pink. THE DOCTOR-Enormous, semi-double, cupped, fra-
grant, atiny pink. Foliage soft, ight. Bushy.

KENTUCKY'S FAVORITE 10



# - PLANT FOODS • 



PULVERIZED SHEEP MANURE Sheep Manure is a natural fertilizer that puts new life and beauty into lawns and gardens. Everybody can get wonderful results with Sheep Manure because it is easy to use and does not burn plants. 5 lbs .45 c Postpaid $95 \mathrm{c} ; 10 \mathrm{lbs} .75 \mathrm{c}$, Postpaid $\$ 1.45$; 25 lbs. $\$ 1.45$, Post paid $\$ 2.75 ; 50$ lbs. $\$ 2.30$.

NITRATE OF SODA
Nitrate of Soda is water soluble, becomes quickly available to the plant. Contains approx. $16 \%$ nitrogen, must be used cautiously as overdose will burn plants whenever solution comes in contact with foliage. Application should be followed with a rinse. 1 lb .15 c , Postpaid 35 c ; 5 lbs. 50 c , Postpaid $90 \mathrm{c} ; 10 \mathrm{lbs}$. 80c, Postpaid \$1.30; 25 lbs. \$1.60, Postpaid \$2.65; 50 lbs. $\$ 2.50$; 100 lbs. \$4.75.

## VIGORO

Vigoro is a complete, odorless plant food for lawns, flowers, vegetables, trees, shrubs and potted plants. It is sanitary and pleasant to use. 1-lb. bag 15c, Postpaid 35c; 5-1b. bag 53c, Postpaid, 93c; 10-lb. bag 95c, Postnaid $\$ 1.65 ; 25-\mathrm{lb}$. bag $\$ 1.70$, Postpaid \$3.00; 50-1b. bag \$2.80; 100-1b. bag $\$ 4.55$.


## COW MANURE

Ideal for mulching and feeding roses and other flowering plants, shrubs, evergreens, etc It also adds a liberal amount of humus when worked into the soil, thus preventing the soil from getting hard and lumpy 25 lbs. \$1.45, Postpaid \$2.75; 50 lbs. \$2.30; 100 lbs. $\$ 4.15$.

## TOMOTEX (6-40-15)

Tomato Plant food
Tomotex is a concentrated plant food to be added to the soil to furnish additional nourishment to promote vigorous growth and heavy production of tomato plants. Two pounds will fertilize 50 tomato plants. 1-lb, box 59c, Postpaid 79c; 2-1b. bex 98c, Postpaid \$1.25.


## BONE MEAL

A slow feeding, supplementary plant food, especially good for Roses and Perennials. 5 lbs. 60 c, Postpaid $\$ 1.00$; 10 lbs . $\$ 1.00$, Postpaid \$1.70; 25 lbs. \$1.90, Postpaid $\$ 3.20 ; 50 \mathrm{lbs}$. $\$ 3.25$; 100 lbs. \$5.95.

## LAWN LIME

Most of the lawns in this area would benefit from an application of lawn lime. Our lawn lime is finely ground and gives immediate results. Under average conditions 50 lbs . of lime per 1,000 sq. ft. is sufficient. 50 lb. bag 50c; Five 50-1b. bags $\$ 2.35$; Ten $50-\mathrm{lb}$. bags $\$ 4.50$; Twenty 50-1b. bags $\$ 8.50$.

## STIM-U-PLANT



Feed it to your African Violets to promote beautiful growth and blooms. 3 oz .35 c , Postpaid 40 c ; 7 oz .60 c , Postpaid 70c.

## SEL-KAPS

Sodium Selenate in Capsules. Controls Red Spider, Mite, Mealy Bug, Thrips and Midge on African Violets. Sodium Selenate is a poisonous material which when absorbed by the plant, kills the insect. Use one capsule for each 4 or 5 -inch pot. 24 capsules per box $\$ 1.25$, Postpaid $\$ 1.30$.

AFRICAN VIOLET SOIL
$11 / 2 \mathrm{lb} .25 \mathrm{c}$, Postpaid 45c; 4-1b. bag 50c, Postpaid 80 c .
POTTING SOIL
$11 / 2 \mathrm{lb}$. 25c, Postpaid 45c; 4-lb. bag 50c, Postpaid 80c.

Butan's •Activo.
ACTIVO

Hastens Compost, Helps nature make natural organic plant food.

ActivO is a rich, black, velvety humus fortified with billions of nature's own beneficial micro-organisms, hormones, vitamins, minerals and the mysterious biotics, nature's balancers.

Use Activo to make your own organic fertilizer and liquid manure -quickly (complete directions tell you how to do this and dozens of other unusual garden tricks). Use it in hot beds or to make hot beds without manure.


Use ActivO to reduce odors in outdoor toilets-it converts the waste into an ash-like fertilizer-humus.

Makes compost quicker, easier, cheaper and better out of difficult materials. Use even sawdust and soot. Compost garbage and sludge without odor! These make the richest humus known to man. All organic, no chemicals. Nature, herself, amplified and packed in a can.
\#2 size treats up to 450 lbs. compost .. $\$ 1.00$
\#7 size treats up to 1.750 lbs. compost .-
\#
\#.
\#25 size treats up to 3 Tons compost .- $6.95 \quad 7.95$
\#50 size treats up to 6 Tons compost.-. 11.95 13.85

## HYPONEX

Hyponex is a complete plant food so accurately balanced it will grow superior plants in poorest soils, even sand, cinders or water (Hydroponics), 1 oz .10 c , Postpaid 10c; 3 oz .25 c , Postpaid $30 \mathrm{c} ; 7$ oz. 50 c , Postpaid $60 \mathrm{c} ; 1 \mathrm{lb}$. 81.00 , Postpaid S1.20; 10 ib . $\$ 8.00$, Postpaid $\$ 8.50$; 25 lb . $\$ 15.00$, Postpaid \$16.15; 50 lb. $\$ 25.00$.

GORGEOUS AFRICAN VIOLETS AND POTTED PLANTS THRIVE WITH PLANTABBS

Results are quickly noted on plants subjected to fluctuating furnace heat, impoverished soil, or lack of sunshine. Proof has accumulated of many amazing results with Ferns, Begonias, Geraniums, Ivy, Cacti, African Violets, tropical plants and countless other flowers.

## PLANTABBS FOR SPRING FLOWERS

When planting bulbs, put one tablet under each Tulip, Daffodil and
 ires, Bleeding-Heart, Lilies, Delphinium, Sweet Peas-everuthing in your
garden will grow faster, earlier and produce more gorgeous blooms with


## PLANTABBS, A RICH PLANT FOOD



## PLANTABBS-PRICED FOR ECONOMY


30 tablets 25 c , Postpoid 30 c ; 75 tablets 50 c , Postpaid $60 \mathrm{c} ; 200$ rablets $\$ 1.00$, Postpaid $\$ 1.10$; 500 rablers (in plastic. flower pots) $\$ 2.00$, Postpaid $\$ 2.15$; 1,000 rablets $\$ 3.50$, Pos $\$$ paid $\$ 3.65$.

## PLANT MARVEL makes plants grow



100\% Water Soluble Liquid Plant Marvel soaks down evenly, forces a deep, widespread root system for sturdy, healthy plants

Plants respond like magic when you use Plant Marvel. You get deeper, sturdier roots, more luxuriant leaves, masses of blossoms and more luscious fruits and vegetables.
Plant Marvel feeds your garden the way Nature does . . . in a liquid form which the tiny rootlets can absorb quickly and uniformly. Dissolves completely in water. No undissolved sediment, no waste, pletely in water. No con spots" from concentrations of powders or tablets. Plant Marvel immediately supplies all parts of root system with enough of all vital food elements for rapid absorption.
Try Plant Marvel in your own garden. Your favorite flowers, vegetables and plants will respond like magic!
Trial size 35 c ; 8.0 z . can 75 c ; 1-1b. can $\$ 1.25$; 10-1b. drum $\$ 8.75$; 25-1b. drum $\$ 18.75$.

Postpaid
Trial size 35 c ; 8-oz. can 90 c ; 1-1b. can $\$ 1.45 ; 10$ lbs. \$9.25; 25 lbs. \$19.80.

sharliza Vertagreen
Brings Golf-Green Beauty To Your Lawn

## ARMOUR

Vertagreen
Plant Food

## ARMOUR FERTILIZER WORKS

Your lawn can have the fresh, carpetlike beauty of a golf green. Feed energized Vertagreen, the sure way to * better growing results. Vertagreen is best for flowers, vegetables, shrubs and trees, too, because it supplies the elements and nourishment all plants need. Get energized Vertagreen. It's America's finest plant food.

PRICES Postpaid
50 Lbs. - $\$ 2.80$
25 Lbs. -- \$1.70 \$3.00
10 Lbs. - $\$ .95$ \$1.65
5 Lbs. _-\$.53 \$.93

## Buintan' GROWER <br> FOR LAWN AND GARDEN

the quick-feeding and long-lasting complete fertilizer with organic plant food filler

Complete, balanced plant food, trace elements added. Sheep manure and sterilized tobacco stems used as filler (additional plant food) Easy flowing-spreads easily through fertilizer distributor. One fertilizer for lawns, vegetables, flowers and shrubs.
More beautiful prize-winning flowers; fast growing, delicious vegetables. Work into soil at rate of 5 lbs. to each 200 sq . ft.
For a health-green appearance feed into established lawns at rate of 5 lbs . to each 200 sq . ft. New lawns 10 lbs . to each 200 sq . ft.

## EASY HANDLING

NOWI For your convenience, two $50-\mathrm{lb}$. bags af the $100-\mathrm{lb}$. price. Buy af the economical $100-\mathrm{Hb}$. price and you receive two, easy to handle $50-\mathrm{lb}$. bags.

```
5-lb.bag _-- 50c
10-1b.bag_-_90c
25-lb. bag \(-\$ 1.60\)
50-lb. bag - \$2.65
1000 Jbs @ \(\$ 3.75\)
Postpaid Prices
5-Ib. bag_-_85c 10-lb. bag _\$1.40 25-lb. bag_--\$2.65
```

Large sizes via cheapest route, froight collect

double-acting lawn food
kills suww weeds feeds grass
the easy, low-cost way!

## IN ONE OPERATION Clean, easy to apply!

Weed pulling went out of style when 2,4-D came in. Then came another big advance-wonderful Wedo, combining 2,4-D with quality plant food-a doubleacting lawn food that kills weeds and gives grass a full feeding in one easy operation. Just spread it on your lawn without fuss or muss-it's dry! Small amounts of Wedo get big results at a money-saving price. Use Wedo and have a dense, luxuriant, weed-free lawn that everyone admires.
$71 / 2$ lbs. $\$ 1.00$, Postpaid $\$ 1.55 \quad 50$ lbs.
25 lbs. $\$ 2.75$, Postpaid $\$ 4.00 \quad 100$ lbs.


You'll have a more beautiful lawn and garden all season long when you use Sacco Plant Food to Make Things Grow! The Sacco formula has hever been excelled. Sacco contains all eleven elements in the right balance to make all plant life do its thriving best. If you're making a new lawn or reseeding bare spots, use Sacco. Every package is a bargain in lawn and garden beauty.

## E-Z FILL BIRD FEEDERS and HOUSES



## NU•WRINKL

EDGING
Heavy Corrugated, Galvanized Steel

 crusting, baking, caking. In both cases, Krilium soil conditioner is definitely indicated. It maintains the structure of friendly soils-restores the structure of soils that have collapsed.

Here are a few cases of where and how Krilium* soil conditioner can change your "problem" soils to loose, crumbly, friendly soils-aid seed germination, emergence and plant growth!


Landscaping and Lawns
. Krilium is effective when applied to the seed-bed surface for clover, grass seed, nicotiana, petunias and others. Excellent for repairing bare and burnt spots in lawns and terraces.
24 BUNTON'S CATALOG OF LAWN and GARO

Shrube and Borders. . . Better soil structure does much to improve growth conditions for deep-rooted shrubs and borders - encourages more luxurious foliage. Roots get more "elbow room" to spread and take hold. Apply Krilium to root depth, any time ground is workable.

Flowera and Bulbs . . . Shallow-root flowers, such as asters, marigold, zinnias, marigold, zinnias, flourish best in soil that has been Kriliumdepth... Plant bulbs to required depth-apply Krilium to the loose earth in the bottom of the hole before planting; also mix Krilium with the dirt to be replaced.


## ntivie Guide To 素 Friendly Garden Soil

MERLOAM FORMULATION
1 Ib. . . \$1.69; Postpaid \$1.89
5 Ibs. .-. . \$6.95; Postpaid \$7.30


Vegetables. . Give your vegetable garden a better growing chance by improving soil structure with Krilium. proving soil structure with Krilium. vegetables - 6 -inch depth is recommended for such vegetables as carrots, asparagus and tomatoes- 3 -inch depth is adequate for beans, radishes and the like.

N SEED, SUPPLIES \& EQUIPMENT-Buntion Seed Company, Floyd \& Jefforsen, Louisville, Ky.

Cold Frames and Seedlinge


LOAMAKER FORMULATION
10 lbs. $\$ 34.50$; Postpcid $\$ 35.00$ 25 lbs. \$84.50; Postpaid \$85.50 50 Ibs. \$110.82; Frt. Collect

Mix Krilium with soil to promote better germination and emergencealso improved root structure. When also improved root str
Krilium again to en-
courage continued courage continued growth.

## Mulching

It is a good idea to apply Krilium before mulching; work it into soil to root depth.
Krilium Available In Handy Sizer Available in Merloam formulation in $1-1 \mathrm{~b}$. shaker-top canister and in $5-1 \mathrm{~b}$. package . . Also in Loamaker full strength formula in $10-\mathrm{lb}$., $25-\mathrm{lb}$. and $50-1 \mathrm{~b}$. containers for application t larger areas.


Send for 16-page booklet-"The Kril ium Gardeners' Guide." It's free.

## JANUARY 4, 1953



WEEDONE-the low-volatile butoxy ethanol ester weed killercontains $2,4,5-\mathrm{T}$ and $2,4,-\mathrm{D}$. Kills dandelions, plantains, poison ivy, poison oak, brambles, honeysuckle and over 90 other weeds and woody plants, WITHOUT KILLING GRASS. No vapors to injure nearby flowers, vegetables, injure near
or shrubs.


## WEEDONE

CRAB GRASS KILLER CHICKWEED, TOO!
WEEDONE Crab Grass Killer contains potassium cyanatesure death to crab grass and chickweed, but harmless to people and pets. Applied in liquid form for better coverage. Turns into a fertilizer. Does not kill desirable grasses. Economical to use.


|  |  | Postpoid |
| :---: | :---: | :---: |
|  | 1 | 25 |
| $81 / 2 \mathrm{lb}$. can | 8.85 | 9.25 |


| 8 o2. can | $\$ 1.00$ | $\begin{array}{r}\text { Postpald } \\ \$ 1.15 \\ 1 \text { q., can } \\ 1 \text { gal. can }\end{array}$ |
| :--- | ---: | ---: |
|  | 2.75 | 3.05 |

## ROOTOME

THE PLANT HORMONE POWDER


A REWARDING HOBBY
MAKE CUTTINGS OF YOUR FAVORITE PLANTS

| $1 / 40 z_{1}$ | 256 | Postpatid 25 c |
| :---: | :---: | :---: |
| 2 oz. jar | \$1.00 | \$1.05 |
| 1 lb . can | 5.00 | 5.20 |

ROOTONE-With Fungicide stimulates natural tendency for roots to form in slips or cuttings. Rooting takes place in much shorter time. Heavier root systems are formed and fewer die from disease. Newly added fungicide controls damping-off and other soil-bprne diseases.

## PREMIER PEAT MOSS

## The ALL ORGANIC Soil Conditioner

GARDENS-Peat Moss aids the gardener by improving the texture of the soil. After Peat Moss is worked into the soil the soil works easier and holds moisture longer. A one-inch layer of Peat improves the appearance of any flower garden and prohibits the growth of many weeds.

LAWNS-Many lawns suffer during hot dry periods in summer. The soil packs, becomes crusty and retards the growth of the small rootlets. Organic Peat Moss worked into the soil relieves this condition and improves the turf.

## Peat Moss Improves the

Texture of the Soil
SHRUBS - Most nurserymen recognize the value of Peat Moss and work liberal quantities into the soil when transplanting evergreens and shrubs. A one-inch layer gives the planting a finished look, holds the moisture and reduces weed growth.

WINDOW BOXES, HOUSE PLANTS-Only a small quantity of Peat Moss is needed for window boxes and house plants. The average back yard soil can be improved enough with the addition of Peat Moss to raise beautiful plants.

## 3 pk. bag 98c

Carry Home Carton $\$ 1.98$
Large Bale $\$ 5.35$ POSTPAID
3 pk. bag \$1.25
Carry Home Carton \$2.75
Large Bale Freight Collect


In packages for every need
from small bags to bales


RANSPLANTONE is used for the transplanting of annuals, perennials and shrubs.

Use TRANSPLANTONE every time you set out seedlings--tomato, lettuce, cabbage, cauliflower, and all flower seedlings. Reduces loss, starts 'em growing faster and helps raise bigger, earlier plants.
$1 / 202 ., 25 \mathrm{c} ; 3$ oz., $\$ 1.00 ; 1 \mathrm{lb}$., $\$ 4.00$; Postpaid, $\$ 4.20$


ROSETONE is a proven combination of hormones and vitamins.
ROSETONE insures the success of your roses. Soak roots of bushes in ROSETONE before planting. Water your established rose bushes for better growth.

$1 / 2$ oz. packet 25 c

## 宽组TON:



## BIGGER EARLIER TOMATOES

Use FRUITONE on tomatoes for earlier crop and more and bigger tomatoes. Spray blossoms once a week for the first four weeks after blooming starts.
FRUITONE makes holly and other Christmas greens hold their leaves longer.
FRUITONE prevents premature drop of apples and pears. Spray the fruit about ten days to two weeks before picking them.

|  |  | Poshois |
| :--- | ---: | :---: |
| $2 / 5$ oz. packel | 25 c | 25 c |
| 2 oz. can | $\$ 1.00$ | $\$ 1.05$ |
| 12 oz can | 5.00 | 5.15 |

MAGIC MUSHROOM TRAYS
It's easy to grow delicious Mushrooms right in your own basement with MAGIC MUSHROOM TRAYS.

Completely prepared, odorless "Mushroom Beds," are fully developed with mushroom spawn in wooden flats, ready to place in any basement where a cool temperature of 55 to 60 degrees can be kept. Simply keep the soil damp by watering about two or three times a week and mushrooms will start in three weeks.

On Sale From October to May
Tray $\$ 2.00 ; 2$ for $\$ 3.80 ; 4$ for $\$ 7.00$. Cannot be mailed.
 doors. Presence of control fluid aids in producing a potent scent, attractive to these filth carrying flies, and lures those in the immediate vicinity away from house, barn, stock pens. Big Stinky attracts only flies, not the beneficial insects.
$1 / 2$ gal. size with 8 oz . control fluid, \$4.49. Postpaid \$4.79
1 gal. size with 8 oz . control
fluid, \$4.95. Postpaid \$5.30
Extra bottles of control fluid, \$1.50. Posipaid \$1.70

## INFORMATION REQUEST

## From

 ------- Address| From | Please send information on - |
| :--- | :--- |
| $\square$ Lawns | $\square$ Lawn Trimming |
| $\square$ Roses | $\square$ Power Mowers |
| $\square$ Glodiolus | $\square$ Garden Tractors |
| $\square$ African Violets | $\square$ Plant Protection |
| $\square$ Seed Treatments | $\square$ Weed Control |
| $\square$ Seedlings and Cuttings | $\square$ Plant Foods |
| $\square$ Soil Treatments | $\square$ Garden Tools |

$\square$ Fruit Tree Spraying Mulching Materials Compost Makers Compost Make Power Saws $\square$ Field Seed Prices Pest Controls Growing Mushrooms

## pest control for flowers, vegetables, fruit trees and berries

## DU PONT VEGETABLE GARDEN DUST



A combination insecticide-fungicide, containing methoxychlor, zineb and rotenone. Effective on many insects and diseases and safe on tender plants such as cusate on tender plants such as cu-
cumbers. Controls early and late blights of tomatoes and potatoes. 8.oz. refillable dust gun 79c, Postpaid 95c; 1-1b. can \$1.15, Postpaid $\$ 1.35$; $3-1 \mathrm{lb}$. bag $\$ 2.65$, Postpaid $\$ 2.95$.

## DU PONT TOMATO DUST

Protect tomato plants throughout the growing season by applying Du Pont Tomato Dust every 7 to 10 days and after heavy rains. Contains methoxychlor and a fixed copper fungicide. Easy to use as spray or dust. Two to use as spray or dust. Two
pounds make 10 gallons of spray. ${ }^{\text {pouz. refillable Dust Gun } 69 \mathrm{c} \text {, Post. }}$ paid $85 \mathrm{c} ; 2 \mathrm{lb}$. bag 85 c , Postpaid
per \$1.10.

COMPLETE CONTROL FOR
FLOWERS AND ROSES


## DU PONT FLORAL DUST

Gardening is easier with a product so safe that it can be used on tenderest blooms for prevention of attack by insects and diseases yet powerful enough to control the most severe attack.

Du Pont Floral Dust combines methoxychlor, "Fermate," sulfur and rotenone. For insect and disease control on many flowers throughout the season. May be used as spray or dust. Comes in handy son. May be used as spray or dust. Comes in handy
refillable guns. 8-oz. refillable Dust Gun 79c, Postrefillable guns. 8-oz. refillable Dust Gun 79c, Post-
paid 95 c ; $1-\mathrm{lb}$. can $\$ 1.15$, Postpaid $\$ 1.35$; 3-1b. bag $\$ 2.65$, Postpaịi $\$ 2.95$.


## DU PONT DORMANT SPRAY OIL

A superior-type oil for prefoliage spray on ornamentals, fruit and shade trees to control over-wintering forms of certain insects. One quart makes 8 gallons of spray for fruit and shade trees; 12 gallons for ornamentals. 1-qt. bottle $\$ 1.15$, Postpaid $\$ 1.35$.


## DU PONT FRUIT TREE SPRAY

Now, by following a simple spray schedule, the home gardener can produce really good fruit with one combined insecticide-fungicide product. Easy to use. Simple spray schedule on the package. Contains methoxychlor, "Fermate" and sulfur for insect and disease control on home plantings of Apples, Peaches, Cherries, Pears, Plums, Quince, Strawberries, Currants and Gooseberries. For use all season. 1.lb. can $\$ 1.15$, Postpaid $\$ 1.35$; 3-1b. bag $\$ 2.75$, Postpaid

## and weed killers for every weed problem



## DU PONT LAWN WEED KILLER

Simply mix with water and spray to rid lawns of dandelions, wild onion, plantain and many other weeds. Comes in handy 8 -oz. can which treats the average home lawn. Large 32 -oz. can is really a bargain-treats over 21,000 square feet. 8 -oz. can $\$ 1.00$, Postpaid $\$ 1.15$; 32-oz. can \$2.95, Postpaid \$3.15.


## DU PONT PC CRABGRASS

 KILLERKills crabgrass and chickweed at any stage of growth. Easy to use as spray; non-toxic, non-corrosive. It's recommended by lawn care specialists and comes in two handy sizes: $71 / 2-\mathrm{oz}$. bottle treats $750-1,500$ square feet; $30-\mathrm{oz}$. size treats up to 6,000 square feet. ( $521 / 2 \%$ active ingredient.) $71 / 2$. oz. bottle $\$ 1.00$, Postpaid $\$ 1.15$; 30 .oz. bottle $\$ 2.95$, Postpaid $\$ 3.20$.


## DU PONT AMMATE

 WEED KILLERDu Pont "Ammate" (ammonium sulfamate) has no equal for eradication of poison ivy. Kills brush and other weeds and aids in rotting stumps. This is the recognized chemical product for cleaning out driveways, sidewalks and spots where tough weeds and spots where tough weeds
grow. NOT for lawns. 2-Ib. botgrow. NOT for lawns. $\$ 1.00$, Postpaid $\$ 1.25 ; 6-1 \mathrm{lb}$. bottle $\$ 2.70$, Postpaid $\$ 3.10 ; 50$ lbs. $\$ 13.75$.

## for the special problems and specialized gardening


Reduces erosion and increases water absorption and availability to
plants in clay-type solis. Reduces plants in clay-type solis. Reduces
surface caking and crusting. For use in building new lawns or reworking poor lawn areas, in flower beds, vegetable gardens and around shrubbery. For use particularly on problem soils with a high content of clay (not a fertilizer). 8-oz. size
makes 8 gallons, treats 100 square makes 8 gallons, treats 100 square
feet. 4 -oz. can $\$ 1.75$, Postpaid $\$ 1.80$;
 $8-o z$. can $\$ 2.75$, Postpaid $\$ 2.90 ; 2.16$. $\$$, $\$ 9.00$, Postpald $\$ 9.25$.
du PONT FERMATE
(Ferbam Fungicide)


By far the most useful fungicide ever made available to flower gardeners. It resists weathering and is especially erfective for control or
black spot and rust of roses, Septoria leaf spot and rust of Chrysanthemums, apple scab, grape black rot and many other diseases. s-oz. can 75c, Postpaid 90c; 3 llb . bas $\$ 2.70$, Postpaid $\$ 3.00$.
du PONT 50\% TECHNICAL METHOXYCHLOR


A versatile insecticide particularly for use on flowers, vegetables and fruits. Can be used near harvest time because of its low order of the tenderest plants beings. Safe on the tenderest plants. Eight-ounce can makes about ingallons of spray 75c, Postpaid $90 \mathrm{c} ; 4 \mathrm{4}$. bas can Postpaid $\$ 4.15$.
du PONT FUNGICIDE . . A "Parzate" Zineb. Fungicide


A safe, modern plant disease control chemical, used by commercial growers in place of Bordeauk Mix-
ture, other copper fungicides, or sulfur. May be used with most common insecticides. Six-ounce can makes about 19 gallons of spray b ox. can 85c, Postpaid 90c.
du PONT 50\% DDT Wettable Powder


Highly effective wettable powder form of DDT, especially designed for water spray applicatiom. May used for control of many in ects affecting garden and ornamenlai plants; as an area treatment liesst wood ticks, mosquitoes and Mes, and as a residual insecticid paid $\$ 1.10$; $4-1 \mathrm{lb}$. bag $\$ 1.90$, Postpaid $\$ 2.20$.

# Buntar'\& INSECTICIDES AND FUNGICIDES 

## BLACK LEAF " 40 "



## BLUESTONE

BLUESTONE-Used in making Bordeaux
Solutiontures and Copper
and


## COPPER A COMPOUND

COPPER A COH OHM


## CYANOGAS G-FUMIGANT

CYANOGAS G.FUMIOAN for gr
$\$ 4.10 ; 25 \mathrm{lbs}$ \$12.50; 100 lbs . $\$ 30.00$.

## CYANOGAS A-DUST

CYANOGAS A-DUST- While rats can
keep
clear of baits and traps they cannot escape from crear of bats and traps they cannot escape from
CYANOGAS Nothing isurer nuicker or more
Conomical for more contro. Every 10 ft. alonE



## END-O-PEST

## PARADICHLOROBENZENE

PARADICHLOROBENZENE-Kills the Peach Tree Borer. One
 of Pyrethrum and Rotenone withically blends the toxic principle


## 

SCALECIDE, THE COMPLETE DORM Oldest and best known dormant spray
for trees fruitful: Used by leading frult them more beautiful, healthful and non-corrosive, non-poisonous. Krilis scale, insects, egss, latvae and
 SCALE MULSION
SCALE MULSION (MISCIBLE)-An economical self-emulsifyin spray oil for dormant spraying oif fruit and shde trees and shrubs.
i gai. to 50 gai. water. 1 gal. $\$ 1.00$; 5 gais. $\$ 3.75$. Not mailable. SULPHUR FLOUR
SULPHUR FLOUR-Now being used and recommended for
Fither

END-O-PEST-All the protection most gardens need against ${ }^{3}$,
major types of pests; chewling and sucking insects and Fungus dis-


## HYDRATED LIME

LiME (Hydrated) Used as a reducer and in combination of
many insecticrdes for whitewash, deodorizing and as a top dressing
for lawne. $50-1 \mathrm{~b}$. bas 75 .

## NICO-FUME




## TRI-OGEN

The All-Purpose Spray Gives completer protection asainst all
plant insects and diseases, int inctuding
black spot, mildew
 slugworms, caterpiliars, etc. The stimu-
latimg value of TRI-oGEN promotes
viikor vigor and growth, healthy green foliage,
with resulting luxuriant blooms TRI-OGEN is offered in 5 sizes.

A. Smanl Kit (Makes 16 ats.)-Protects 12.20 roses for season. $\$ 2.35$, B. Medium Kif (Makes 64 qts.)-Protects $50-80$ roses for season
 D. Estate Kit (Makes 128 gal.)-Protects $400-600$ roses for season. E. Trial Kit Postpaid freight collect.
(Makes
\&

VOLCK OIL SPRAY
for use against mealy bugs, scale insects, red spider and white


SULFORON X
SULFORON $X$ (DU PONT)-A
twettable sulphur fungicide for
the control of apple, pear, peach
and other Compatible with commonly used insecticldes. $5-16$. bag 75 c ; Postpaid
\$1.10.

TOBACCO DUST


## MOLOGEN

MOLE KILLER
 GENERAL RAT KILLER
GENERAL RAT KILLER-A non-poisonous red squill preparaNo muss, no fuss, juit scatter the pellets. Pk?. 25 c , postpoid 26 c .

## FUMEOGEN

REPELS DOGS and ants. Protects plants from
doEs and rids flower bees. Plawns and walks and
ants. Shaker can. 50c, Postpaid 65 Sc .

## SMITH RODENT DESTROYER




## TREE DRESSING

Fraim's TREE DRESSING-Prevents decay and assists healing of all cut and injured bark areas without injury to the cambium.
Can be applied with a paint brush. can be apphied with a paint brugh.
soc, Postpaid 75 sc ; I qit. $\$ 1.00$, Postpaid $\$ 1.25$; 1 gal. $\$ 3.00$, Postpaid $\$ 3.45$.


## ACME PESTICIDES <br> for garden and home surroundings



| ACME <br> ARSENATE OF LEAD <br> Thoroughly reliable in killing eating insects which destroy fouse on tender follage. When worked into lawns and other turf, grubs, worms, etc. are killed and the turf "proofed" against insects forages germination of crabgrass geeds. $\begin{aligned} & 1-1 \mathrm{~b} \text {. } \\ & \text { carton } 72 \mathrm{c} \text {, Postpaid } 93 \mathrm{c} \text {; } 1 \mathrm{lb} \text {. }\end{aligned}$ bag 68 c , Postpaid 89 c ; $4 \mathrm{lbs}, \$ 1.85$, Postpaid $\$ 2.15$. | ACME <br> BORDEAUX MIXTURE <br> This mixture is the standard copper fungicide that has given fined satisfaction fors. Controls many diseases on fruit trees (including flowers and shrubs. As Bordeaux is a preventative, s praying should start early before fungus spores gain foothold. ton 50 c, Postpaid 70 c ; 4 lb , bar. $\$ 1.35$, Postpaid $\$ 1.65$. | ACME EMO-NIK <br> A pleasant-to-use flower garand ornamental shrubbery. Leaves no unsightly residue yet very effective in controlling rav- ages of aphis, red splder, thrips, ages of aphis, red spider, thrips, middes, white flies, lace bugs, mealy 'bugs, soft and armoured scale. AI great value for the price. 4/ $/ 2-$ oz. Iar price. Pint can soc, postpaid $\$ 1.05$ \% <br>  |  | ACME <br> DUSTING SULPHUR <br> Mildews and many other fun gus diseases as werl as certain mite insects just can't stand sulphur. Light dustings (or spraying on roses and many other fospot. Effective against red spigreens, legumes, deciduous and citrus fruits. 55 , 2-ib, Postpaid 75 c . |
| :---: | :---: | :---: | :---: | :---: |
| ACME <br> ALL ROUND SPRAY <br> For the gardener who cares, All Round Spray gives hibhest degree of protection <br>  shrubs and veetetabies from Combining two insecticicides and two fungicides, if resularly, one or more or <br>  ways at work ith in. cirion \$3.50, Postpaid $\$ 3.90$. | ACME <br> 6\% CHLORDANE DUST <br> Easy does tu, simply sift on lawns and in the garden for con- trolling ants, lawn moths, chig gers, cutworms, earwigs, grubs or worms, grubs, root magoots. ExXcellent for spotting along base boards, or crevices in homes to eliminate unwanted ants, cock- <br>  paid $\$ 1.80$. | ACME <br> 5\% LINDANE SPRAY <br> Extra satisfaction in killing insects with this new super killing insecticide for fast control of aphis, thrips, plant bugs, caterpillars and most all common beetles and bugs ers, shrubs, vines, fruits and vegetables. Kilis three ways by contact, with vapors and as an internal poison. 40 ors. $80 c$, Postpaid 85c; Pint $\$ 2.70$, Postpald $\$ 2.85$. |  | ACME <br> LIME SULFUR (DRY) <br> Containing $65 \%$ a a Polysulphides it yaluable spray against many insects as well as some imis a favorite spray in control of scale, mites, peach leaf curr, mididew on fruitt trees <br>  <br>  |
| ACME DIMITE <br> Red spiders and other mites often ruin evergreens, stunt blossoms and can even destroy fruit crops. These cany forms, hardly distinguishable with the naked eye, reproduce in such unbelievable numbersing jutces from the host plant. Acme Dimite kills mites quickly and gives pro- tection for several weeks. 2 oxs. 69 c , Postpaid 72 c . | ACME <br> DURADUST \#50 <br> A finely divided, wettable powder containing $50 \%$ techcontrol of insects in the garden, on fruit trees and in outbuildings. Kins ing and chewing insects on foliage, houseflies and mosquitoes by wall treatment. DDT. 1 lb, 90 c , Postpaid $\$ 1.10$; 4-1b. base $\$ 2.40$, Postpaid $\$ 2.70$. | ACME PARIS GREEN <br> A powerful and quick-acting arsenical insecticide used in controlling potato bus, sugar webworm, army worm and other leaf eating insects de- stroying the more hardy type of plants, Le.. potato vines, cotton, tobaceo. Also widely home-made baits for rats, cutwaid 30 ctc i 10, 16, 75 c , Postpaid $95 \mathrm{cj} 5 \mathrm{Jos} . \$ 3.35$; Postpaid $\$ 3.70$. |  | ACME STOP <br> A sticky compound to band adult think-barked trees to less female canker wormmoth from crawling up the tree to lay eggs. Large trees are difficult for the average "Stop", furnishes spray simple,effective remedy, <br> $\$ 1.05$, Postpaid $\$ 1.25 ; ~$ <br> $1 / 2 / 2+1 \mathrm{~b}$. can $\$ 6.25$, Postpaid $\$ 6.65$. |

## Buntan's ROSE DUST

Now, your roses and flowers may bloom in all their loveliness, safe from insects and diseases.


COMPLETE PROTECTION IN ONE PACKAGE
Insecticides and fungicides combined to give you complete control against chewing and sucking insects and fungus diseases.
DUST OR SPRAY
Dust as it comes from package or mix Bunton's Rose Dust with water-nothing else to add.
COMPLETE FLOWER GARDEN PROTECTION
Controls majority of insects and diseases in the flower garden.
ECONOMICAL
High potency requires only light dusting-as spray, 12 tablespoons per gallon of water makes effective spray.
8 -oz. dust gun, $79 \mathrm{c} ; 1 \mathrm{lb}$. sifter top can $\$ 1.15$; 3 -lb. bag, $\$ 2.65$. Prepaid 8 -oz. dust gun, $98 \mathrm{c} ; 1 \mathrm{lb}$. sifter top can, \$1.35; 3-1b. bag, \$2.95.

## COMPARE THIS FORMULA

| Rotenong | 123\% |
| :---: | :---: |
| Oilut Cube Resins | $250 \%$ |
| Mindand | 3.00x |
| tehone | 37\% |
| Fenuts | 4145 |
| Scher | 2005 |
| Inert Ingradients | -72ex |
|  | 100.00\% |

Bunton's Rose Dust controls many insects and diseases, partial list:
Roses-Black spot, powdery mildew, leaf spot, rose slugs, rose chafer, aphids, others.
Carnation - Leaf spot, septoria blights, rust.
Chrysanthemums-Septorie leaf spot, powdery leaf spot, rust.
Dahlias-Leaf spot, powdery mildew.
Snapdragons - Rust, leaf spot, anthracnose.

## Buntan's "100" GARDEN DUST

Results have made Bunton's 100 Garden Dust our largest selling insecticide. This non-poisonous insecticide contains 1\% Rotenone and 3\% D.D.T. This combination will control the majority of insects preying on the garden. Apply as dust or mix with water for liquid spray. 1 lb . makes 5 gallon spray. Spray chart on each package. $\mathbf{1} \mathbf{l b}$. 35c; 2 lbs. 60c; 5 lbs. \$1.25; 25 lbs. $\$ 4.30 ; 50 \mathrm{lbs} . \$ 8.00$. Postpaid 1 lb . $55 \mathrm{c} ; 2 \mathrm{lbs} .85 \mathrm{c} ; 5 \mathrm{lbs}$. $\mathbf{\$ 1 . 6 0}$; 25 lbs. $\$ 5.35$; 50 lbs. freight collect.

## Bunton'e "all purpose" ORCHARD SPRAY

Three spray materials, combined into one bag, easy to use and effective.

Bunton's All Purpose Orchard Spray is a combination of Arsenate of Lead, D.D.T. and Fermate, designed to simplify spraying for the small horticulturist. After the dormant spray has been applied, this combination can be used with few exceptions for the entire spraying schedule. One lb . makes 10 gallons of spray. Complete directions with each package. 2 lbs., $\$ 1.25 ; 5$ lbs., $\$ 2.95 ; 25$ lbs., $\$ 13.50$. Postpaid 2 lbs., \$1.50: 5 lbs., \$3.30; 25 lbs. \$14.55.



W25 GARDEN TROWEL
W25 Garden Trowel-Shank and blade one piece. Hardwood handle fits snugly in socket. Strong, durable polished enamel blade. 60c, Postpaid 70c.


## W24 GARDEN TROWEL

W24 Garden Trowel-One-piece forged steel blade. Polished hardwood handle. Heavy steel ferrule. 6 -inch blade. $\$ 1.40$, Postpaid \$1.60.


## W22 GARDEN TROWEL

W22 Garden Trowel-Heavy steel enameled blade. Blade securely fastened. Steel ferrule. Hardwood handle. 6-inch blade. 45c, Postpaid 55c.

## TRANSPLANTING TROWEL

W23 Transplanting Trowel-Blade and shank one piece. Curved narrow blade. Baked, enamel finish. 6-inch blade. 40c, Postpaid 50c.

## $\sum$ noser

## ASPARAGUS KNIFE WEEDER

2500 Asparagus Knife WeederForged blade hardened and tempered for hard usage. Blade polished enamel. A splendid dandelion digger. 75 c ; Postpaid 90c.

WOOD HANDLE DIBBLE
W30 Wood Handle Dibble Shellacked and polished wood handles. Fine finish. Polished iron point. $\$ 1.40$, Postpaid $\$ 1.60$.


W20 Weeder-A quality weeder throughout. Forged steel blade. Back of blade polished. Sharpened to fine edges. 75c, Postpaid 85c.


W31 Spading Fork-Very sturdy. well constructed. Balanced tines. Half polished, Polished hardwood handle. Steel ferrule, overall length 11 inches. 75c, Postpaid 90c.

28 BUNTON'S CATALOG OF LAWN and GARDEN SEED, SUPPLIES \& EQUIPMENT-Bunion Seed Company, Floyd \& Jefferson, Louisville, Ky,

# Buntorid GARDENING HELPERS 



GERMACO HOTKAPS can make you extra dollars this season.
They protect plants from frost, wind, rain, insects and ground They protect plants from frost, wind, rain, insects and ground
crusting. Thus they produce hardier, quicker erops. You get
higher prices higher prices!
Prices: 1,000 for $\$ 18.35 ; 5,000$ fots at $\$ 18.20 ; 10,000$ lots at $\$ 18.05$;
Germaco steel HOT-CAP Setter, 1.95 , Germaco steel HOT-CAP Setter, \$1.95.

$$
\begin{array}{ll}
25 \text { HOTKAPS and Paper Setter } 95 \mathrm{c} & \text { Postpal } \\
100 \mathrm{HOTKAPS} \\
10 \text { and } \\
250 \text { HOTKAPS and Setter } \$ 3.15 & 3.90
\end{array}
$$

## BIRD VITA BANDS

ViTA-BAND "D", the unique nutrient-treated, disintegrating plant band, controls root growth for short growing periods.
Grower controis penetration of root growth through band, by
cracking it at time of transplant. Band then disintegrates in cracking it at time of transplant. Band then disintegrates in
the soil.
VITA-BAND "10", nutrient-treated, aids plant growth from seeding through time of transplant. At that time, this band is is set without transplant shock.

|  | SIZES | $2 \times 2$ <br> $\times 21 / 2$ | $2 \times 2$ <br> $\times 3$ | $21 / 2 \times 21 / 2$ <br> $\times 3$ | $3 \times 3$ <br> $\times 3$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| PRICE <br> PER | VB-10 | $\$ 4.40$ | $\$ 4.90$ | $\$ 5.85$ | $\$ 6.75$ |
| V,000 |  |  |  |  |  | VB-D

## TERRA-LITE VERMICULITE <br> The most talked-of product in gardening in Life vermiculite holds and releases air and mois ture in just che right quantities. Not a fertilizer, but a superior growing medium-good for al these jobs:

Starting Seeds. Quicker, bigger development, easy to trans-- Lightening Soil. Breaks up heavy clay, aerates soll. - An Ideal Muich. Protects plants winter or scommetes healthy growth for all plan

- New Lawns. Finer lawns, with less frequent watering

Rooting Cuttings. Sure-fire medium for strong fast rooting.

- Storing Bulbs. Stops storage rot. Keeps bulbs firm and


TIE YOUR PLANTS WITH "TWIST-EMS"
strong tapes with wire reinforcing that make perfect plant ties with a wist of the wrist. For plants
and vines. in in Pik. of 100 25c;
16 in. -100 for 50 c .

Eeze Wear garden


PROTECT YOUR HANDS SOFT LEATHER GLOVES Specially designed to give you everything you want in a garden glove.

## Al-Leather DIRT-PROOF Durable SOFT AS KID Easy to Wear WASHABLE

Being all-leathor, Eezy Wear gloves give complete protection
asainst dirt, scratches, bruises stains, infection. Yet their amazing softness and pliability, the result of a special process ing, make them extra comfortable. Cling to the hands and practically give you BAREHAND FREEDOM.
Economical, too outwear 6 pairs of ordinary washablea, and can be used the year round for GARAGE, HOUSE WORK, PAINTING, YARD, FURNACE, ETC. Sizes for WONEN
(small, medium, large) and MEN (smail, medium, large).

green thumb garden GLOVES
Do you have Green Thumb? These
Eloves actually have
Treen thumb They are vinyl treate, dirt repeitent

 かirr.


## KNEE PADS

Aeqmort and protection for your knees when your work
 be left on whe
Postraid 52.50 .

## EROSIONET

 of tishtur twisted
paper twine. When Praced on seeded
areas of sion
slopes and



tiny dams which seed firmily in place. Erosionet also catches
catch and hold the seen holds moisture. It helps overcome seed losses and lawn
and holl



SUDBURY SOIL TESTERS The Sudbury Soil Test Kits make Instantly avallable the them you can make quick practical tests which will show the
acidity of your soil and any tossble deficiency in
nitrogen

 Test Your Soil and Be Sure
HOME GA'OENER (MODEL D) $\$ 2.98$ POPULAR GARDEN (MODEL C) HORTICULTURAL (MODEL B) -.............. 14.95 15.35 DELUXE (MODEL A)

SOIL-SOAKER


The new "Seepage-Irrigation" method soaks soil thoroughly.
run-off, no soul-washtng. The perfect way to water lawns Eardens, fiowers, shrubs and trees. Under normal pressure che water seeps through the pores in the special canvas directit
into the soll. Saves water by putting it only where you want it to fit regular garden hose Available in four lengths.
 PARKERETTE LAWN SWEEPERS


This sweeper is recommended for the maintenance of well-
kept lawns with a minimum of labor. Sweeps leaves and other
 POWER SWEEPER
28"1 Homemastor. A de luxe sweeper with dual tires, 1 h.h.p.
engine, $71 / 2$ bu. basket equipped with balling canvas. si64.50

## Buntan's

ACMEQUALITY SPRAYERS

No. 331
Capacity
About 10 OUnces

No. 33G
${ }^{\text {Aboupacity }}$ Quarts


Designed for the home and gar-
den, it is also a favorite with the denitry man, exterminator and for use with all disinfectants. A popu-
larly priced sprayer.
755 c , Postpaid


A large continuous sprayer espeinsecticides and disinfectants. Used in dairy barns, poultry houses, garcian, homes, industrial and commer-
cial establishments. Handles all sol-
uble solutions smooth non-spitting spray with specially designed nozzle. $\$ 2.40$, post-


An all-purpose continuous sprayer for everyday use. Will handie ell
soluble insecticides and disinfectants. Special nozzle construction
eliminates spitting and dripping, eliminates spitting
$\$ 1.25$, Postpaid $\$ 1.45$. and dripping. No. $\begin{aligned} & \text { Nostraid } \$ 2.35 \text {. } \\ & \text {, }\end{aligned}$
 No. ${ }^{306-T h i s ~ A c m e ~} \mathrm{H}$ a $n$ d Corn
Planter plant up to six acres
phe segmentat slide is ad. per day. The segmentat slide is ad.
justable to vary the drop. It will
give years of satisfactory service. justable to vary the drop. it will
give years of satisfactory service.
Accurate, dependable and easy to
 Produces a fine spray for general
use in gardens, hormes, barns and
commercial estabishments. A rec.
ognized favorite distinguished by
the cone nose and long pump. Dis-
charge about one quart in ten min-


$\underset{\text { A glass }}{\text { jar continuous sprayer, }}$ recommended for use with any solu
tions that destroy metal on contact
Glass jar provides visible liauid Giass jar provides wisible tliquid
level at all times. Will handle all
soluble solutions. $\$ 2.05$, Postpaid

No. 313 BELLOWS DUSTER


## HOSE - SPRINKLERS • SPRAYERS



NU-CLEAR PLASTIC HOSE The pacemaker for 1033. Guaranteed for 10
years. A A golden transparent plastic, lightweight
hose that will appeal to all members of the family, ${ }^{\text {SPECIAL }}$ OFFER- 50 ft. coupled with BABY

 Fingertip control of all adaustments. Double
 spray to to pointod in any desired direction,
making it easy to reach hardito-get-at places. Deluxe Model 58.75 , Postpaid 59.05 .
Economy Model \$6.55, Postpaid $\$ 6.80$.


VERI-LITE PLASTIC GARDEN HOSE 25 Ft .-10-year guarantee. $\$ 5.55$, Postpaid $\$ 5.85$. 50 ft .-10-year guarantee. $\$ 9.80$, Postpaid $\$ 10.25$. 25 ft .- 5 -year guarantee. $\$ 4.10$, Postpaid $\$ 4.35$. 50 ft .- 5 -year guarantee. $\$ 7.10$, Postpaid $\$ 7.50$.


## GARDEN HOSE

VIGILANT BRAND-Constructed of 2 double ered and lined with tough live rubber that withstands high pressure and rough usage. Wil not
kink. Supplied in two sizes.

So ft. -56 in . Black, with couplings. $\$ 10.70$, 50 ft. 5 $50 \mathrm{ft},-3 / \mathrm{in}$. Black, with couplings $\$ 15.30$,

VIXEN BRAND-A great value in a low-priced hose. The heavy cotton braid is protected by $25 \mathrm{ft} .-5 / 8$ in. with couplings $\$ 4.55$, Postpaid $\$ 50.95 \mathrm{ft},-5 / 8 \mathrm{in}$, with couplings $\$ 8,45$, Postpaid postpaid $\$ 10.30$. with couplings. Green $\$ 9.65$,
pid. TIGER BRAND -1 braid, black wear-resisting rubber cover. Reinforced with a strong braid
of tough yarn. Handies easily, extremely
Hexibie.



## ROSS ROOT FEEDER

Give plants repeated small meals of plant food in correct solution right to the roots. ONE timple PROCESS. Produces amazing results. Ideal for flowers, trees, shrubs, vegetables
everything that grows. $\$ 4.95$, Postpaid $\$ 5.25$.

## 

BOSTON HOSE NOZZLE The Famous Boston hose nozzle is built for
hard service, made of solid brass. Adjustable
for fine mist or stream, fits all tarden hose hard service, made of solid brass. Acjustable
for fine mist or strean, fits alt garden hose
coupling $\$ 1.40$, posfpaid $\$ 1.50$. 82
8
"BABY" BOSTON NOZZLE "BABY" BOSTON for plastic hose. Same con struction as the Boston Nozzle, fits all plastic

30 BUNTON'S CATALOG OF LAWN and GARDEN SEED, SUPPLIES \& EQUIPMENT-Bunton Seed Company, Floyd \& Jefferson, Louisville, Ky.
JANUARY 4, 1953
 made of heavy tin, attractively lithographed. Handy size for home or garden 55c, Postpaid 75 c .
No. Ts-Pint size, as above, 45 c ,
Postpaid 65 c .


## DUSTERS



No. 3G-Quart Sturdy Built Sprayer of heavy galvanized Armco Zinc-grip through tank. $\$ 1,15$, Postpaid $\$ 1.35$.

SMITH SPRAYERS


No. IIS-About 1 Quart Continuous Sprayer. Glass jar, no rust, easy to clean and contents may always be seen. Slow easy pumping nozzle throws spray or mist. $\$ 1.95$, Postpaid
$\$ 2.25$.


The world's best continuous sprayer. Solid copper tank and seamless
brass pump. Twin nozzle. These Blizbrards pure made in quart and pint
zize. Gives a continuous unbroken size. Gives a continuous unbroken
mist spray with slow even pumping. No. 14P Pint Blizzard Sprayer $\$ 3.50$,
Postpaid $\$ 3.70$. No. 14 Q Quart Blizzard Sprayer $\$ 0.95$, Postpaid $\$ 5.30$. Blizzard Sprayer $\$ 6.95$,

## SMITH JIM DANDY

 CART SPRAYERKing of Them All
For all kinds of spraying: Weed Killer, 2,4.D, DDT , fruit trees, roses, Ereenhouse
work, farm buildings and many other purposes. work, farm buildings and many other purposes.
This beautiful Cart Spraser is easily wheeled about. The large balloon tire wheels are roller beaving.

The tank is 5 -gallon capacity. Large $51 / 2$. inch opening for quick filling and easy cleaning. Made of Armeo Zinc-grip steel, corru-
gated and well riveted and soldered. Pressure gated and well riveted and soldered. Pressure
gauge to show desired pressure in tank. 12 feet best grade */g" hose. Our No. 147 Brass Adjustable Nozzle. Shipping Weight 28 lbs. One to carton. Jim Dandy Cart Sprayer $\$ 35.00$.


## SPRAYERS



PARAGON SPRAYER No. 3
An improved type of pump for whitewashing and spraying. Very rugged in construction and designed for ease of operation. The air chambers are of size to insure a constant spray high pressure. Strainer is made of brass and automatically cleaned at éach stroke of the pump by the all-metal agitator. All working parts are easily removed for cleaning or repairling.
PARAGON SPRAYER No. 3. Capacity, 12 Gallons-Equipped with 10 ft . Spectal Spray Hose, $71 / 2 \mathrm{ft}$, of Extension Plpe, Mist Nozzle, 1 Steel Cap, 1 Straight Spray. Price $\$ 32.95$.
PARAGON SPRAYER No. 1. Capacify, Gallons-Equipped with 5 ft . Special Spray Hose, 5 ft.- pipe, 1 Mist Nozzle, I Steel Cay Price s24.75, Postpaid \$26.05. Price $\$ 24.75$, Postpaid $\$ 26.05$.


Reservoir holds about 1 pint, is equipped
with long tuhe and spreader nozzle, adapting it for dusting underneath the leaves of low plants. Each $\$ 1.40$, Postpaid $\$ 1.60$.

## FEENY MODEL "F" DUSTER

Hopper holds one quart, equipped with two 12 -inch extension tubes. One straight nozzle and one curved nozzie for dusting the


MODEL "D" FEENY DUSTER
This is a very satisfactory duster for the truck grower, for applying any kind of dry insecticides on row or hill crops, the reservoir holds two quarts and the nozzle can be set to direct the dust on under side of the foliage. Each \$3.85, Postpaid \$4.15,


Capacity 5 gallons. Is equipped with 4 feet special spray hose, 3 ft . spray pipe, 1 Mist Spray Nozzle, 1 Steel Cap for whitewashing, 1 Straight Spray. $\$ 19.95$, Postpaid $\$ 21.25$.


ARNOLD GARDEN
HOSE PRODUCTS Just insert a cartridge into the chamber,
attach to your garden hose, turn on the water attach to your garden hose, turn on the water
and you are ready to spray. Postpaid $\$ 6.70$.


## ARNOLD CARTRIDGES

Boxes of Twelve,
12 for $\$ 4.80$, Postpaid
55.00 Weed-O-Spray; P-R (Pyrethrum-Rotenone);
Rot-O-Spray; Suiph-o-Spray; Pyr-0-Spray; Vita; min B-1; Arsen-O-Spray; Funguspraty; Vita. spray; Cleanswell Auto Wax; 33\% Divit Spray; Spras;

## Buntan'\& PRUNERS, GRASS \& HEDGE SHEARS

ORIGINAL. "SNAP-CUT" PRUNER No. 179-Easy snap-cut action of keen $\mathbf{V}$ blades onto non-dulling soft metal anvil cuts large, fully finished in bright chromium plate. All purts easily replaceable. $8^{\text {" }}$ length. $\$ 2.75$; PostNo. 118-Ladies' "Snap-Cut" Pruner, 8 " length. 52.10; Postpaid $\$ 2.20$.


EZY-CUT SPECIAL
No. 057 -Red enamel pressed steel handles. Tempered steel blades assembled to handles by rivets. \$1.20; Postpaid $\$ 1.40$

EZY.CUT LONG HANDLE PRUNERS An economical but rugged tool, easily cuts
up to ${ }^{\prime \prime}$ green wood. Smple construction, no
complicated siding compound lever action complicated sliding compound lever action. SNAP-CUT PRUNER

No. 419-Body heat treated aircraft aluminum alloy. Blade of finest alloy steel, hardened and tempered. Anodized finish. $8^{\prime \prime}$ long. $\$ 2.75$; Postpaid $\$ 2.90$

Tempered, forged steel cutting parts are capa-
ble of heavy pruning, cutting brush, clearung and, etc. Expertly ground blades cuts clean
and close and stands up under rough usage.
Handles are ber Handles are best grade. 38 , overall length, as
 Postpaid $\$ \$ .60$.


SPECIAL CALIFORNIA PATTERN PRUNER

## No. 60-An outstanding popular priced pruner

 With malleable handies and tool steel blade. adin bolt and nut with volute spring. \$1.50; Postpaid \$1.70.
"SNAP-CUT" LONG HANDLE PRUNER No. 149-HiEhly efficient "Snap-Cut" blade-
and-anvil cuting principle, applied to a lopping
ancer and-anvil cutting principle, applied to a lopping,
shear. Alloy steel blade, carefuliy hardened,
tempered. Soft metal anvil ensures long cutting life without dulling blade. Narrow cutting head
permits easier operation in close or tangled



"TIP TOP" TREE PRUNER No. 1312-A patented pruner in two $8^{r}$ Jointed
sections which are easily and quickly assembled to make a 12 Trre Pruner. Tempered steel
tolades, ittings and operating wire. Can be used In ${ }^{\prime}$ or full 12 length. Additional extension sec.
Itions may be added for even greater length.
tion Two sections 12 , length, $\$ 6.00$.
No. $135-E x t r a$
foot. $\$ 1.25$.
-
?

No. 165-Famed the world over as the most efficient tool for cutting weeds and grass. Big tough weeds go down easily before its heavy
double-edsed tempered steel blade. Forged steel double-edged tempered steel blade. Forged stee spring shaft with $85 /{ }^{\prime \prime}$ blade. $\$ 2.15$; Posspald $\$ 2.40$.


GRASS SHEARS
No. V2-Semi-half-polished blades and shariks. Blade length $51 / 2^{\circ}$. As illustrated. 95 c ; Postpaid \$1.15.
No. V3-Full polished blades and shanks. Blade length $511 / 2^{\prime \prime} . \$ 1.25$; Postpald $\$ 1.45$.


GRASNIP
No. A-Tempered tool steel blades of the
RASNIP are matchless in both materials and GRASNIP are matchless in both materials and
workmanhip. Ine practical deskn insures
unequaled performance. $\$ 1.65$; Postpaid $\$ 1.05$.
4.4.


## GRASWIP

No. 163-Has new serrated blacle made of hardened and tempered tool steel; giving dou ble shearing action. \$1.65; Postpaid \$1.95.
'LIGHTNING CLIPPER' HEDGE SHEARS
No. A54-9-Finest cutlery steel, flame hard-
ened edge blades, fong bevels and keen edres. Top blade has sharp, hooked feeth to grlp
twigs for easy cutting. Both blades hardened, twigs for easy cutting. Both blades hardened,
tempered, precision hollow ground and beauti-
fully polished. $9^{*}$ blades. $\$ 3.50$; Postpaid $\$ 3.80$.


EZY-CUT SPECIAL GRASS SHEARS
No. A57-Similar to No. 157, but constructed for competitive sale. Red enamel pressed stee handies. Tempered steel blades assembled to handles by rivets. A splendid value that will
gjve good, efficient service. $\$ 1.95$; Postpaid $\$ 2.15$.

COLUMBIA
GRASS SHEARS

No. 151-Lightweight, easy action, yet powerful. Drop forged, hollow ground, tempered steel blades. Removable for sharpening or replacement. Push-button lock holds shear closed until handles are compressed for cutting; \$1.75; Postpaid \$1.90.

## No. 19-Very complete and at same ime moderate priced garden plow cultivator. Equipment includes $2^{\prime \prime}$ culplow. With this plow you can plow cultivate, hoe, rake, weed, open and close furrows, hill up plants. $\$ 8.75$. <br>  <br> NO. 19 GARDEN PLOW

##  <br> NO. 119 GARDEN PLOW

 …


EZY-CUT HEDGE SHEARS
No. A14-8-Accurately ground 8* cutiery steel blades notched for cutting large branches. $\$ 2.75$; Postpaid $\$ 3.05$.


Easiest working grass shear ever made. Simple, unique design, sturdy construction. A revelation in cutting power that's simply amazing and the reason why it's the fastest selling grass shear. Drop forged, precision hollow ground, razor sharp. Hardened, tempered individually. $\$ 2.50$; Postpaid $\$ 2.70$.

## TWO-PRONG WEEDING

 HOES
## FLORAL SHOVEL

No. sD-Forged blade, 30 in . Dhandle \$2.35; Postpaid \$2.60

## DANDELION WEEDER

Tumbled V-shaped blades. Width of blades $13 / 4$ ".
No. WD36-3-foot handle. 85c; Postpaid $\$ 1.05$.

## ROUND BOW STEEL.

 GARDEN RAKES15 curved teeth. 5 foot handles. Thickness of head $1 / 4$ ". Depth of head 3.1/4".


## LEVEL HEAD STEEL

GARDEN RAKE

The regular standard pattern, straight tooth level head rake. Forged from one piece of high carbon steel. Depth of head $31 / 4$ ". Thickness of head, $5 / 16^{\prime \prime}$
No. HL-14-14-tooth, as illustrated. \$2.25; Postpaid \$2.55.
No. ALS-14-14-tooth, same as above, except lighter weight. \$1.65; Postpaid $\$ 1.95$.

## FIELD AND GARDEN HOES

Standard, general purpose farm and garden hoe. Polished blades, specially formed, $h$ and sharpened. Socket pattern with $7 / 16^{\prime \prime}$ shank. Blade and shank one piece forged steel. Socket type-41/2 foot handle. No. FGS - 6 in., as illustrated \$2.30; Postpaid \$2.60.
No. FGS- $6 \frac{1}{2}$ in., as illustrated.
No. FGS-7 in., as illoid $\$ 2.60$.
No. $\$ 2.40$; Postpaid $\$ 2.70$ $1 / 2$ in. socket base, light

LAWN COMB BROOM
24 Flat Spring Steel teeth.
No. BF18-18
in. wide, 52 in. handle. \$2.40; Postpaid $\$ 2.70$.

No. BF18S- 18 in. wide, 42 in . $h$ and le. $\$ 2.35$; Postpaid $\$ 2.65$.
N o. BF24-24 in. wide, 42 in. Postpaid $\$ 3.25$.

## FLAT TOOTH

## LAWN BROOM

Tepring Steel
Teeth. 19" spread.
$3^{1 / 2} 2^{\prime}$ handles.
$3^{11 / 2}$ ' handles.
No. B22-As il
lustrated. \$1.55;
Postpaid \$1.80.
High carbon steel. 4 $1 / 2$ foot handle.

No. S2PW-2 prong, $31 / 2 \mathrm{x}$ $91 / 2 \mathrm{in}$. blade. As illustrated. $\$ 1.20$; Postpaid $\$ 1.50$.


ONE-PRONG WEEDING HOE
High carbon steel. $41 / 2$ foot handle
No. S1PW-1 prong, $31 / 2 \mathrm{x}$ $93 / 8$ in. blade. As illustrated. \$1.20; Postpaid \$1.50.

## DANDELION or CRAB

 GRASS RAKECarbon steel head. Shank securely riveted to handle. Width of head $151 / 4$ ". 5 ; handles.
No. BDR-As illustrated. \$2.25; Postpaid \$2.60.


FOUR TINE HEÃVY SPADING FORKS
Heavy angular back tines 11 " long. Approx. weight, $4 \frac{1}{2}$ lbs. With $30-\mathrm{in}$. bent handle, steel D top.
No. HPS-As illustrated. $\$ 3.20$; Postpaid \$3.50.

No. LPS-Same as above, except lighter. \$2.75; Postpaid \$3.10.
No. A40S-R anger brand, light weight. \$2.45; Postpaid \$2.80.

## CULTIVATOR AND WEEDER Has 4 sharp tines which pene- trate soil easily. Small and light. Excellent for cultivating flowers or shrubs. Width of head about Digging depth of tines about $4^{\prime \prime}$. <br> CULTIVATOR AND WEEDER Has 4 sharp tines which pene- trate soil easily. Small and light. Excellent for cultivating flowers or shrubs. Width of head about Digging depth of tines about $4^{\prime \prime}$. <br> CULTIVATOR AND WEEDER Has 4 sharp tines which pene- trate soil easily. Small and light. Excellent for cultivating flowers or shrubs. Width of head about Digging depth of tines about $4^{\prime \prime}$. <br> CULTIVATOR AND WEEDER Has 4 sharp tines which pene- trate soil easily. Small and light. Excellent for cultivating flowers or shrubs. Width of head about Digging depth of tines about $4^{\prime \prime}$. <br> CULTIVATOR AND WEEDER Has 4 sharp tines which pene- trate soil easily. Small and light. Excellent for cultivating flowers or shrubs. Width of head about Digging depth of tines about $4^{\prime \prime}$. <br> CULTIVATOR AND WEEDER Has 4 sharp tines which pene- trate soil easily. Small and light. Excellent for cultivating flowers or shrubs. Width of head about Digging depth of tines about $4^{\prime \prime}$.

 Has $41 / 2$-foot handle.Has $41 / 2$-foot handle.
No. 4-\$2.50; Postpaid $\$ 2.75$.

$\qquad$




LIGHT FLORAL AND NURSERY HOE
No. FG4-3 $31 / 2$ in. blade, as illustrated. $\$ 1.85$; Postpaid $\$ 2.10$
No. FG5-5 in. blade, as illustrated. \$1.95; Postpaid $\$ 2.20$
No. FG6-6 in. blade, as illustrated.


SEEDER
No. 2\%0-The tool


No. 740-High carbon steel blade. Half polished, round point, sharpened. Shank forged to blade $3^{1 / 4}$ " wide, $5^{11 / 8}$ depth, overall length $11 \frac{1}{4}$ ", as illustrated. 80c; Postpaid 90c.
No. 741-Bulb trowel, 2 " wide, $57 / 8^{\prime \prime}$ depth, overall length $12^{\prime \prime}$. 80c; Postpaid 90 c .

MIDGET CULTI-HOE

## $<$

No. 703-A handy tool in any garden.
idth $23 / 4$ ". Overall length 11 ". 50 c ;
No. 703-A handy tool in any garden.
Width $23 / 4$ ". Overall length 11 ". 50 c ; Postpaid 60c.

## $\sum \longrightarrow$

## DANDELION CUTTER AND <br> DANDELION CUTTER AND ASPARAGUS KNIFE No. 706 -Wood grip, sharpened point and crotch. $15 "$ long. $60 \mathrm{c} ;$ Postpaid 70 c . <br> DANDELION CUTTER AND ASPARAGUS KNIFE No. 706 -Wood grip, sharpened point and crotch. $15 "$ long. $60 \mathrm{c} ;$ Postpaid 70 c . <br> DANDELION CUTTER AND ASPARAGUS KNIFE No. 706-Wood grip, sharpened point and crotch. 15 " long. 60c; Postpaid \%0c.

 for Practical seed hopper for various size seeds. Sows from smallest flower seeds up to cu cumber size. Drops seeds as it revolves quickly, evenly, economically. Saves time, labor, stooping. Hopper capacity $1 / 4$ pint. Diameter of dises $41 / 2^{\prime \prime}$-larg. est seed opening $.28^{\prime \prime} x .4^{\prime \prime}$. $\$ 1.95$; Postpaid \$2.15.tween 13 --wor use in small beds, benarrow rows, in hotbeds, etc. 3 prongs, width $2^{3} / 4^{\prime \prime}$, length overall $11^{\prime \prime}$ 50c; Postpaid 60c.


No. 714-For use in small beds, between narrow rows, in hotbeds, etc 3 prongs for cultivating, with blade on top for cutting off weeds that prongs miss. Width $2^{3 / 4}{ }^{\prime \prime}$, length overall $11^{\prime \prime}$ 60c; Postpaid 70c.

## MIDGET RAKE

No. 715-Small handy design. Has 5 curved teeth, $31 / 2$ " wide, overall length $121 / 2^{\prime \prime} .60 \mathrm{c}$; Postpaid 70c.


MIDGET CULTI-SPADE

No. 721-For use in small beds, between narrow rows, in hotbeds, etc. This handy tool has 2 prongs, a pointed and sharpened blade half polished. Width $2^{33 / 8^{\prime \prime}}$, length overall 12 ". 60 c ; Postpaid


LAWN SWEEP
No. 103-A 1122 flat, flexible, tempered spring steel teeth touch ground to gather up everything in its path Won't pull grass roots. $18^{\prime \prime}$ wide, $3^{1 / 2}$ foot handle. $\$ 1.65$; Postpaid $\$ 1.90$.


No. 732-For use in small beds, between narrow rows, in hotbeds, etc. This tool has 3 prongs, a square and sharpened blade, half polished. Width $23 / 8^{\prime \prime}$, overall length 12". 70c; Postpaid 80c.


DIEBLE
No, 751-All steel, light. For setting out pląnts and bulbs. As illustrated \$1.20; Postpaid \$1.30.
No. 750-Hollow planter. All steel, preferred for heavy soil because it lifts soil out of hole leaving walls soft. \$1.10; Postpaid \$1.20.


No. 1503-Designed for loosening and air conditioning the soil in small gardens. Position and construction of tines permit easy penetration of soil Tool is $31 / 2^{\prime \prime}$ wide, $4^{4}$ handle. $\$ 1.75$; Postpaid \$2.00.


No. 1523-Every gardener should have this combination tool. Weeding blade cuts off all weeds quickly, easily. 3 -prong cultivator mulches soil, getting in and at places otherwise hard to reach. Weeding blade is 4 " wide, while cultivator prongs cover $41 / 2 \mathrm{l}$ " width. $\$ 2.20$; Postpaid $\$ 2.40$.


No. 400-Does every edging jobaround walks, trees; circular beds or straight away. By tilting tool to 45 degrees it cuts V-groove between walk and lawn. Cuts sod side and bottom pushes it out of way. Child can do per fect work. Blade polished, sharpened $4^{1 / 2} 2^{\prime}$ handle. 2.65; Postpaid $\$ 2.95$.

## Bunton's have been selling and servicing power mowers and garden tractors since 1919

- HAND LAWN MOWERS •

CLEMSON Model 16-Has all the exclusive Clemson quality features, now available at little more than the cheapest ordinary lawn mower. Oil-impregnated hard maple rollers. Steel wheels with solid rubber tires roll on ball bearings. 15 inch \$24.95.

CLEMSON Model 17 -Similar in construction to Model 16 but with important added features. Large-diameter steel wheels with big, cushiony semi-pneumatic tires make each step easier. 17 inch $\$ 28.95$.

CLEMSON Model E-17 - The famous Clemson Precision Lawn Machine. Hand clippers bracket built into handle, palm fitting plastic-covered hand grips, three piece Tenite roller with bronze bushings, die-cast wheels running on roller bearings. 17 inch \$33.95.

SPECIAL No. 55-The lowest price quality lawn mower. 5 blade ball bearing reel with 10 inch rubber tired wheels, hardwood handles and roller. 14 inch $\$ 15.70$; 16 inch $\$ 16.00$.


CLEMSON 17


CLEMSON E-17

BOULEVARD - A sturdy low priced mower with air cushion tires, self-adjusting ball bearings, hardwood roller and handle. Baked enamel finish. 16 inch $\$ 20.90$.
GARDEN KING-The closed wheels and side frames prevent entrance of dirt and grass into the gears. Neatly finished in high gloss baked enamel and fully guar anteed. 5 blades, automatic self-adjusting ball bearings $6^{\prime \prime}$ reel, $1012^{\prime \prime}$ drive wheel, rubber tires and hardwood roller. 16 inch $\$ 21.25$.
ACE LAWN TRIMMER AND EDGER-Especially designed for trimming around foundations, walks and other objects and for edging sidewalks, drives, curbs and flowwalks, drives, curbs and flower beds. The Ace saves many
hours of tedious hand work. hours of tedious hand work.
Good trimming and edging is necessary to complete a real mowing job. 8 inch rubber tired wheel, 5 blade ball bearing reel with 6 inch cutting width. \$17.50.
SHEFFIELD - Pressed steel, unbreakable with reinforced side frames. $10^{\prime \prime}$ forced
pressed
side
steel pressed steel ${ }^{\text {whels, }}$ wheels, air
cushion tires, $6^{\prime \prime}$ reel with 5 blades, lower knife chrome alloy steel lipped edge, selfadjusting ball bearings. Die cast gear for precision fitting. Baked enamel finish Rubber roller with ball bearing brackets. 16 inch \$28.30; 18 inch $\$ 29.95$.

## jari.jer <br> POWER SCYTHE



## Does 1 hour's CUTTING in 10 minutes

Model "E"-28" Jari Jr Power Scythe _... \$165.90
Model "EK"-Snow Plow Attachment _-- 44.25
Model "EM"-Reel Mower Attachment _-_ 69.50
Model "E"-Jari Jr Snow Plow, Complete. 177.50
Model "D"-Jari Jr Power Scythe _-..-- 197.50
Model "UL"-10-gal. Sprayer Attachment . 83.50


Model 12BB. Power-Ho Deluxe. 21/2 h.p. engine. $\$ 206.35$ 'Model 12BA. Power-Ho Special, 2 h.p. engine. \$174.60

## ATTACHMENTS

## MOLDBOARD PLOW

Model A300B Plow Assembly includes 10 -inch coulter, Will
plow up to 5 in . deep in average soil. Wheel weights are desirable under most conditions. $\$ 22.50$.

## CULTIVATOR

Model AI40E Heavy Duty cultivator with six $11 / 4^{\prime \prime} x 8^{\prime \prime}$ Shovele. Model A2008 Cultivator with 22-inch cross bar, suide handie and six adjustable tool holders for garden type tools. Cultivato

## DISC HARROW

Model A252B. Six 12 -inch discs. Ideal for breaking soil between
rows, pulverizing, weed control and hilling. $\$ 28.00$.

## SICKLE-BAR

Model A3028 ( 30 inch). Mows tall grass, hay, weeds $\$ 73.40$.

## LAWN MOWER

Five blade reel-type unit, adjustable for heights from $3 / /$ inch $^{2}$ wheels have rubber tires and will not damage turf. Model A401B 24-inch, 873.70 . Model A402B, 30-inch, $\$ 83.90$.

## SNOWPLOW

Model HG531, 42-inch, Use as grader also. Fxactly what you
need to eliminate "gnowshovel backachem." Use it on drives, walks, parking areas, $\$ 26.80$.

## AIR COMPRESSER <br> - Model M351. For tire inflating, power lubrication, painting, spraying insecticides and disiniectants, weed killing and many other jobs. Non-pulsating air pressure up to 100 pounds for conother jobs. Non-pulsal tinuous service. <br> SPRAYER <br> General purpose nozzle, adjustable from with 200 P.S.I. pressure, mist. Hydraulic agitation handles non-soluble spraying compounds.

 25 ft . hose included. $\$ 128.45$.
## WHEEL WEIGHTS

BH165 Cast Iron wheal weights, 100 lbs per pair. $\$ 19.00$

We specialize in servicing Power Lawn Mowers, Garden Tractors, Gasoline-Powered Saws, Air-Cooled Engines. Kentuckiana's largest stock of parts, best trained mechanies and most completely equipped shop. All work guaranteed.

Vertical Crankshaft Pow for Rorary
BRIGGS \& STRATTON

| Model | H.P. | Price |  |  |
| :--- | :--- | ---: | :---: | :---: |
| 6HSF | 2.0 | $\$ 70.85$ |  |  |
| 8HF | 2.5 | 82.40 |  |  |
|  |  |  |  |  |
| CLINTON |  |  |  |  |
| Model | H.P. | Price |  |  |
| VS300 | 1.3 | $\$ 67.51$ |  |  |
| VS700 | 2.0 | 75.72 |  |  |
| VS800 | 2.5 | 85.95 |  |  |


| CONTINENTAL |  |  |
| :--- | :--- | ---: |
| Model | H.P. | Price |
| AD7 | 1.5 | $\$ 77.25$ |
| AD7B | 2.0 | 81.35 |
| AD8 | 2.5 | 84.25 |

## CONTINENTAL

| LMH | 1.0 | $\$ 52.84$ | CONTINENTAL |  |  |
| :--- | ---: | ---: | :--- | ---: | ---: |
| 55S | 1.5 | 51.32 | Model | H.P. | Price |
| RSH | 2.0 | 62.70 | AU7 | 1.5 | $\$ 62.35$ |
| TLH650 | 3.0 | 91.72 | AU7B | 2.0 | 68.95 |
| PAH300 | 5.5 | 127.28 | AU8 | 2.5 | 73.10 |

## RENT-A-TOOL SERVICE

Ask about our reasonable hourly and daily rental rates on Power Mowers, Garden Tractors, Power Saws, Seed and Fertilizer Distributors, Aerators, Rollers, Leaf Mulchers, Lawn Sweepers, ete

## dath  <br> NEVER BEFORE SO MUCH SAW... OR SO LITTLE MONEY



## HANDY <br> FEATURES

it's just right for FELLING, BUCKING and LIMBING

1. Chain oiled automatically - no fussing with push buttons or oil cans with the Wonder Saw.
2. Handy two-position handling - for bucking, or for felling - just grip the saw the way you want to saw.
3. New close-to-ground cutting-no need for protruding stumps when you saw with the Wonder Saw.
4. All purpose - cuts cord wood or trees up to $16^{\prime \prime}$ or $18^{\prime \prime}$ in diameter - even larger.
5. Fell - buck - notch or undercut - all child's play with the amazing new Wonder Chain Saw.

## MASTERS <br> FERTILIZER DISTRIBUTOR


 thing you can roll, push or pour into it. Body made of heavy gauge steel, welded seams and strong reinforced edges. Capacity $31 / 2 \mathrm{cu}$. feet. Width, 21 ", depth, $13^{\prime \prime}$; length, 27". Clean, curved interior, no projections to catch on shovel. Tubular handles with rubber grips. $14 / 2$ " rubber tire, $11^{\prime \prime}$ wheel all welded steel. \$15.25, Postpaid \$17.25.

Model 40-Illustrated. Best on the market for fast, easy big lawn care. 75 lbs. capacity, $24^{\prime \prime}$ spread, semi-pneumatic molded tires $11 / 2^{\prime \prime}$ tread, on 11 " dise wheels. Comfortable rubber handle grips. "Fertilizer Mizer" finger control. \$19.95, Postpaid \$21.75.
Model 30-Accurate, de luxe model spreader. 50 lbs. capacity, 18 " spread, $101 / 4^{\prime \prime}$ wheel with rubber tires, all-steel construction, rubber hand grips. New finger-tip control assures absolute accuracy. All you do is set the arrow, open the clutch. No more guess work when you use a MASTERS. \$12.95, Postpaid \$14.20.

Designed and balanced for one-man operation Automatic disengaging clutch permits easy and safe starting of engine. FOUR cutting positions on blade selected by easy operating index lever. Saw spindle is ball bearing mounted. Throttle control and clutch release are mounted on the handles for quick accessibility. Simple turnbuckle arrangement permits belts to be kept in proper adjustment at all times. Wheels are ball bearing mounted and adjustable to height.

THE MASTERS PERFECT
The Masters Commercial fertilizer distributor gives perfect mechanical distribution of any material that can be distributed. It has a patented rotary agitator that insures free flow of the material. The automatic shut-off and adjusting device on the handle regulates the quantity to be distributed. Equipped with a perforated scatter board, it sifts as it sows as it distributes. Covers every inch evenly in any amount you adjust it to. Pays for itself in material savings. Made in 7 . Models as follows:


The new WHIZ $26^{\prime \prime}$ five horsepower SAW is built to do heavier work, to cut and trim big timber. With the BRUSH BLADE unit it will clear weeds and heavy brush that ordinarily could be cut only with an industrial mower.

| Wheis |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| model | WIDT | TREAD | DIMM. | KIAND | CAPACITY | PRICE |
| M241 | 24" | $21 / 4{ }^{11}$ | 141/20 | STER MTM | 65-75 \%om | \$33.95 |
| M2410 | $24^{\prime \prime}$ | $21 / 4{ }^{\prime \prime}$ | $14^{\prime \prime}$ | SEMI-PNEUMATEC TIRE | 6s. 75 libs. | 41.50 |
| M24150 | $24^{\prime \prime}$ | $23 / 4{ }^{41}$ | 14" | SEMI-PNEUAKATIC TIRE | 65. 75 thes. | 49.25 |
| M361 | $36^{\prime \prime}$ | $23^{47}$ | 141/2" | STEEL RIM | 100-120 libs. | 47.25 |
| M361D | $36^{\prime \prime}$ | 23/4" | $14^{\prime \prime}$ | SEML-PNEUMATIC TIRE | 100-120 fts. | 53.25 |
| M361SD | $36^{\prime \prime}$ | $23^{1 / 17}$ | $14^{\prime \prime}$ | SuM-rsy yedk | 100-120 llbs. | 63.95 |
| M361F | $36^{\prime \prime}$ | $3^{\prime \prime}$ | $24^{\prime \prime}$ | STEL Rim-Tacror hircm | 100-120 libs. | 96.25 |

## AMERICA'S

MOST COMPLETE LINE OF POWER MOWERS


18-in. SPORTLAWN $\$ 123.95$ The Sportlawn is self-propelled-all you do is guide. Has smooth running 4 cycle engine, extra-wide diamond traction tires. Modern design.


27-in. STARLAWN \$337.95
(With Rear Roller)
$27-\mathrm{in}$. STARLAWN $\$ 353.95$ (With Caster Wheel) Riding Sulky $\$ 62.50$ Separate reel and traction controls. Wide traction-tread penumatic tires.


76-in. PROFESSIONAL $\$ 1,077.00$ Powerful $7.5 \mathrm{~h} . \mathrm{p}$. 4 -cycle engine. Reverse gear gives instant control. Folding wings for transport, storage. Electrically wings for transport, storage. Electricarly
welded steel construction. welded steel construction.
tion-tread pneumatic tires.


21-in. SPORTLAWN $\$ 138.95$ (Rope Stariter)
21-in. SPORTLAWN $\$ 143.95$ (Recoil Starter)
Has same quality features and materials as 18 -in. model. 4-cycle engine. Extrawide diamond traction tires.


30-in. PARK SPECIAL \$497.50 Riding Sulky $\$ 62.50$
Powerful $4.5 \mathrm{~h} . \mathrm{p} .4$-cycle engine. Heavyduty, all-steel construction. Reliable automotive type differential. Dual diamond tread tires for traction. Separate


SNOWHOUND \$158.95
Throws snow-does not blow it. Quickstarting 2.5 h.p. engine. Height adjustment 0 to $1 \frac{1}{4} 4^{\prime \prime}$. Carburetor heater stops icing. Throws snow to right or left.


## 18-in. WHIRLWIND $\$ 88.95$ <br> (2 cycle)

Leaf Mulcher Attachment \$4.95
Whirlwind's "Suction Lift" principle grooms lawns to carpet smoothness, Spins through tall grass and weeds. Raking leaves completely eliminated.


20-in. WHIRLWIND $\$ 148.95$ Leaf Mulcher Attachment $\$ 14.95$ Spins through tall grass and weeds, grooming lawn to carpet smoothness. "Powerful $2.0 \mathrm{~h} . \mathrm{p} .4$-cycle engine. Say "goodby" to raking leaves.


24-in. WHIRLWIND $\$ 483.40$ Riding Sulky $\$ \mathbf{6 2 . 5 0}$
Leaf Mulcher Attachment $\$ \mathbf{2 5 . 0 0}$
Self-propelled Whirlwind can cut up to 6 acres of grass a day. Cutting height adjustable from 1 to 4 inches at $1 / 2$-inch intervals. Easy to handle.


18-in. WHIRLWIND $\$ 98.95$
( 4 cycle)
Leaf Mulcher Attachment $\$ 4.95$
Breeze through tall grass and weeds. groom your lawn to carpet smoothness with the "Suction Lift" principle. Leat raking completely eliminated.


21-in. WHIRLWIND \$198.95
(Self Propelled)
Leaf Mulcher Attrachment $\$ 16.95$ Trim right up to walls, fences and shrubs. Self-propelled, you just guide it. Cuts through tall, tangled weeds with ease. No more leaf raking.


Plenty of power to cut a smooth 31 -in. swath through finest well-groomed lawns or tough weed stalks, seedlings and buckhorn.
 Bython's have been aelting and servicine fower mowors sine 1919.
36 BUNTON'S CATALOG OF LAWN and GARDEN SEED, SUPPLIES \& EQUIPMENT-Bunton Seed Company, Floyd i Jefforson, Lovisvillo, Ky.


## Groodel/ $18^{11}$ standard

- Lauson Model RSV 2-H.P. 4-cycle engine
- Ball bearing semi-pneumatic wheels
- Adjustable cutting height to 3 "
- Removable safety guard
- Safety lock on bladé


## Goodall $17^{\prime \prime}$

- Powerful 1-H.P. 2-cycle Engine, with muffler - Vertical crankshaft, direct drive to blade - Specially-designed to prevent "windrowing" - Enclosed handle with height adjustment
- Recessed, ball bearing semi-pneuma Also available electric powered


Liberal Trade-In Allowance On Your Present Power Mower for Small Homes

Look af these EXCLUSIVE Goodall Features!


Removable Front Guard
Extra safety for you and for your mower! Protects blade against large sticks, stones, etc.


Adjustable 3rd Wheel
Gives yousmoother cutting for a wellgroomed lawn. Keeps cutting angle right. Makes mowing easier.


Handle Height Adjustment
Lets you put the handle where it "feels right." Adjusts for tallest man or tiny woman. Makes mowing easier - more comfortable.
for suburbanites

## Goodall. 21" self-Propelled

- Lauson "Special", 21/2-H.P., 4-cycle Engine with built-in gear reduction unit
- Vertical direct drive to blade, horizontal direct drive to chain-driven wheels
- Clutch control incorporated in rotary handle grips - Differential gear unit allows propulsion on rear wheels for perfect wheels
- Easy adjustment for height of grass cut to 3 inches

guard
- Safety lock on blade

EASY TERMS
ON ALL POWER MOWERS

## - for Large Estates

 Goodall $26^{\prime \prime}$ self-propelled- Powerful 6-H.P. Wisconsin Engine with impulse starter
- Height of cut adjustable from 1 to 4 inches
- Miter gear box drive blade. No twisting belt
- Separate control engages clutch, allows propulsion speed to be varied while maintaining recommended cutting speed of blade - Unit may be self-propelled without engaging blade - Optional sulky rig attachment

- Lauson Model RSV 2 H.P. 4-cycle Engine - Ball bearing semi-pneumatic wheels
- Adjustable cutting
height
- Removable safety

Gooda/l 20'Heavy Duty

- Goodall Lauson 2-H.P. 4-cycle Engine
- Ball bearing pneumatic wheels - Handle height adjustment
- Adjustable cutting height to $3^{\prime \prime}$
- Removable safety guard
- Safety lock on blade
- Accessory kit (extra blade, leaf pulverizer, box-end wrench in
canvas bag) pulverizer, box-end wrench in
canvas bag)
Bearing pneuma

17-in. Standard 116.00

18-in. Heavy Duty 136.50

20-in. Standard 137.50

20-in. Heavy Duty ---- 155.50
21-in. Self Propelled 189.95

26-in. Self Propelled 435.50

10-in. Trimmer _-....-- 136.50 F.o.B. Loulsville

NO MORE "LEAF BURNING"STOOPING - RAKING - BACKACHES!


COMPLETE - No Wires to Drag! Operates on curb-over ledges. Gets hard to reach places. Lets you see where you trim! Powerful 4-cycle Lauson engine - tandem mounted pneumatic-tired wheels. Cuts a 10 " swath, moving forward or back ward.

## here's a Goodel/



orates on curb tover

## Goodall

LEAF PULVERIZER
An amazing labor-saving attachment for your Goodall. Chops leaves into powder-fine pieces to become mulch. This organic top dressing decays during winter - helps nature restore plant food and humus to the soil.

17-in. Gasoline

## Goodall-Lauson

17-in. Electric -.------ $\$ 68.50$

- Goodall-Lauson 2-H.P., 4-cycle engine - Ball bearing pneumatic wheels
- Handle height adjustment
- Adjustable cutting height to $3^{\prime \prime}$ - Removable safety guard - Safety lock on blade - Accessory kit (extra blade, leaf pulverizer, box-end wrench in canvas bag)


## FOR EASIER-FASTER-COMPLETE-LOW-COST TRIMMING AND EDGING

SIDEWALKS, TREES, FLOWER BEDS, MONUMENTS, WALLS, ROADWAYS, FENCES, FLUSH MARKERS, HEDGES, CURBS, SHRUBS, LAWNS AND GARDENS. 3 SIZES: $101 / 2$-inch, $121 / 2$-inch, $161 / 2$-inch

REDWING SPECIFICATIONS

CUTTING WIDTH-101/2 inches.
OVERALL WIDTH-101/2 inches.
OVERALL LENGTH-221/4" (not including handle).
CUTTING HEIGHT- $112^{\prime \prime}-21 / 4^{\prime \prime}$.
WEIGHT-29 pounds.
SHIPPING WEIGHT- 34 pounds,
FRAME-Unbreakable, one-piece steel, replaceable Edger-
GANDL
CUTTING

SAFETY CLUTCH-Positive drive until blade strikes oblect
That it cannot cutt
WhEELS Disc wheels with $8^{\prime \prime} \times 11 / 2^{\prime \prime}$ zero pressure tires and
replaceable oilite bearings. replaceable oilite bearings.
ENGINE-1.2
H.P. Power Products.
DRIVE-THE DIRECT DRIVE from engine to blade oliminates
belts, pulleys, gears and friction drives. belts, pulleys, gears and friction drives.
DESIGN-Especially designed for Trimming, Edsing and
balance for easy handing. The three-wheel design with
two Edger-Guides prevents scalping. No marking or chith
twing monuments, as the blade cannot come into contact
ping monuments, as the blade cannot come into contact

## MODEL "B" SPECIFICATIONS

CUTTING WIDTH-121/2 inches
OVERALL WIDTH- $121 / 2$ inches
OVERALL LENGTH-311/4" (not including handie). CUTTING HEIGHT- $11 / 2^{\alpha}-21 / 4^{\text {m }}$. WEIGHT-39 pounds net. SHIPPING WEICHT-47 pounds.
FRAME-One-piece aluminum-alloy with steel, replaceable Edger-Guides. HANDLES-Tubular steel, adiustable, with handle grips. CUTTING BLADE-One-piece tempered steel with suction lift SAFETY CLUTCH-Positive drive until blade strikes obiect that it cannot cut WHEELS-Disc wheels with $8^{\prime \prime} \times 1 / 1 / 4^{\prime \prime}$ zero pressure tires and replaceable ball-bearings. ENGINE-1.2 H.P. Power Products.
DRIVE-THE DIRECT DRIVE from engine to blade eliminates belts, pulleyis, gears, and friction drives.
DESIGN-Especially designed for Trimming, Edging and Mowing in and around hard-fo-
get-af areas Three-wheel baiance for easy handing. The three-wheel design with two Edger-Guides prevents scalingnge No marking or chipping monuments as the blade
cannot come into contact with them.

## "REDWING"

101/2" Cut
Weight 29 Lbs.
$\$ 9450$


## 1953 Catalog

## Bunton's <br> LAWN ond GARDEN SEED-SUPPLIES-EQUIPMENT



PETUNIA BALLERINA All-America Winner Pkt. \$1.00
See Page 6

SALAD BOWL LETTUCE Pkt. 10c
See Page 12



VICTORY DAHLIA
Roots 65c Each See Page 19

PEPPERMINT STICK ZINNIA
Pkt. 25c
See Page 5



PEACE ROSE (Pat. 591) All-America Winner \$2.50 Each See Page 20

BUNTON TRIMMERS
Part of 40 used by Woodlawn Cemetery, New York See Page 39

ROYAL CARPET ALYSSUM All-America Winner Pkt. 25c
See Page 3



KENTUCKY BIBB LETTUCE
Pkt. 10c
See Page 12


COMET RADISH
Pkt. 10c
See Page 14

SWEET CORN
Golden Cross Bantam
Pkt. 15c
See Page 10

GREEN BEANS
Topcrop (stringless)
Pkt. 15c
See Page 9

# - Bunton Seed Company 

Bunton Parking Lot North Side of Liberty between Preston and Floyd

