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NEW ORLEANS

COMPANY, INC.

12<br>LO OUISIA

Patented Roses

All-America Award Winners have to be better than other roses. Get these top notch roses for your Rose Garden.
Brilliant Color Fancy Leaf CALADIUM

The brilliant colored leaves that these bulbs produce is unequaled
in the summer garden, also used extensively in pot plantings. These bulbs should be given
very good drainage.

BLAZE-Fine deep red.
CANDIDUM-Snow white leaf with green ribs and veins.

CRIMSON WAVE-Crinkled transparent crimson leaves with deep green border.
CRESCENT QUEEN-Medium grower, mingled colors of red and green.
BRILLIANTISSIMO-Deep rose red with narrow green border.
FANNY MUNSON—Bright crimson, scarlet ribs, narrow green edge.
LORD DERBY - Transparent rose colored leaf with dark ribs and narrow green edge.


CRIMSON WAVE
MRS. W. B. HALDEMAN


BLAZE


CANDIDUM


## ROSES for Those Who Want Only the Best

## TALISMAN

All Varieties-Grafted, $\$ 1.65$ each; 6 for $\$ 7.75$, postpaid

## All two-year field grown vigorous plants

SET OUT ROSES EARLY in A WELL PREPARED BED. THE SOIL MUST BE WELL DRAINED AND WELL FERTILIZED. APPLY FERTILIZER TO THE TOP OF THE SOIL. PLANT EARLY FOR BEST RESULTS. G \& $O$ IS THE PERFECT ROSE FERTILIZER.

## buSH Varieties

## WHITE HARDY GARDEN ROSES

CALEDONIA-(H. T.) Long pointed white buds, double, and exquisite rose.
F. K. DRUSCHKI-Large double white, also known as White American Beauty.

PINK HARDY GARDEN ROSES
THE DOCTOR-Bud very large, long pointed flower $41 / 2$ inches across, high center, lasting, moderate fragrance, rose-pink.

RADIANCE-(H. T.) Brilliant rose-pink buds, opening in well-formed shining flowers with lighter tints on the reverse of the petals; globular in shape and very fragrant. The plant makes splendid growth, has wonderful blooming qualities.
CHARLOTTE ARMSTRONG - Deep cerise; becrutiful for cutting, long stems.

PICTURE-Large buds, clear pink blooms.
YELLOW HARDY GARDEN ROSES GOLDEN CHARM-Strong, tall, free branching bush, has long, tight slender buds and always perfect. Chrome yellow in color.

ECLIPSE-Chrome yellow, slender urnshaped, sometimes about two inches long Vigorous, erect in habit and well foliaged.

## TRI-COLORED ROSES (Bush)

PRESIDENT HOOVER - (H.T.) The rose of wonderful colors. It is remarkable for its vigorous growth and beautiful colorings. A blend of orange and pink, varying in tone from coppery-orange and pink, to glowing orange-yellow at the base of the petals, suffused with vivid rose pink.

TALISMAN-It is a combination of shadings of gold, apricot, yellow, deep pink and old rose. The bud is long, well formed and develops into full double flowers. The plant is a strong grower, with glossy green foliage and free flowering.

## TERRA-LITE

(Vermiculite Plant Aid)
Aids in creating a dependable reservoir of plant root moisture; arr-conditions the ground; fluffs stiff soil to prevent cooking, packing and hardening; tends to reduce need for watering and cultivation; provides a satisfactory medium for cuttings, seedlings and isfactory medium for cuttings, seedings and
transplantings. Ideal for storing bulbs, particularly dahlias and for vegetable winter storage.
Not prepaid 4 -gl pkg. $45 \mathrm{c} ; 1 / 2$-bu. bag 89 c ; $4 \mathrm{cu} . \mathrm{ft}$. bag, $\$ 2.35$.

RED HARDY GARDEN ROSES
CRIMSON GLORY-Becrutifully shaped buds open into big flowers of velvety red richly shaded with maroon. Vigorous low spreading plant.
ETOILE DE HOLLANDE-(H. T.) Bright crimson, fiery-red center cup-shaped. Free in bloom. RED RADIANCE-(H. T.) An even better Rose than its parent, Radiance, in habit, bear ing big, globular flowers of deep rose-red on strong, individual canes which are freely produced all summer until frost.
GRENOBLE-Large fragrant scarlet blooms.
HARDY CLIMBING ROSES
GOLDEN CLIMBER-Immense deep goldenyellow flowers with the deepest, richest tea fragrance of all roses.
CL. RED RADIANCE-(Cl. H. T.) Exactly like the bush variety of the same name except that it is of climbing habit.
CL. PINK RADIANCE-One of the finest climbers in a good pink.
CL. BLAZE-Marvelous hardy everblooming scarlet red rose. Blooms from early spring until late autumn.

## ROSE FOOD

G \& O ROSE FOOD-A well balanced, nutritious diet for roses. Feed them the $G \& O$ way and your bushes will develop into something you really admire. Full directions with each package; 5 lbs. $\$ 1.50$, postpaid; 10 lbs . $\$ 2.00$; $25 \mathrm{lbs} . \$ 3.85$, not postpaid.


Spray with TRI-OGEN - the Rose Garden Spray Treatment for the control of many insects and fungus pests. Also an effective stimulant which tends to promote healthy plant growth. Four sizes- $\$ 2.75$, $\$ 6.50, \$ 10.50$ and $\$ 36.00$.

## TRI-OGEN

Patents Pending


# PRESIDENT HOOVER 

## The Outstanding

 ROSES of all Time-All AARS Winners

PATENTED ROSES

## BUSH

MIRANDY-Deep rich red; fragrant, produces freely on strong, upright stems. One to be added to your rose collection. Price $\$ 2.25$.
PEACE-One of the most appealing roses ever introduced. Coppery pink in bud form but when open fully rose is of the softest yellow with pink edging. Price $\$ 2.50$.
FORTY-NINER-Bi-color, yellow outside and bright red within. Fragrant. Price $\$ 2.50$.
HELEN TRAUBEL-It is a blend of warm pink and apricot with a bright undertone which makes the color sparkle. Long, exquisite buds. Price $\$ 2.75$,
CHRYSLER-Lively glowing crimson, with an abundance of rich perfume, beautiful in bud and open flower. Price $\$ 2.50$.
MONTEZUMA - Vibrant orange red, very popular. Price $\$ 2.75$.
ROUNDELAY-Glowing red, fragrant, long lasting and free blooming. Price $\$ 2.50$.
BUCCANEER-Bright yellow. Fine buds and blooms. Price $\$ 2.50$.
DUET-New All America Winner for 1961. Bi-color of rich salmon-pink with the reverse of the petals glowing carmine. Price $\$ 3.50$.
PINK PARFAIT-Another brand new winner for 1961. Blend of delicate pastels, varying with weather from salmon buff to rich rosepink at the tips. Price $\$ 3.50$.
KORDES PERFECTA - Large double pink, cream at center. Price $\$ 3.50$.
GARDEN PARTY-Everblooming hybrid tea. New introduction, large creamy ivory blooms, flushed apple blossom pink at petal edge. Strong, long stems. Price $\$ 3.00$.
CHRISTIAN DIOR-(New) Velvety crimson red exceptionally fine for cutting, long stems, tall bush, glossy foliage, a wonderful red, red rose. Price $\$ 3.50$.
KING'S RANSOM-(New) Yellow Hybrid Tea Breathtaking in color and size of blooms. Long buds, lasting color. Price $\$ 3.50$.

## FLORIBUNDAS

RED PINOCCHIO - Velvety, carmine red. Medium grower. Price \$1.75.
MA PERKINS-Double flowers, shell pink, bushy. Price $\$ 2.00$.

## CLIMBERS

CL. PEACE-Palest yellow flushed pinklike the bush Peace Rose, but a wonderful climbing plant. Will make a show-place of your garden. $\$ 2.50$ each.
CL. GOLDEN SHOWERS-Large, clear yellow blooms. Price $\$ 2.75$.
Add 25c Per Bush for Postage on XII Patented Roses.

## IDEAL GARDEN NOVELTIES



No. 650 Square
Covers area up to 35 ft . in diameter.

## BEAUTIFUL CALIFORNIA PLANTUBS MADE OF REDWOOD

For utility and beauty in any garden, impregnated with linseed oil to preserve natural beauty of wood. Rounded top and of well seasoned California redwood. Bound with brass bands. Ventilation under tub.


No. 1-12 in. $\$ 3.90$ ea. No. 3- 16 in. $\$ 5.40$ ea. No. 2-14 in. $\$ 4.70$ ea. No. 4-18 in. $\$ 6.15$ ea. No. 5-21 in. $\$ 8.00$ ea.

## 'TWIST-EMS'

Box of 100, 8-in. size, 29 c .
Box of $100,16-\mathrm{in}$. size, 57 c .


AND THE PLANT IS TIED- "Twist-ems" are dark green strong tapes with wire reinforcing that makes perfect plant thes. No twine or raffica or shears needed. For annuals, shrubs, vines and vegetables, excellent for arranging flowers. For nurseries, estates or amateur gardeners.

## SOIL SOAKER

SOIL SOAKER for deep soaking, the water method approved by agricultural colleges and nurseries now available for home use. Equipped with regular hose connection for attaching to hose or pipe
No. 0-12 ft., each.......................... $\$ 2.10$
No. 1-18 ft., each.......................... 2.85
No. 2-30 ft., each.......................... 4.10
No. 3-50 ft., each. 6.50

MELNOR'S REVOLVING

SPRINKLERS
No. 860-Three Arm Sprinkler...................... $\$ 3.49$ Covers area up to 35 ft . in diameter.


LAWN AND GARDEN SPRINKLER


NO MOVING PARTS
Adjustable-Add secondary units to primary unit-From 5 to 30 feet may be used under normal water pressure.
Primary Unit ...................................... $\$ 2.95$ ea,



HOZON is a scientific precision built device of solid brass, high grade suction tube and stainless steel strainer. Stainless steel check valve prevents backflow into container of concentrate.

MELNOR'S COMPLETE LINE
OF GARDEN ACCESSORIES!


No. 51-Mist-Ray
Hand Spray 80c


No. 45
Completo $\$ 1.45$


95c


No. 910-New Adjustable Sprinkler with "Twin-Jet" Nozzles ${ }^{\text {Co............................... }}$
MELNOR SWINGING SPRAYS


AVAILABLE IN 4 MODELS
No. 525 with link adjustment.................... \$ 5.95
No. 610 with Aqua-Dial................................ 7.95 No. 720 with Aqua-Dial................................ 9.95
No. 880 with Aqua-Dial........................................... 12.95

No. 425 -. Aqua-
Gun Hose Nozzle \$1.50.


## "DUSTLESS" DIELDRIN

 CONTROLS MANY TURF, LAWN, SOIL INSECTS THE EASY WAY
## ORTHO DIELDRIN <br> granular

Sensational control of lawn insects and many others in gardens, gardening soil and household. Controls ants, chiggers, white grubs, sod webworms, and others; household pests as roaches, silverfish, carpet beetles and others.
$15 \mathrm{oz} . \$ 1.25 ; 3$ lbs. $\$ 2.85$.

## DIELDRIN $18 \%$

Will combat the same insect as 5\% Dieldrin, but of higher concentrate and in liquid form. $8 \mathrm{oz} . \$ 1.45 ;$ qt. $\$ 3.75$; gal. $\$ 13.25$.

## SEQUESTRENE NaFe IRON CHELATE

For correction in iron deficiency in plants. Can be used in foliage spray or applied to the soil.


## THE TALX OF THE PLANT WORLD "Gibberellic Acid"

Amazing new growth stimulant for flowers, house plants, etc. Not a fertilizer or hormone. This amazing plant growth booster will actually make plants grow up to three times bigger than normal.
Wonder-Brel-2 oz .
Wonder-Brel-4 oz. $\qquad$
Toblet Form Boostabs- 2 Tablet Form boosiab- 2 tablets to pack age, sufficient for 1 pint solution, 69c.


## MOIST-SHUR PLANTRAY

Unbreakable Flower Pot Saucer-Replace fragile dishes-avoid unsightly ringmarks and scratches-protect surfaces from dampness. Preserve the pottery-ventilated both top and bottom.

Exclusive Sunken Bottom construction collects water in center water pail, delivers it to soil. Use MOIST-SHUR PLANTRAY for beauty and economy.
No. 1-takes up to 5 in. pot, each............ \$ . 50 No. 2-takes up to 8 in . pot, each. .50
.85
.80 No. 3-lakes up to 10 in . pot, each........... 1.60 No. 4-takes up to 12 in . pot, each............. 3.20
No. 5-takes up to 14 in . pot, each.......... 7.50 Florist Rubber Aprons.


## V-C 13-NEMACIDE

(0-2, 4-Dichlorophenyl 0, 0-Diethyl Phosphorothioate)
Protect Plont Roots from Nematodes-Do Not Use on Fruits or Vegetables.

8 oz. $\$ 1.85$; pint $\$ 3.75$.

The soluble plant food concentrate for foliage or root feeding

## GRO-STUF



Try this on your indoor and outdoor plants. Gro-Stuf is a complete $20-20-20$ plant food containing equal amounts of nitrogen, phosphoric acid and potash, plus hormones and trace elements. Just follow easy directions on the label. Apply with garden sprayer or watering can on grass, flowers, vegetables, shrubs-even trees. A miracle starting solution for bare-root rose bushes. IN AIRTIGHT CANS
5 oz. $\qquad$ . $\$ .49$
1 lb . 1.25

## FRANCIS WALL NAILS

For training and supporting vines, etc. on brick, stucco, stone and cement walls without defacing.
Price $\$ 1.00$ per box of 18 .
PLASTIC WALL TIES. $\qquad$ .12 for $\$ 1.00$


## ANTROL MULTI-PURPOSE ROSE SPRAY BOMB

Works 3 ways-kills in-sects-kills mites and controls black spots, powdery

$$
15 \text { oz. bomb \$1.59. }
$$

## RIDZ DOG REPELLENT BOMB

Spray on shrubs, hedges, tree trunks, fence posts, etc., leaves a protective coat that dogs don't like. Effective against cats also. 12 oz. bomb \$1.49.


ANTROL AFRICAN VIOLET AND HOUSE PLANT INSECT BOMB

Kills Mealy Bugs, Mites, Aphids, exposed Thrip, White Flies. Specifically for use on African Violets.

6 oz . bomb 89c.


Most practical for watering plants in the home. Correct amount of water where you want it. No spilling. Gardeners also say it's want it. No spilling. Gar

Each, postpaid, \$1.95.

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Use GREEN THUMB Gloves
Sizes-Small,Medium and Large \(\$ 1.00\) per pair
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## "AIRWRAP" AIRLAYERING

Everything necessary for easy inexpensive airlayering plant propagation. Ideal for beginner, hobbyist and home gardener. Contains patented Airwrap coated plastic material, plant ties and genuine spaghnum moss as well as detalled illustrated instructions anyone can follow.

Price $\$ 1.95$ each.

## "SYSTOBAN" Granules

Systemic insectlelde for control of certain insect pests. Simply scatter and water in.

8 oz. \$1.00; 2 lbs . $\$ 2.89$.

## BERRY-SET

Makes berries grow much larger-often $50 \%$ to $100 \%$. Bigger-meatier-sweeter$50 \%$ to $100 \%$. Bigger-meatier-sweetermore luscious tasting. Increases berry yields spray the open blossoms. One packet enough for several hundred plants.

1/2 oz. $\$ 0.25$ each; $3 \mathrm{oz} . \$ 1.00$ each.
MILDEX-For eradication of powdery mildew on Roses, Annuals, Perennials, Vegetables and Nursery Stock. Not to be used with oil, oil base sprays or liquid lime sulphur. 4 oz. \$1.00.

## FLORASTREP

## Amazing New Antibiotic Solution

The newest scientific discovery, for the Foliar Feeding of Roses and other flowering plants, is the use of the Antibiotic solution "FLORASTREP" as a Growth Impetus" factor. 8 oz . bottle $\$ 1.85$.

## VAPAM 4-S- <br> A SOIL FUMIGANT

Kills Nematodes-Weeds-Fungi-Soil Insects Vapam 4-S is a startingly effective new soil fumigant that is easy to use. All that is required for best results is that the soil be cultivated, level and smooth, moist to depth
of several inches for 5 days and you are of several inches for 5 days and you are
ready to apply. Add one quart of $V$ apam to a sprinkling can and fill with water, stir and sprinkle uniformly over 100 square feet of arec. Then, sprinkle with enough water to thoroughly wet the surface.
Five days after treatment cultivate the soil. From 14 to 21 days after application the soil is ready for planting. If, however, rain is is ready for planting. wating period an adexperienced ditional 14 days should go by before planting.
ditional 14 days should go by betore planung. Vapam destroys weeds and even controls nut grass.
Do not apply within three feet of shrubs or plants or within the drip line of large shrubs or trees.
F.O.B. New Orleans. Prices: Qt. \$1.95; gal. $\$ 3.95 ; 5$ gal. drum $\$ 18.00 ; 30$ gal. drum \$96.00.

PANSY PLANTS-Our Pansy Plants are grown from the highest grade of imported seed and grown by a pansy specialist. Large flowering and containing many rare and beautiful colors not generally obtainable. Plant a bed of Pansies from October to January; they begin to bloom immediately.
$100, \$ 2.75$, postpaid.

## TERSAN

Safe and effective non-mercurial for prevention or control of Brown Patch, Dollar Spot and Snow Mold on golf courses, lawns and other turfs.
$8 \mathrm{oz} ., \$ 1.95$; $2 \mathrm{lbs} . \$ 5.50$, postpaid.

# CUT YOUR LIVING COSTS 

## Plant Steckler's Prize Seeds and Trees -Join Now in the National Health Program

Plant This Spring-Make your home yard an arsenal of health-giving fresh fruits and vegetables. Have plenty to eat and com or sell your surplus. The health of America's citizens is our nation's greatest asset. Eat more fresh vegetables and fruits right from your own yard.

MOTHERS-Make your children strong and healthy with husky bodies and sound minds.
STECKLER SEED CO., Inc.

## WE PAY POSTAGE

We pay the postage up to 4 th zone on everything offered in this Catalog up to and including 5 pounds on each variety, except where otherwise noted. This means that everything the home gardener requires is delivered to his door free of charge.

QUICK SERVICE-Practically every order is shipped the same day it is recelved. You can depend upon prompt shipment.
ORDER EARLY-Look through this Garden Book and make your selections without delay so that you con get your order in early and be ready for the first planting days. Complete index below.

THE PAICES QUOTED IN THIS CATALOG are net, and we reserve the right to advance prices without notice should current conditions require it.
WE MAKE NO CHARGE FOR SHIPPING AND CARTING of good to any railroad station, stecmship line or express office in New Orleans proper. Also we make no charge for packing, except special for foreign shipments, as tin-lined cases, double sacks, etc., then we as tin-lined carge cost.
SEEDS CAREFULLY TESTED - Every lot of seed wo offer for sale is first given a careful test to determine the purity and germination. This test is made in our own seed testing laboratory, or in the state laboratories. When the seed is shipped out we attach to each bag a tag showing the complete analysis.

HOW TO SEND MONEY-Remittance should be made by Postoffice or Express Money Order or by Bank Draft. Personal checks accepted or U. S. Stamps in small amounts.

PLEASE TAKE NOTE OF NEW FOREIGN PARCEL POST RATES
BRITISH HONDURAS, NICARAGUA-Postage rate 2 lb .80 c . Limit 22 lbs . HAITI-Postage rate 45 c lb. Limit 44 lbs . UNION OF SOUTH AFRICA-Postage rate 48c
COSTA RICA, REPUBLIC OF HONDURAS Postage rate 48 c lb . Limit weight 22 lbs . BOLIVIA -Postage rate 90 c first pound, 30 c for each additional pound or fraction thereof. Limit weight 44 lbs.

DOMINICAN REPUBLIC-Postage rate 45 c for first pound, 22c for each additional pound or fraction thereof. Limit weight 44 lbs . EL SALVADOR-Postage rate 45 c lb . Limit weight 44 lbs.
PANAMA-Postage rate 45 c for first pound 22 c for each additional pound or fraction CANAL ZONE-Postage rate 32 c lb . Limit weight 50 lbs.
GUATEMALA-Postage rate 45 c for first pound, 22 c for each additional pound or fraction thereof. Limit woight 44 lbs.
VENEZUELA-Postage rate 88c for first pound,
24 c for each additional pound. Limit weight 44 lbs.
BRAZIL-Postage rate 45 c for first pound, 22 c for each additional pound. Limit weight 22 lbs .
ECUADOR-Postage rate 45 c for first pound, 22 c for each additional pound. Limit weight 44 lbs.
COLOMBIA-Postage rate 45 c for first pound
32 c for each additional pound or fraction thereof. Limit weight 44 lbs.
PERU-Postage rate 86 c for first pound, 22 c for each additional pound or fraction there of. Limit weight 44 lbs.

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Parcel Post packages are mailed anywhere within the United States only up to the sixth zone, weighing up to and including 70 pounds. Shipto and including 70 pounds. Shipments of cheap if sent by express beyond the cheap if se


#### Abstract

SATISFACTION GUARANTEED Your Money Refunded All seeds listed in this catalog axe sold subject to meeting YOUR APPROVAI on arrival. Yous have APPROVAL on arrival. You have the privilege of examning them amd is you do not find them exacty od to keep them. You MUST be absolutely satisfied, or you may return the seed, and we will refund your money. WARRANTY-Subject to the limitation of liability herein set forth, we warrant that the seeds sold are as described on the container, within tolerances recognized in the vegetable seed production industry. We give no other or further warranty express or implied. In no event shall we be liable for any loss due to the failure, impairment or quality thereof or variety variance therein, whether on warranty or for negligence or otherwise in any amount exceeding the purchase price of the seeds sold. The Buyer's exclusive remedy in all cases shall be recovery of not to exceed the amount of such purinc.


DO YOU WANT THIS CATALOG?-Be sure to send us an order for seed if you want this catalog next year. If you do not send us an order your name is taken from our mailing list, believing your have changed your address, or you may have come to the store where you get a catalag at the counter. We prefer to have you on our list as an annual customer; then you will always get our cata$\log$ as soon as it comes from the press.
WHEN YOU CEANGE YOUR ADDRESS NOTIFY US IF YOU WANT THIS CATALOG.

| Alfalfa ............................ 21. |  |
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# Include Some of These Better Varieties In Your Garden 

## ARTICHOKES

Culture-Planting time, Southern States: Sow seeds in seed bed from December to June, $11 / 2$ ounces of seed to 150 feet of row 3 inches apart in the row and rows 1 foot apart (will produce 150 plants). Cover $1 / 2$ inch with earth. Transplant in October to open ground $11 / 2$ feet apart in rows and rows 3 feet apart.

LARGE GREEN GLOBE-French grown.
Pkt., 20c; oz. \$1.00 postpaid.

## Grow Them from Steckler's High Quality Seeds

## ASPARAGUS

Culture-Planting time, Southern States: Sow soed January to April in seed bed, 4 ounces of seed to 150 feet of row, 2 inches deep in rows 18 inches apart (will produce about 800 plants). Transplant to specially prepared Asparagus beds December to February 12 inches deep, 24 inches apart in rows 4 feet apart. Send or book on Asparagus Culture, $\$ 2.75$, postpaid.

MARY WASHINGTON-Result of development by U. S. Department of Agriculture to produce a rust-resisting vigorous strain of Giant Asparagus.
Vkt., 10c; oz., 35 c ; $1 / 4 \mathrm{lb} ., 75 \mathrm{c} ; \mathrm{lb} ., \$ 2.25$, postpaid.
MARY WASHINGTON ASPARAGUS ROOTS, 12 for 85c; 25 for $\$ 1.45$, postpaid. Not prepaid, 100 for $\$ 3.00$.


SNAP BEANS, DWARF or
BUSH-GREEN PODDED
Height of bush 15 to 25 inches, 前 varieties marketed as green becms except Red Kidney and White Navy or Boston which are left to mature.

ASGROW BLACK VALENTINE STRING-LESS-48 days. An improved selection of the old Black Valentine which is stringless and yet retains the valuable quality of the old type of being immune to damage by light frosts.

TENDERGREEN-53 days. Desirable for home and market garden. Pods round fleshy, dark green, strictly stringless, of fine quality. Seeds brown, mottled and blotched with light fawn. An improvement on Full Measure.

TENN. GREEN POD-50 days. Good home garden variety, dark green, slightly stringy, but very flavorful.

HARVESTER - A white seeded, green podded bush Snap Bean. Stringless, medium green color, pods medium long. Plants are upright, about 18 inches tall late maturing and $\alpha$ good shipping bean.

TOP CROP-50 days. Mosaic resistant, heavy ylelding. Round pods- $51 / 2$ to 6 inches long and very meaty pods.

NEW LONGVAL - High yielding, mosaic resistance, drought and heat tolerant. Straight oval pods, dark emerald-green. Plants about $161 / 2$ inches.

RED KIDNEY-Left to maturity. A red kidneyshaped bean used for baking and soup.

BOUNTIFUL-53 days. Pods longer than Black Valentine and flot. A prolific bearer, absolutely stringless at all stages, the very best for private and shipping purposes.

CONTENDER-54 days. A recent introduction, with resistance to common bean moscric and powdery mildew. Pods are stringless, round and seed buff lightly mottled. Ideal for home, marketing and shipping.


TOP CROP

## BUSH WAX BEANS

Height of Bush 15 to 25 Inches IMPROVED GOLDEN WAX-48 days. Used largely by home gardeners; heavy bearer. yigorous grower. Pods large yellow, solld brittle and waxy texture, and absolutely stringless. A good rust resisting variety.

## BUSH LIMA BEANS

Height of Bush 15 to 25 Inches NEW CALICO or JACKSON WONDER BUSH BUTTER-65 days. Pods short, used also for shelling. Name "Calico" derived from appearance at maturlty An excellent Southern bean, both for family use and for shipping, cannot be too highly recommended.

BURPEE'S BUSH LIMA-77 days. Plants are uniform dwarf, vigorous and productive, pods medium green, very large, about five inches long. An extensively used bush lima.

HENDERSON'S BUSH or BABY LIMA-68 days. Extremely early, hardy and productive, pods are medium dark green, short, flat, of excellent quality either green-shelled or dry. Much used by canners.

THOROGREEN - A new green seeded small bush lima of the Henderson type. Strong grower, more prolific and with slightly larger seeds.

Bean Prices

| (1/4 lb. 25c) Bush Green, Wax \& Lima |
| :---: |
| Asgrow Black Valentine |
| Tendergreen |
| Longral |
| Tenn. Green Pod |
| Bountiful |
| Top Crop |
| Contender |
| Harvester ( $1 / 4 \mathrm{lb}, 35 \mathrm{c}$ ) |
| Red Kidney |
| Improved Golden Wax |
| New Calico or Jackson Wonder |
| Burpee's Bush Lima |
| Henderson Baby Lima |

Thorogreen

| 1/2 1 lb . | Postpo $\mathrm{Lb} \text {. }$ | 5 Ibs | 15 Ibs Postpaid- 50 lbs |  |
| :---: | :---: | :---: | :---: | :---: |
| ... $\$ .40$ | \$ . 70 | \$2.95 | \$4.30 | \$12.65 |
| . 45 | . 80 | 2.95 | 5.00 | 15.25 |
| . 45 | . 85 | 3.45 | 6.35 | 19.00 |
| . 40 | . 70 | 3.25 | 4.50 |  |
| . 45 | . 80 | 2.95 | 4.95 | 15.00 |
| . 45 | . 80 | 2.95 | 5.20 |  |
| . 40 | . 70 | 2.95 | 4.50 | 13.35 |
| . 55 | 1.00 | 3.75 | 8.40 | 27.00 |
| . 40 | . 75 | 2.95 | 4.60 | 14.00 |
| . 45 | . 80 | 2.95 | 5.20 | 15.85 |
| . 40 | . 70 | 2.95 | 4.30 | 12.50 |
| . 45 | . 80 | 2.95 | 5.10 | 15.50 |
| . 40 | . 70 | 2.85 | 4.15 | 12.00 |
| . 40 | . 75 | 2.95 | 4.30 | 13.00 |

## POLE LMMA BEANS



KENTUCKY WONDER

## SNAP BEANS-POLE or RUNNING GREEN POD

Use poles 5 to 8 feet long, set in rows 4 feet apart, plant 6 beans around pole. Hall pound plants 150 hills; half bushel to one cicre. IDEAL MARKET-58 days Thrifty and extremely prolific, yields better than other varieties of pole beans, thick, stringless pods, meaty, tender and excellent flavor, perfectly round. Excellent for shipping and for home use.
IMPROVED KENTUCKY WONDER or OLD HOMESTEAD-65 days. Early, very prolific sort of excellent quality. Vines are vigorous, very productive, comparatively straight. Best quality for home use and for shipping purposes.
McCASLAN POLE-65 days. Strong climber, hardy, prolific over long season. Pods dark green, thick, flat, meaty, almost stringless, tender and of a delicious flavor. Seeds ivory white.
STRIPED CREASEBACK-73 days. A very hardy and productive green podded bean Pods long, very cylindrical or completely rounded, distinctly crease-backed, very fleshy and of excellent quality. Very good
CAN FREEZER-Pole Bean with a medium vine. Pods straight, stringless, dark green, excellent for freezing.
WHITE CREASEBACK-63 days. Green podded variety, valuable for its earliness, vigorous grower, pods are medium length comparatively straight. They are of the best quality.
YARD LONG- 60 days. Pods average aboui 2 feet in length, very slender. Should be planted in every garden, due to its being prolific, tender and for its unusual flavor A few beans make a family dish.
STRINGLESS KENTUCKY WONDER GREEN PODDED POLE BEANS- $A$ now 65-day variety, unexcelled for flavor, texture and quality. Strictly stringless, vines are vigorous and uniform, very productive, bearing its pods in large clusters. Include some o these fine new Stringless Kentucky Wonders in your garden.

## POLE LIMA BEANS

CAROLINA of SEWEE-77 days. Very early and reliable pole lima especially adapted for planting in the South. Vigorous growing, and pods dark green short, about three inches and curved. Highly recommended for home and shipping purposes.
SPOTTED or FLORIDA BUTTER - 78 days Larger pods than Carolind, very prolific, in
great demand by Southern gardeners and for home consumption.
SOUTHERN WILLOW LEAF-82 days. Similat to the Sewee but a heavier yielder, early and prolific, leaves are willow leaf in shape and produce pods from the bottom to the very top of vine. Hardy and drought-resistant, thrives in sandy land, good shipper KING OF THE GARDEN-88 days. A true large lima pole bean, vigorous grower extra larae qreenish white beans. Late variety and extensively planted.

## POLE WAX BEANS

KENTUCKY WONDER POLE WAX-68 days An early and attractive sort, one of the best of wax-padded snap pole beans. Pods are six to eight inches long, very good quality and highly recommended for ship ping and home use.

## WINDSOR BEANS

TALIAN or ENGLISH-Long variety. 75 days Plant about two beans every 6 inches and $21 / 2$ feet between rows. Used same as Lima beans. It has gained fame and is being planted extensively by Italian gardeners $r$ shipping and for home use


Culture-Planting time, Southern States: Spring, January to July; Fall, September to December. Edible condition about 62 days from time of planting seed. Plant 2 ounces to 150 feet of row, 12 pounds to one acre. Sow in thick rows 12 inches apart or sow broadcast and thin to 10 inches apart.
CROSBY'S EARLY EGYPTIAN-Beets globe shaped, center of beet blood red, tender, excellent eating. Grown extensively by market gardeners in South for shipping and home use.
DETROIT DARK RED-Beets oval shaped flesh of beet very dark red, an excellent variety for shipping and eating. A favorite of many large Southern market gardeners. Excellent for canning and shipping.
EARLY ECLIPSE-50 days. Extra early, uniform in size, deep red color, round with small tap roots, flesh bright glossy red, crisp and tender.
WONDER BEET-One of the earliest of table beets for outside culture. Bright red skin vermilion red flesh with distinct zones of lighter red. Of excellent quality, being sweet, tender and free from fibrous roots good shipping and comning variety.

## Bean Prices

( $1 / 4 \mathrm{lb} .25 \mathrm{c}$ ) Pole Green, Wax \& Lima Ideal Market
Kentucky Wonder or Old Homestead McCaslom Pole
Striped Creaseback
Can Freezer
Blue Lake or White Creaseback
Kentucky Wonder Stringless Pole ( $1 / 4 \mathrm{lb} .35 \mathrm{c}$ ) Yard Long
Caroline or Sewee Pole Lima
Spotted or Florida Butter Pole
Southern Willow Leaf Pole
King of the Garden Lima Pole
Kentucky Wonder Wax Pole ( $1 / 4 \mathrm{lb} .35$ )
Windsor or Fava ( $1 / 4 \mathrm{lb}, 30 \mathrm{c}$ )


FIREBALL-A distinct variety, having the fin est table qualities. Flesh solid, crisp, swee and brilliant red color. Globe shape, skin smooth. Especially desirable for comning SWISS CHARD or PERPETUAL SPINACH BEET -Leaves much darker green than the Lucul lus. As the outer leaves are cut more come up from the center. The center stems can be cooked and served like asparagus and the leaves cooked like spinach or othe greens. It is undoubtedly one of the bes vegetables, as this can be grown through out the summer.
CHICAGO EARLY BLOOD TURNIP-Oval shape, dark red flesh, smooth skin, a favorite among private and market gardeners. Extensively used for canning and shipping.


DETROIT DARK RED

| 1/2 lb. | Postpcid- |  | Not Postpaid 15 lbs. 50 lbs . |  |
| :---: | :---: | :---: | :---: | :---: |
| ... $\$ .45$ | \$ . 80 | \$2.95 | \$4.60 | \$14.00 |
| . 45 | . 80 | 2.95 | 4.75 | 14.30 |
| .45 | . 80 | 2.95 | 4.75 | 14.35 |
| . 45 | . 80 | 2.95 | 4.95 | 15.00 |
| . 45 | . 80 | 2.95 | 5.60 | 17.00 |
| . 50 | . 85 | 2.95 | 5.75 | 17.50 |
| . 50 | . 85 | 3.50 | 5.75 | 17.50 |
| . 75 | 1.20 |  |  |  |
| . 40 | . 70 | 2.85 | 4.15 | 12.00 |
| . 40 | . 75 | 2.95 | 4.30 | 13.00 |
| .40 | . 75 | 2.95 | 4.85 | 14.50 |
| . 45 | . 80 | 2.95 | 5.10 | 15.50 |
| . 50 | . 90 | 3.50 | 6.50 |  |
| . 50 | . 90 | 3.90 | 5.80 |  |

Not Postpaid-
10 lbs. 25 lbs
$\$ 14.00 \quad \$ 32.50$
$\begin{array}{ll}14.00 & 32.50 \\ 14.00 & 32.50\end{array}$
$14.00 \quad 32.50$
$\begin{array}{ll}14.00 & 32.50 \\ 14.00 & 32.50\end{array}$
$\begin{array}{ll}14.00 & 32.50 \\ 14.50\end{array}$

## SUGAR and STOCK BEETS

Culture - Planting time, Southern States: Spring, Jonuary to July; Fall, September to December. Sow 5 pounds to one acre in rows 2 to 3 feet apart. When 4 or 5 inches high thin to 12 to 15 inches apart in rows. Ready for harvest about 75 days after planting seed. LONG RED MANGEL-Flesh white with reddish tinge. Heavy yields, 18 to 24 inches long, about 6 inches in diameter. We recommend this as the best variety of stock Beet.
KLEIN WANZLEBEN-75 days. Exceedingly valuable for stock feeding. Roots 12 to 15 inches; white with tinge of gray, very rich in sugar content, easily grown. Should be left in ground until frost to secure the largest crop.


BROCCOLI

## BROCCOLI

Culture - Planting time, Southern States: Spring, January to June; Fall, September to December. Plant $11 / 2$ ounces to 150 feet of row. Plant and cultivate same as Cauliflower

GREEN CALABRESE-A distinct variety grown by Italian gardeners for Italian trade only. Forms large solid heads which remain green. After this is cut a number of sprouts develop from the leafaxis, each sprout terminating in a small head about one inch in diameter. Bunched and sold as second crop. Sow seed in frames early in spring and market in June and July. Also planted in September for Christmas marketing.
Pkg. 10c; oz. 40c; 1/4 lb. $\$ 1.00$; lb. $\$ 3.00$; 5 lbs. $\$ 13.25$, postpaid.

DE CICCO-An extremely early variety, producing large heads, light green in color and very productive.
Pkg. 10c; oz. $40 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 1.30$; $\mathrm{lb} . \$ 4.00$.

## CARROTS

Culture-Planting time, Southern States: Spring, January to June; Fall, August to December. Plant 11/2 ounces to 150 feet of row, 4 pounds to one acre. Sow fairly thick in rows 15 to 18 inches apart and thin to 3 or 4 inches apart in rows, when two inches high. Approximate number of days to edible contwo inches high. Approximate number
DANVERS HALF LONG-65 days. A half long orange carrot. grown extensively in all classes of soil, desirable and suitable for field culture. Mature roots are of medium length, six to eight inches long, tapering uniformly to a blunt point
Flesh is orange color, very tender and of excellent quality. Favorite for the South for shipping and home use.
medium early, half long variety. One of the best for excellent ing and home use, very productive and desirable marketare thick, $51 / 2$ to 6 inches in length, uniformly half. Roots stump rooted but tapering slightly, smooth orangered color Flesh very crisp and tender. Extensively used for bunching IMPERATOR-77 days. Long, slightly tapering roots, just enough top to bunch well. Deep solid orange all through. Prolific, IMPROVED LONG ORANGE-80 days. Intermediate to late maturing, desirable for table use as well as stock feeding turing, desirable for table use as well as stock feeding, ood quality.
LARGE WHITE BELGIAN- 100 days. Creamy white with light green crown about 7 to 9 inches in length. Used extensively OXHEART or GUER
stiff soil. Tops are comparatively small variety for hard $41 / 2$ to 5 inches long, very thick. Flesh is bright orange finely grained and sweet.

## CHERVIL (Curled)

Culture-Sow broadcast during fall and winter for spring and in January and February for summer
Used a great deal for seasoning, especially in oyster soup and is often cut between lettuce. A favorite in the South.
Pkg. $10 \mathrm{c} ;$ oz. $40 \mathrm{c} ; 1 / 4 \mathrm{lb} .75 \mathrm{c}$.

## CHIVES or SCHNITTLAUCH

One of the finest and most delicate of entire onion family. Tops are used for seasoning salads, cream cheese, etc. Plant from ing salads, cream
Pkg. 25 c .

## COLLARDS

Culture - Planting time, Southern States: Spring, June to September; Fall, October to January. Plant two ounces to 150 feet of row. Belongs to cabbage family and is cultivated in same manner. Edible condition about 85 days. One ounce will produce about 2,500 plants.
GEORGIA-Abbut 85 days. An oldtime favorite, stands all sorts of conditions without injury.
CABBAGE-Cross between the Georgia Collard and the Charleston Wakefield Cabbage. Bred for hardiness of the Collard and the flavor of cabbage. Tender, does and the flavor of cabbage. Tender, does not grow as tall as the
LOUISIANA SWEET-Developed by Dr. Julian
Miller of the Louisiana Agricultura Experiment Station, inbred to produce a uniform type of plant, having a deep compact rosette center, leaves with short stems and free of purple or red color.


| Pkg. | 0 |
| :--- | :--- |
| $\$ .10$ | $\$ .25$ |
| .10 |  |

- 

| Posipaid |  |  |
| :---: | :---: | ---: |
| $1 / 4 \mathrm{lb}$ | Lb. | 5 lbs, |
| $\$ .50$ | $\$ 1.50$ | $\$ 6.70$ |
| 50 | 1.50 | 6.70 |

-Not Postpaid 10 lbs. $\$ 11.50$ 11.50
-Not Postpaid 10 lbs .25 lbs . $\$ 20.50$ 20.50 24.50
-Not Postpaid10 lbs . 25 lbs. $\$ 11.50$ 11.50 11.50

VATES-Large, low growing broad and spreading variety. Stands cold weather Color from glossy green to grayish green

## CAULIFLOWER

Culture - Planting time, Southern States: pring, January to March in hotbeds, in open ground to June; Foll, Seplember to December Plant one-fourth ounce to 150 feet of row Transplant $11 / 2$ feet apart in rows $21 / 2$ feel apart in open ground. Approximate number of days to edible condition is given after name of each variety. This varies with climatic and soil conditions.

EARIY ITALIAN GIANT - 110 days. Large white comp

LATE ITALIAN GIANT- 120 days. The largest of all Cauliflowers, very compact, grown very extensively and well liked

EARLY SNOWBALL-75 darys. Large compact heads, a very desirable and dependable head-forming Ccruliflower. The most popular variety among Southern gardeners. Favorable for shipping and home use.

## $=$ BRUSSELS SPROUTS $=$

Culture - Planting time, Southern States: Spring, January to June; Fall, Sepemtber to December. Plant half ounce of seed to 150 feet of row. Plant and cultivate as cabbage.
LONG ISLAND-Small cabbage-like heads of $11 / 2$ inch diameter grow at each leaf join on stalk about 20 inches tall. Heads maPkg. 10c; oq. 50 c ; $1 / 4 \mathrm{lb}$. $\$ 1.40$ : lb. $\$ 4.50$, postpaid.


EARLY SNOWBALL

## CABBAGE

Culture-Planting time, Southern States: Spring, June to September; Fall, October to January. One ounce will produce about 3,000 plans, 5 ounces to the acre. Sow 5 or 6 seeds per inch in rows about 6 Inches apart in well prepared beds. Cover very lightly with ecrith. Keep bed moist but not wet. Transplant to field when plants are 6 inches tall preferably on a cloudy day or in late afternoon. Frequent shallow cultivation for a short time is best. Distance between plants 12 to 15 inches; between rows, 24 inches. Approx. Imate number of days to edible condition from time of planting seed is given after name of each variety. This varies with weather and soil conditions.

COPENHAGEN-75 days. Very vigorous, short stems, few outer leaves, producing $\alpha$ very hard round head, very uniform in size and of long keeping qualities. Very profitable, and gaining in popularity overy day. Excellent for shipping and home consumption.
disease resistant copenhagen mar-KET-75 days. A "yellow" resistant strain of Copenhagen. Not so early or as uniform, but a good round head and crisp.

LARGE LATE FLAT DUTCH-75 days. Large, solid heads, sometimes weighing 15 to 25 pounds. This is the most popular winter cabbage among Southern gardeners for home consumption and shipping.

STEIN'S EARLY FLAT DUTCH-90 days. Heads flat, very large, compact, grows vigorously and has short stem. Many gardeners prefer this variety because of its excellent record of forming heads under unusual weather conditions. Good shipper.

ALL HEAD EARLY-90 days. Large flat, compact and solid heads, few outside leaves, an excellent early cabbage. A dependable sort.

CHINESE or CHIHLI-75 days. Large, crumpled light green leaves resembling Paris cos Lettuce. Leaves are eaten boiled or raw as a salad. popular throughout the South. Has a distinct flavor, very mild and pleasant.
DANISH BALL HEAD SHORT STEM- 100 darys. very hardy, sure heading, very solid, and of good quality. One of the very best keepers and desirable for distant markets. They are exceedingly hardy in resisting cold and stand dry weather well. Medium sized heads, round and solid and stand shipment heads, round and soid land stam.
early drumhead savoy- 85 days. Plants are vigorous, of medium size with rather short stem and very sure heading. Heads are large, nearly round, frirly solid, sweet and tender. Best for family use.



## Jersey wakefield

GLORY OF ENKHUIZEN-80 days. A sure header of matchless quality. Heads are nearly round, solld and of splendid size for on early variety. Learves are broad and spreading and more or less curved. Has met with instant favor all over the South for marketing and home use.

MAMMOTH RED ROCK-75 days. Largest and surest heading red cabbage. Plants large and vigorous with medium length stem and spreading outer leaves which are dark green with red veining. Heads are late maturing, large, round, very solid and of very attractive deep red color. Much used for cole slaw and pickling.

EARLY JERSEY WAKEFIELD-66 days. A most excellent variety, is the earliest and sures excelent variety, is the earliest and surest market and home garden. Most gardeners depend on it for their extra early crop. Plants hardy, resistant to cold and unfav orable conditions. Compact and erect or very slightly spreading. Stem short, heads are medium, very solid, uniformly pointed and of excellent quality.


FLAT DUTCH

## Cabbage Prices

Copenhagen
Disease Resistant or Marion Marke
Large Late Flat Dutch
Stein's Early Flat Dutch
All Head Early
Chinese Chihili
Danish Ball Head Short Stem
Early Drumhead Savoy
Glory of Enkhuizen
Mammoth Red Rock
Early Jersey Wakefield
Charleston Wakefield
Golden Acre
Wisconsin All Season
Wisconsin Hollander No.
Wisconsin Hollander No. 8
Ferry's Round Dutch ..........
Cardoon Prices
Cardoon
.20
. 7

| Pkg. | Oz . | $1 / 4 \mathrm{lb}$. | Lb. |
| :---: | :---: | :---: | :---: |
| .. $\$ .10$ | \$ . 45 | \$1.25 | \$3.50 |
| . 10 | . 50 | 1.35 | 4.00 |
| . 10 | . 50 | 1.15 | 3.50 |
| . 10 | . 50 | 1.15 | 3.50 |
| . 10 | . 50 | 1.15 | 3.50 |
| . 10 | . 35 | . 95 | 2.50 |
| . 10 | . 45 | 1.35 | 3.75 |
| . 10 | . 45 | 1.25 | 3.75 |
| . 10 | . 45 | 1.00 | 3.25 |
| . 10 | . 60 | 1.50 | 5.00 |
| . 10 | . 40 | 1.00 | 3.50 |
| . 10 | . 40 | 1.00 | 3.50 |
| . 10 | . 40 | 1.25 | 3.50 |
| . 10 | . 55 | 1.65 | 4.25 |
| . 10 | . 55 | 1.50 | 4.50 |
| . 10 | . 45 | 1.25 | 3.75 |
| . 20 | . 70 | 1.80 | 5.50 |

Cress Prices
Broad Leaved or Upland
.10
. 50
1.35
2.25
3.00
7.00

## Corn Salad Prices

Corn Salad

CHARLESTON WAKEFIELD - 88 days. Very solid head, but less pointed and considerably larger than the Early Jersey Wakefield. Its exceeding hardiness, earliness and size of head have made it a popular sort with market gardeners and shippers. Plants are medium sized very vigorous and slightly spreading. Heads are blunt and slightly spreading. Hoads are blunt for marketing and home use.
GOLDEN ACRE-65 days. Very compact, medium sized heads, uniform in size and in maturing. Very popular for shipping and home use.

WISCONSIN ALL-SEASON-90 days. Valuable in territories infested with the destructive disease known as yellows." Heads are large and solid, weighing up to 10 pounds.

WISCONSIN HOLLANDER No. 8- 100 days. Heads round, becoming slightly flattened across the top; color blue green. Heavy yielder, an ideal cabbage for storage and shipping. Highly resistant to the "yellows."

## CARDOON

Culture-Sow seed in open ground in early spring in rows 3 to 4 feet apart and plants 1 ta 2 feet apart in the rows. The blanched stalks and ribs will become fit for use in 3 to 4 weeks and are a fine winter vegetable. Grown in the same manner as Celery and blanched in the same manner.

## CRESS

Culture-Planting time, Southern States, Spring, January to April. Fall, Soptember to ocember. Broad plant space about $9 \times 9$ feet in water.

BROAD LEAVED or UPLAND CRESS-This variety is extensively cultivated for market. It is sown from early Fall to late Spring. The leaves resemble Water Cress. It is a wholesome dish as a salad alone or in combination with other vegetables.
WATER CRESS-Used extensively for salad making. About 75 days to edible or marketable condition.

## CORN SALAD

Culture-Planting time, Southern States Spring, June to September. Fall, October to January. Plant 2 ounces to 150 feet of row. Sow thinly in drills. Leaves are used same manner as lettuce and cress.
CORN SALAD-Grown and used extensively throughout the South.

## GARDEN CORN



GOLDEN BANTAM
SUGAR CORN

ARISTOGOLD BANTAM-83 days. A true arisiocrat of the sweet corn hybrids. Fast growing, makes exceptional yields even in hot, drouthy seasons, because it stands early plonting in cold wet soil. Has great resistance to ear worm and smut damage. Stalks 8 to 9 ft . tall and ears extra long with 12 to 14 rows. Sweet, tender and delicious.

GOLDEN BANTAM-88 days. Most widely known early variety, grown in every section, stalks five feet in height, heavy foliage, ears 6 to 7 inches long, eight rowed, with broad kernels of a golden yellow color. Flavor distinctly different. Siools very rapidly and should be allowed to remain as the stools are productive of an ear.

COUNTRY GENTLEMAN-90 days. Stalk 61/2 to 7 feet. Ears slim, about 8 inches long. Grains long and irregular, very narrow. Considered by many one of the best corns for family garden. The silk on Country Gentleman ears is always very red and it

STOWELL'S EVERGREEN-96 days. Height of stalk about $71 / 2$ feot. Ears about 8 inches long, very white, excellent roasting ear variety. Market gardeners grow this variety more than ony other.
GOLDEN CROSS BANTAM-An outstanding hybrid bred for yield and quality. Large well filled and uniform ears.

Culture-Planting time Southern States: February to July. Plant in hills 3 feet apart in rows and rows 3 feet apart, four or five seeds and thin out to 2 or 3 . For the best success, seed corn should be planted within three days from time of recelpt from seed house to avoid trouble from weevils. A pound will plant about 400 hills. One peck to an acre. Approximate number of days to edible condition (roasting ears) on Sweet and Sugar Corn and to maturity on Field corn is given ofter each variety. This varies with soil and climatic conditions. Corn is often planted some each week during planting season so that the harvest will be throughout son so that

## SWEET CORN

TRUCRER'S FAVORITE-90 days. Large late corn often used for roasting ears. Ears around 11 inches long with 12 to 14 rows of broad white kernels. Stalks tall with medium foliage. One of the leaders for shipping.

IMPROVED ADĀMS EARLY-Large, 68 doys. Similar in type to the Adams Extra Early but larger and somewhat later aithough still $\alpha$ very early sort. Used as a table corn throughout the South for both home use and shipping; average height of stalk $41 / 2$ feet.


## FIELD CORN

14 lbs., 1 peck; 56 lbs., 1 bushel
JARVIS GOLDEN PROLIFIC-Matures dry corn in 115 days or less, one of the finest early yellow coms, 14 to 18 rows to the ear, heavy yielder and prolific.

| $1 / 2 \mathrm{lb}$ | Ltpaid | 2 lbs. | Not Postpaid- <br> 10 lbs .50 lbs . |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| ...\$ . 35 | \$ . 65 | \$1.20 | \$2.60 | \$12.00 |
| . 40 | . 70 | 1.30 | 2.80 | 12.00 |
| ... . 35 | . 65 | 1.20 | 2.55 | 11.25 |
| . 50 | . 90 | 1.60 | 4.10 | 19.00 |
| . 65 | 1.15 | 2.00 | 6.25 | 31.00 |
|  |  |  | Peck 14 lbs . | $\begin{gathered} \mathrm{Bu}, \\ 56 \mathrm{lbs} . \end{gathered}$ |
| . 35 | . 55 | 1.00 | 2.75 | 9.50 |
| . 40 | . 60 | 1.00 | 2.15 | 7.10 |
| . 25 | . 45 | . 80 | 1.75 | 5.25 |
| . 30 | . 50 | . 80 | 1.75 | 5.20 |
| . 30 | . 50 | . 90 | 1.75 | 5.35 |
| . 30 | . 50 | . 80 | 1.70 | 5.10 |
| . 30 | . 50 | . 90 | 1.80 | 5.60 |
| . 30 | . 50 | . 90 | 1.80 | 5.60 |
| . 30 | . 50 | . 90 | 1.80 | 5.60 |
| . 25 | . 45 | . 80 |  |  |



## SILVER MINE

SHOE PEG WHITE-100 days. Ear is medium size and length, and has a very small dium size and length, and has a very smay rich red cob. Grains large and pointed, 18 to 20 rows to ear, well filled to the ends.
Easy to shell and feeding value for stock is unsurpassed.

HASTING'S YELLOW PROLIFIC-125 days. Prolific yellow corn, 2 to 5 ears on stalk, ears about 7 inches long, deep yellow grains on small ear. Great feeding value.

HASTING'S PROLIFIC WHITE-100 days. Requires a fairly long season to develop hard corn. Stalk is large, 8 to 12 feet tan, ac cording to soil and season. Ears of medium size, two or more to the stalk, depending on the distance given and the growing condition. Cob is small; ears are well filled out. Best corn for grain production, for roasting ears, for making meal and for stock feeding

SHOE PEG YELLOW-100 days. Similar to above but a golden yellow grain.

IMPROVED GOLDEN DENT-High yielding yellow corn for the South. Medium early yellow corn for the South. Medium early
variety maturing in 110 to 115 days. Makes one to two ears, well filled out on both ends.

IMPROVED MEXICAN JUNE-125 days. A very dependable variety late in the Spring throughout the Cotton Belt. Stalks are usually short, ears 8 to 9 inches long, grains short to medium, cobs medium in size white with a few blue grains. The best late corn for the South.

## HYBRIDS

FUNK'S G-740-Yellow hybrid corn for the deep south. Gives a much larger and more dent type ear. Excellent stalk quality and high yield, one of the best for silage. Lb. $60 \mathrm{c} ; 2$ lbs. $\$ 1.00 ; 5$ lbs. $\$ 2.15$; Peck $\$ 3.70$; $1 / 2$ bu. $\$ 6.60$; Bu. $\$ 12.20-$ F.O.B. New Ozleans.

FUNK'S G-785W-A new white prolific hybrid which gives high yields and has ex cellent stalk quality. Ears medium large well covered to protect from weevils, birds and weather damage. Ib. $60 \mathrm{c} ; 2 \mathrm{lbs}$, $\$ 1.00$; $5 \mathrm{lbs} . \$ 2.15$; Peck $\$ 3.70 ; 1 / 2 \mathrm{Bu} . \$ 6.60 ; \mathrm{Bu}$. 12.20-F.O.B. New Orleans.

FUNK'S G-50 - Quick maturing and high yield make it possible to put hogs in the cornfield early. Produces large ears with medium soft arain and light shuck. Ib 60 cs 2 lbs. $\$ 1.00$; 5 lbs. $\$ 2.15$; Peck $\$ 3.70$; $1 / 2$ bu. $\$ 6.60$; Bu. $\$ 12.20$ - F.O.B. New Orlecins.


SOUTH AMERICAN or DYNAMITE-Vigorous grower, deep orange kernels, smooth and round, which pop double the size of others. Yellow, crisp and tender, no hard centers.


Culture-Planting time, Southern States: For bleaching celery, June to August; for seasoning purposes, any month. Plant $11 / 2$ ounces to 150 feet of row. Sow seed in a bed, cover with canvas to protect from canvas Transplant to large hed when about 3 Inches bed when about 3 inches high, to rows 3 feel apart, plants 8 inches apart. When about matured earth is brought up around the plants or boards are placed on both side of rows for proper bleaching. Approximate time of maturity is given after each variety. This varies with climatic conditions and soil.

## GOLDEN SELFBLANCHING

GOLDEN PLUME CELERY-Early, delicious and self-blanching. Early maturing, large and vigorous grower, easy to cultivate, very attractive and when matured is most inviting. Foliage creamy yellow and stalks creamy white, brittle, tender and well flavored, profitable for marketing and home use. Extra fine strain.

GOLDEN SELF-BLANCHING - 118 days. Solid, very tender, golden yellow color, brittle with delicious flavor. We cannot recommend this variety too highly.

CELERIAC TURNIP ROOTED-135 days. Forms a turnip-shaped root which is used extensively for soup, sliced and cooked, or salad.


CUBIT

Culture - Planting time, Southern States, Spring, February to July; Fall, August to September. Plant five ounces to 150 feet of row, 4 pounds to acre. Sow in hills 3 to 4 feet apart. Each hill should be fertilized heavily should be fertilized heavily with rich decomposed manure or other suitable fertiseeds to each hill. Approximate number of seeds to each hill. Approximate number of
days to edible condition given after each variety.
A \& C-60 days. Fine dark green variety. Disease resistant vines which produce an abundant crop of uniform cucumbers, fully 10 inches long and straight.
CUBIT- $\AA$ dark green, white spine, averaging 9 inches in length. Ideal for slicing and shipping with firm white flesh.
ASHLEY-66 days. Vigorous vines and very productive. Fruits dark green, long and taper to the stem end.

F-1 HYBRID SUPERSLICER-Long, slender, and dark green fruits, cylindrical and heavy producer.

MARKETER-70 days. Noted for uniformity, deep green in color, has become the leading early shipper. Fruits medium dark green, slightly tapered to both ends.

IMPROVED LONG GREEN-70 days. Very dark green, length about 12 inches, one of the best and largest cucumbers on the market, none better. Excellent for table and shipping.

## HOTKAPS

Individual hothouse for plants. See page 40 for prices.

JAPANESE CLIMBING-60 days. Strong, vigorous vines can be grown on trellis. Cucumbers round, about 10 inches long, thick. Grown extensively for shipping and table.

WEST INDIA GHERKIN-(For Pickles) 60 days. Very small, oval fruits, prickly sort, very distinct from all others and grown exclusively for pickles. Fruits should be picked when young and tender. Seed is distinctly smaller than that of other cucumbers and requires from two to three weeks to germinate.

STAYSGREEN-60 days. The greenest of the Long White Spine varieties. Hardy, large rruited, of excellent shape and uniform. A favorite among market gardeners. Used extensively for shipping.

PALOMAR-64 days. Early and very productive. Fruit is even deep green about 8 inches long, does extremely well in the South. A new outstanding Downy Mildew Resistant Cucumber.

PALMETTO-67 days. Resistant to downy mildew; fruits are very dark green in color and taper slightly at both ends; white spines, an important variety for fall planting in the South.

SNOW'S or HEINZ PICKLING-52 days. An early maturing, small dark green cucumer, round square ended, grown largely for pickling. A very fine variety.


EARLY FORTUNE

Cucumber Prices

|  | Pkg. | Oz. | $\begin{aligned} & \text { Postpaid } \\ & \text { 1/4 lb. } \end{aligned}$ | Lb. | 5 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $A$ \& $C$ | \$. 10 | \$ 35 | \$. 80 | \$2.75 | \$12.50 |
| Ashley | .10 | . 45 | 1.00 | 3.50 |  |
| Improved Long Green | . 10 | . 35 | . 80 | 2.75 | 12.50 |
| Japanese Climbing | . 10 | . 35 | . 80 | 2.75 | 12.50 |
| West India Gherkin | . 10 | . 45 | 1.10 |  |  |
| Staysgreen | . 10 | . 25 | . 75 | 2.50 | 11.25 |
| Palomar-DMR | . 10 | . 50 | 1.10 | 3.75 |  |
| F-1 Hybrid Superslicer | . 40 | 4.50 |  |  |  |
| Snow's or Heinz Pickling | . 10 | . 35 | . 75 | 2.50 | 11.25 |
| Cubit ............................ | . 10 | . 40 | . 95 | 2.75 |  |
| Palmetto | . 10 | . 35 | 1.00 | 2.75 |  |
| Marketer | . 10 | . 50 | . 90 | 2.85 |  |

## Celery Prices



## EGG PLANT

Culture - Planting time, Southern States: Spring, Jonuary to March, in hotbeds; in open ground, April to June. Fall, September to October. Plant one ounce of seed to 150 feet of row. Approximate time to edible condition is given after name of each variety; this varies, due to climatic and soil conditions. Holf pound of seed will furnish plants for one acre.

NEW ORLEANS MARKET or LARGE PUR-PLE-90 days. This is the variety mainly grown here, oval in shape and of a dark purple color and very productive. Southern grown seed of this, as of $\alpha$ good many tropical or sub-tropical vegetables, is preferable to Northern seed, as it will germinate more readily and the plant will last longer during the hot season. Best variety for shipping and home use.
FORT MYERS MARKET-85 days. Vigorous and productive high bush, nearly egg shaped, ideal size for shipping. Deep purplish black color.

MISSION BELL HYBRID-70 days. Heavy yielder, deep oval in shape, tapering towards stem, dark and smooth.
BLACK BEAUTY-85 days. Rich, shiny purplish black color, heavy producing plants, hardy, grown very exiensively by small and large gardeners.
FLORIDA HIGH BUSH-60 days. Very large, dark rich purple fruits of excellent quality. Produces 6 to 8 fruits. Growing in popularity every year.

## FENNEL

## (Italion or Florence, Imported)

Culture-Planting time, Southern States: Spring, March to June; Fall, August to November. Plant $11 / 4$ ounces to 150 feet of row. vember. Plant $11 / 4$ ounces to 150 feet of row.
Sow in rich well prepared soil in drills 2 feet Sow in rich well prepared soil in drils 2 fret When plants are 2 inches high, thin to 10 inches apart in row. Blanch the stems. Used extensively by Italians of New Orleans and vicinity and for shipping to Eastern markets. Used very much the same as celery.

GARLIC (Sets)
Culture-Planting time, Southern States: Spring, January to June; Fall, September to November. Plant one pound to 150 feet of row, 300 pounds per acre. Plant 6 inches apart and about one inch deep in row 2 to 3 feet apart. Used very extensively throughout the South for flavoring stews, roasts and various other dishes. About 90 days to edible condi-


FORT MYERS MARKET


## ENDIVE

Culture-Planting time, Southern States: Spring, February to June; Fall, September to November. Plant one ounce to 150 feet of row, 3 pounds to the acre. Sow either broadcast and transplant like lettuce or in rows one foot apart and thinned to 8 inches apart. Used for salads. Approximate time to edible condition of the two varieties is 75 days. Bleached by tying up leaves or covering FULL HEART BATAVIAN-90 days. An improved variety with large leaves, broader and thicker and earlier in maturity than any other variety. Plants are upright growing, compact heart that blanches easily
ITALIAN RED RIBBED (Panacaller) - Hardy, vigorous growing endive with bright, deep green leaves, the mid-ribs of the outer leaves are usually tinged with rose. The dense mass of deeply divided leaves formed the center blanches readily to rich cream color.

## GOURDS

All at 20 c per packet, postpaid.
Culture - Planting time, Southern States: Spring, March to June; grown very easily, makes ornamental vines, usually grown on trellis or fence. Do not plant near pumpkins or squash as their taste will be affected.
DISHCLOTH-When fully ripe the skin can be easily removed and the sponge-like interior cleaned and dried, then used as dish rag.
DIPPER-Long handled gourd, dippers are made from this variety.
ITALIAN or SWEET GOURD (Cucuzzi Cara-vazzi)-Used same as squash or pumpkin grows to length of 24 to 36 inches, re sembles a bat, blunt at one end and tapering to the other end. One of the fines vegetables extensively used by Louisiand gardeners, principally by the Itallan element.
EST EGG-Resembling $a$ hen's egg in color form and size, does not crack and is un injured by cold or wet weather, used as a nest egg and for darning purposes.
CASABANANA-Wax Gourd. A strong grow ing vine with long shaped, dark crimson fruit, which looks very ornamental. It is used for preserves. March to May. None ORNAMENTAL-Planted for ornamental vines, produces a variety of small colored gourds.

## HDRBS

## Aromatic Medicinal and Pot.

Planted in Early Spring.
ANISE-An annual, cultivated for its geeds and its leaves which leave a fragran agreeable scent and a pleasant taste. BORAGE - Splendid leaves for flavoring. Pkt. 15 c . ( CARAWAY (Kuemmel)-The seeds are use CORIANDER-Annual, its tender leaves are CORIANDER-Annual, its tender leaves are usually used for soups and salads. Pkt. 15c. which are used for medicinal purposes and Kor flavoring pickles. Pkt. 15 c .
FENNEL-Perennial, tea is made from the seed and is an excellent remedy for colic and stomach complaints. Pkt. 15c.
MARJORAM-Biennial, the leaves are used in soups, the seeds in the manufacture of sausage, an aromatic of sweet flavor. Pkt. 15 c.
ROSEMARY - Seasoning (aromatic leaves). Pkt. 15 c .
RUE-For medicinal purposes; good for all SUMMER SAVORY-Flavorin. Pkt. 15c.
SAGE-Perennial, tea made from these leaves is an excellent means of producing perSDiration. Pkt. 20c. for highly seasoned dishes as well as in soups, stews and scruces. Pkt. 20c.
THYME-Perennial. Thyme tea is an excellent remedy for nervous headaches. Pkt. 20c.

## HORSERADISH (Roots)

Culture - Planting time, Southern States: Spring, Jomuary to April. Set out roots in rich moist, well prepared ground in rows $21 / 2$ feel apart, set roots vertical, small end down, top of root 1 to 2 inches below surface. Cultivate thoroughly until tops cover ground.
Dozen 85 c ; 100 \$3.85, postpaid. Not prepaid, $\$ 25.00$ per 1,000 .


GOURDS

## Eggplant Prices

N. O. Market or Large Purple

Black Beauty
Florida High Bush
Fort Myers Market
Mission Bells Hybrid
Fennel Prices
Italian or Florence

|  | Pkg. |  |  |  |  | Oz. | Postpaid |
| :---: | ---: | :---: | ---: | ---: | :---: | :---: | :---: |
| $1 / 4 \mathrm{lb}$. | Lb. | 5 lbs. |  |  |  |  |  |
| $\$ .15$ | $\$ 1.00$ | $\$ 3.00$ | $\$ 9.00$ | $\$ 40.00$ |  |  |  |
| .15 | .75 | 2.50 | 9.00 | 43.75 |  |  |  |
| .15 | .75 | 2.50 | 9.00 | 43.75 |  |  |  |
| .15 | .75 | 2.50 | 9.00 |  |  |  |  |
| .75 |  |  |  |  |  |  |  |

Garlic Prices
Garlic Prices
Garlie
Postoaid
lb.

| Endive Prices | Pkg. | Oz. | Postpaid $1 / 4 \mathrm{lb} .$ | Lb. | 5 lbs . |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Full Hearted Batarvian | S .10 | S .35 | \$ .95 | \$ 2.75 | \$12.00 |
| Italian Red Ribbed .. | . 10 | . 35 | . 80 | 2.50 | 11.75 |

## CLETTUCIE

Culture - Planting time, Southern States: Spring, January to June; Fall, September to November. Plant one ounce to 150 feet of row, 3 pounds to one acre. If planted during hot weather, soak seeds for 2 hours in water, preferably on ice if convenient, and wrap in damp cloth. Keep for six days in damp cloth until sprouted, then plant. Ants very often carry away the seed before sprouting but this treatment stops it. Approximate time to maturity is given after each variety. This varies with soil and climatic conditons.

FLORDA ICEBERG-83 days. Very popular variety. Crisp heading plants of medium size; leaves smooth, thick, medium light green. Heads round and well folded.

GREAT LAKES - An outstanding new Lettuce of Iceberg type. Stands the heat and sun and is unusually slow to go to seed. One of the best.

BIG BOSTON-75 days. Extra large, round, very firm, light green heads. Majority of market gardeners in South are growing this variety for shipment and table use.

NEW YORK WONDERFUL-80 days, Crisp, large heads, dark green colored lecrves. Produces most compact heads. Excellent for shipping.
GRAND RAPIDS-65 days. Non-heading, leaves crisp, light green, curled, fringed. Delightful flavor.

ICEBERG-84 days. Heading, curled, medium size, crisp, green, fringed leaves enclosing crisp, white interior. A very popular variety.

BIBB-57 days. Distinct butter head type, dark green variety, forming a rather loosely folded head of small size.

ROMAINE or PARIS WHITE COS-70 days. Loose spoon shaped leaves, loose heads. Bleached by tying up leaves. Delightiul tasting, an excellent variety.

CHICKEN LETTUCE - For chickens or rabbit feeding, very productive, when cut, starts right in to grow again. This variety of lettuce does not head but sends up stalks 3 be pulled off Heavily

## KOOHL-RABIE



Culture - Planting time, Spring, January to Aprilt Fall, September to December. One ounce will produce about 3000 plants. Sow in light, rich soil in rows $11 / 2$ feet apart, then thin to about 6 inches apart in rows. $11 / 4$ pounds to the acre.

WHITE VIENNA - 65 days. The bulb-shaped root is used similar to turnip and the leaves similar to cabbage.


ICEBERG

## IBERIAN KALE or BORECOLE

Culture - Planting time, Southern States: Spring, March to September; Fall, October to January. One ounce will produce about 3,000 plants. Grown both for $\alpha$ forage crop as well as for table use as greens. Sow and culttvate same as Cabbage, to which family Kale belongs.
SIBERIAN RALE-80 days.

| Lettuce Prices |  |  | Postpaid $1 / 4 \mathrm{lb}$. |  | 5 lbs. <br> $\$ 10.25$ | $\begin{aligned} & \text { Not- } \\ & \text { Postpaid } \\ & 10 \text { lbs. } \\ & \$ 18.09 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Big Boston | . $\$$. 10 | \$ . 35 | \$. 75 | $\$ 2.35$ |  |  |
| New York Wonderful | . 10 | . 50 | 1.25 | 4.00 | 18.25 | 34.00 |
| Grand Rapids | . 10 | . 35 | . 80 | 2.50 | 10.25 | 18.00 |
| lceberg .......... | . 10 | . 40 | 1.00 | 3.00 | 13.00 |  |
| Bibb | . 10 | . 50 | 1.00 | 3.50 | 15.50 |  |
| Romaine or Paris White Cos | . 10 | . 35 | . 80 | 2.35 | 11.00 |  |
| Florida Iceberg ...................... | . 20 | . 60 | 1.50 | 5.00 | 23.75 |  |
| Chicken Lettuce | . 10 | . 25 | . 60 | 2.00 |  |  |
| Great Lakes ......... | . 20 | . 75 | 2.00 | 6.00 | 27.50 |  |


| Siberian Kale Prices | Postpaid |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  | \$ . 10 | \$. 30 | \$ . 75 | \$2.00 |



| Mustard Prices | Pkg. |  | $\begin{aligned} & \text { Postpaid } \\ & \text { 1/4 Ib. } \end{aligned}$ | Lb. | 5 lbs. | $\begin{aligned} & \text { Postpaid } \\ & 10 \mathrm{lbs} . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chinese Broad Leaf | . $\$ .10$ | \$ 20 | \$ 45 | \$1.10 | \$ 4.75 | \$8.00 |
| Southern Curled | . 10 | . 20 | . 45 | 1.10 | 4.75 | 8.00 |
| Tendergreen | . 10 | . 20 | . 45 | 1.10 | 4.75 | 8.00 |
| Florida Broad Leaf | . 10 | . 20 | . 45 | 1.10 | 4.75 | 8.00 |

Culture - Planting time, Southern States: Fall, September to December; Spring, January to June. Plant 2 ounces of seed to 150 feet of row, 2 pounds to one acre. Sow either by broadcast or in rows about one foot apart. Approximate time to edible condition of all varieties, 50 days.

FLORIDA BROAD LEAF-This is a quick growing and very productive variety which remalns in condition for use a long time The leaves are rounded, very slightly crumpled, unfrilled and very large. They are medium light green with a broad pale green midrib.


SOUTHERN CURLED-Pale green, large curled leaves, scalloped edges, the most extensively grown variety. Highly recommended for shipping.

TENDERGREEN-Can be sown nearly every month in the year in the South. Easy to grow and ready for market in 25 to 30 days. Requires 3 to 5 pounds to the acre and planted in rows 2 to 3 feet apart and stands the extreme summer heat and is stands the extreme summer heat and is resistant to cold weather. Leares are large oblong and dark green in color with smal center Mib. Cooked sam

Culture-Planting time, Spring, January to June; Fall, September to November. Plant 4 ounces to 150 feet of row. Also sow broadeast and then transplant 8 inches apart in rows about 12 inches apart, 4 lbs . to the acre. Belongs to the onion family and is used for flavoring stews and soups.

LARGE LONDON FLAG-60 days. Well known broad leaved leek, hardy, productive and good quality, and extensively cultivated in this country.


## MUSKMELON

## or CANTALOUPES

Culture - Planting time, Southern States: Spring, February to June. Plant in rich, sandy loom soil. Mix well rotted manure or any good fertilizer in each hill. Plant 14 to 12 seeds in each hill. Hills 5 feet apart each way. When plants are nicely started thin to about 4 plants to each hill. Two ounces to about 4 plants to 160 feet of row. Four pounds to required to Approximate time to maturity is an acre. Approximate tyme This varies with given after each variety.
climatic and soil conditions.
EARIY HACKENSACK-70 days. Flesh and skin greenish color, large size, ribbed, excellent tasting. Popular throughout the South.
HONEY DEW-100 days. Same as the Golden Honey Dew except it has emerald green flesh. Has honey-like flavor, in great demond wherever grown.

HONEY ROCK-90 days. Very prolific, heavier, coarser netting than Honey Ball. Almost round, medium size, rich salmon flesh of fine quality. Outstanding for home use and earliness and a good market variety.
MILWAUKEE MARKET (orange flesh)-94 days A splendid size, sometimes averaging 20 to 25 pounds, possesses a very delicious flavor. A very prolific variety and splendid for shipping.

TEXAS RESISTANT NO. 1-90 days. Resistant to Downy mildew and aphids. Fruits fairly uniform, about 6 inches long. Rind firm and fine texture, flavor sweet and spicy.

POLLOCK'S 10-25-This excellent main crop melon of the Rocky Ford type is one of the most popular of shipping varieties. Fruits nearly round or slightly oval, show no ribbing and are densely netted over the entire surface. Flesh is rich salmon at center, shading to light green at rind. Seed cavity is very small.
ROCKY FORD or HART'S VICTOR-74 days. Small size, prolific producer; green flesh, a favorite in the South. Good shipper.


ROCKY FORD OR HART'S VICTOR

Culture - Plamting time, Southern States Spring, February to June. Plant in light sandy Spring, February to June. Plant in light sandy soil, mix well rotted manure or any good fertilizer in each hill before planting. Plant 8 each way; 2 ounces to 150 feet of row and 4 pounds to one acre. When plants are 3 inches high, thin to about 3 to 4 plants per hill. Approximate time to maturity given after each variety. This varies with climatic and soil conditions.

DIXIE QUEEN-90 days. $\AA$ white seeded variety, round and finely flavored, sweet and juicy, firm flesh which seems to be all heart because of the very small seeds. A good shipper due to having a tough rind.

FLORIDA GIANT-95 days. Vigorous growing and heavy producers. Melons are nearly round in form, skin solid dark green, flesh red and firm. A good shipper. Grows larger than most any other variety, not unusual for specimens to weigh 100 pounds.

SELECTED TOM WATSON-85 days. 18 to 24 inches long, compact, deep red flesh, free from core, special selected seed of the Tom Watson variety.


CONGO

RATTLESNARE (Georgia)-85 days. Light green color, lightly mottled and striped, flesh scarlet, thin rind, excellent shipper, very popular.
SUGAR BABY-92 days. Another "icebox" melon, sugary red flesh, very prolific.
GOLDEN HONEY-Bright golden flesh extending close to dark green ring. Meat firm and sugary flavor. No hard core or stringy sections.

CHARLESTON GRAY-85 days. Excellent for home and market. Fruits long and blocky with light gray green color. Rind hard; deep pink and delicious meat. Shows no hollow heart. Seeds large, dark veined brown.


STONE MOUNTAIN - 80 days. Almost round, rich dark green. Flesh is rich scarlet, fine grained and especially sweet. Seeds white. Under favorable conditions weigh 50 to 65 pounds.

CONGO-90 days. Bred for resistance to anthracnose, but not immune. Tough rind and firm, fine grained flesh, especially adapted to Southern shipping. Fruits are oblong, blocky, dark green faintly striped with a lighter green.

PRESERVING CITRON - 90 days. Small sound, light and dark green striped. Used only for sweet pickling and preserving, grown extensively.


| Watermelon Prices | Plkg. | Oz. | Postpaid $1 / 4 \mathrm{lb} \text {. }$ | Lb. | 5 lbs . | $\begin{aligned} & \text { Mot- } \\ & \text { Postpaid } \\ & 10 \mathrm{lbs} . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Certified Dixie Queen ...o............................. | \$. 10 | \$ . 35 | \$ 95 | \$2.60 | \$12.35 |  |
| Certified Florida Giant | . 10 | . 35 | . 90 | 2.60 | 12.35 | 19.00 |
| Selected Tom Watson | . 10 | . 30 | . 60 | 1.75 | 8.00 |  |
| Stone Mountain (Wilt Resistant) .............. | . 10 | . 30 | . 60 | 1.90 | 8.75 |  |
| Charleston Gray | . 10 | . 35 | . 75 | 2.35 |  |  |
| Preserving Citron | . 10 | . 30 | . 75 | 2.25 | 10.75 |  |
| Rattlesnake (Georgia) | . 10 | . 35 | . 75 | 2.10 | 10.00 |  |
| Congo | . 10 | . 35 | . 75 | 2.15 | 9.75 |  |
| Golden Honey | . 10 | . 35 | . 80 | 2.50 | 11.50 |  |
| Sugar Baby | . 10 | . 45 | 1.00 | 3.00 |  |  |

## OKRA $=$ PARSNIP

## OKRA

Culture - Planting time, Southern States: Spring, March to June; Fall, July to October. Sow in rows about 2 feet apart and after plants are nicely started thin to 8 to 10 inches apart in row. 10 ounces will plant 150 feet of row, 20 pounds to one acre. The famous soup called "Gumbo" made in the South is pre pared with Okra; also makes a delicious salad. Approximate number of days to edible conditon is given after each variety. This varies with climatic conditions and soil.
LOUISIANA MARKET - 60 days. Starts bearing when plant is very small, heavy producer, one of the most popular varieties, planted extensively. Cannot be recommended too highly.
DWARF GREEN PROLIFIC-60 days. Dwarf plant, but a very heavy bearer. Very pro lific. We recommend this variety very highly.
LOUISIANA GREEN VELVET-60 days. Uniorm pods about 6 to 7 inches long and tender. Spineless characteristics of this variety make it exceedingly desirable.
PERKINS' MAMMOTH LONG POD-70 days. Long green pods, round near the end and tender, the most popular variety grown.
White velvet (Lady Finger)- 60 days. Medium size round white pods, prolific pro ducer. A favorite variety for camning.


## LOUISIANA GREEN VELVET

## ONION SETS

Onion sets are largely for planting home gardens for early greens and also for market Plant in rich, well cultivated ground in rows 10 to 12 inches apart, and 2 inches apart in the row, 8 bushels to the acre. Plant for Spring from January until April; Fall, September to November.

RED WETHERSFIELD-Very hardy, good keepers, one of the best all purpose red onions.

YELIOW DANVERS-Make medium sized, globe-shaped, yellow onions, very fine.

WhITE SILVERSKIN - Very attractive onion makes large silvery onions.

## PARSNIPS

Culture - Planting time, Southern States, Spring, Jamuary to April; Fall, September to November. Two ounces will plant 150 feet of row, 8 pounds to the acre. Sow in deep mellow soil in rows 12 to 18 inches apart When plants are 3 inches high, thin to nches apart in the row

HOLLOW CROWN OR SUGAR


Culture - Planting time, Spring, January to June; Fall, September to November. Plant one ounce to 150 feet of row, 3 pounds to one acre. Onions grow best in rich, loamy soils. When young plants are about the size of $\alpha$ When young plants are about the size of ${ }^{4}$
goose quill, transplant to open ground 4 goose quill, transplant to open ground 4 inches apart and 12 to 18 inches between
rows. Cultivate sufficiently to keep out weeds. rows. Cultivate sufficiently to keep out weeds.
Approximate number of days from time of Approximate number of days from time of
planting is given after each variety. This varies with climatic and soil conditions.
RED CREOLE- 130 days. Very large, semiglobe shaped, reddish colored bulb, excellent tasting, good keeper and heavy producer. This variety constitutes one of the important crops in Louisiana.
YELIOW BERMUDA- 120 days. Large flat yellowish colored onion, very popular for market as well as home garden. Grown extensively throughout the South. CRYSTAL WAX BERMUDA- 120 days. Large flat, pure white onion, malld and delicious flavor, one of the finest and most popular varieties.
DANVER'S YELLOW GLOBE-130 days. Large globe shaped, brownish yellow bulbs, grown extensively for sets, an excellent variety. EVERGREEN BUNCHING (White)- 60 days. Produces a cluster of 4 to 6 shoots from a single seed the first season. Used only for green onions.

RIVERSIDE SWEET SPANISH (Yellow)-Larg yellow variety of Spanish origin, similar to Prizetaker, but larger. Globular, with golden yellow skin, flesh white, very mild and of pleasing flavor. Prolific and desirable for shipping gnd storage.
SILVERSKIN (White)-A most widely used white onion, excellent for sets, as a pickler, for green bunching and storage, Medium sized, thick, flat, clear white, hard and fine grained, of pleasing flavor.

> PPARSLEY
> Culture - Planting time, Southern States: Spring, January to April; Fall, September to November. 150 feet of row. Plant in rich, mellow soil. Parsley seed starts growth slowly. We suggest soaking seed in water for 10 to 12 hours before planting. Sow thickly in rows 1 foot apart; when about 3 or 4 inches high, thin to 5 or 6 inches apart. Number of days to edible condition given after each variety.
> PLAIN LEAVED-75 days. Dark green foliage, very hardy, strong flavor. A favorite for Southern tables.

DOUBLE CURLED-90 days. Leaves curled and crimped, grown very extensively for market.
HAMBURG OR ROOTED - Forms thick, fleshy edible roots that are used for flavoring.


## Okra Prices

Louisiana Market .......
Louisiond Green Velvet Perkins Mammoth Long Pod
White Velvet (Lady Finger)


Onion Sets
Red Wethersfield
Yellow Danvers
White Silverskin.

| Parsley Prices | Pkg. | Oz. | Postpaid $1 / 4 \mathrm{lb}$. | Lb. | 5 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Plain Leaved | \$ . 10 | \$ . 30 | \$ . 80 | \$2.25 | \$ 9.75 |
| Double Curled | . 10 | . 30 | . 80 | 2.25 | 9.75 |
| Hamburg or Rooted | . 10 | . 30 | . 80 | 2.25 | 9.75 |
| Parsnip Prices Hollow Crown .................. | Pkg. $\text { . . } 10$ | $\begin{aligned} & \mathrm{Oz} . \\ & \$ .25 \end{aligned}$ | $\begin{aligned} & \text { Postpaid } \\ & 1 / 4 \mathrm{lb} \text {. } \\ & \$ .60 \end{aligned}$ | $\begin{aligned} & \text { Lb. } \\ & \text { \$1.75 } \end{aligned}$ | 5 lbs . |

Not-
Postpaid
10 lbs.
$\$ 7.50$
7.50
7.50
7.50
7.50

Not-
Postpaid
10 lbs.
$\$ 17.50$
17.50
17.50
nip Prices

| Pkg. | Or. | Postpai $1 / 4 \mathrm{Ib}$. | Lb. | 5 lbs. | Postpaid 10 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$ . 10 | \$. 20 | \$ . 50 | \$1.00 | \$ 4.50 | \$ 7.50 |
| . 10 | . 20 | . 50 | 1.00 | 4.50 | 7.50 |
| . 10 | . 20 | . 50 | 11.00 | 4.50 | 7.50 |
| . 10 | . 20 | . 50 | 1.00 | 4.50 | 7.50 |
| .10 | . 20 | . 50 | 1.00 | 4.50 | 7.50 |
| Postpaid |  |  |  |  |  |
| Pkg. | Oz. | 1/4 lb. | Lb. | 5 lbs. |  |
| .. \$ . 10 | \$ . 50 | \$1.00 | \$3.60 | \$17.50 |  |
| . 10 | . 50 | 1.40 | 4.00 | 18.25 |  |
| . 10 | . 50 | 1.40 | 4.00 | 18.25 |  |
| . 10 | . 65 | 1.80 | 6.00 |  |  |
| . 10 | . 65 | 1.80 | 6.00 |  |  |
| . 10 | . 60 | 1.65 | 4.75 |  |  |
| . 10 | .65 | 1.65 | 5.00 |  |  |
|  |  |  | $\overbrace{\mathrm{Lb}} \mathbf{P}$ | aid $3 \text { lbs. }$ |  |
|  |  |  | \$ . 60 | \$ 1.45 |  |
|  |  |  | . 60 | 1.45 |  |
|  |  |  | . 60 | 1.45 | $\begin{aligned} & \text { Not- } \\ & \text { Postpaid } \\ & 10 \text { Ibs. } \end{aligned}$ |
|  |  | $\begin{aligned} & \text { Postpaid } \\ & \text { 1/4 lb. } \end{aligned}$ |  | 5 lbs. |  |
| Pkg. | Oz. |  | Lb. |  |  |
| .\$. 10 | \$. 30 | \$.80 | \$2.25 | \$ 9.75 | \$17.50 |
| . 10 | . 30 | . 80 | 2.25 | 9.75 | 17.50 |
| .10 | . 30 | . 80 | 2.25 | 9.75 | 17.50 |
|  |  | Postpaid $1 / 4 \mathrm{lb}$. |  | 5 lbs. |  |
| Pkg. | Oz. |  | 1.6. |  |  |
| .\$ . 10 | \$ . 25 | \$. 60 | \$1.75 |  |  |

## GARDEN PEAS

Culture - Planting time, Southern States: SpIing, Jonuary to May; Fall, August to November. Plant pounds to 150 feet of row, $11 / 2$ to 2 bushels to one acre. Sow in rows 2 to 3 feet aport and cover 2 inches.

## SMOOTH VARIETIES

15 lbs., 1 peck; 60 lbs., 1 bushel


CREOLE PEAS-60
days. This variety will withstond severe heat and cold. Pods are 3 to $31 / 2$ inches long, with 5 to 7 peas of a distinct flavor. Its vigorous vines average 5 to 7 feet and yield an enormous crop. Immune to root rot, mildew and such diseases. Sow during winter and early spring.

## CREOLE

PEDIGREED EXTRA EARLY - 60 days. Height of vine $21 / 2$ feet, pods 3 inches, a prolific producer. One of our best and most popular varieties. Seed small, smooth, yellowish white. Stock we offer is much superior to most on the market and recommended highly.

EARLY ALASKA-60 days. Vines $21 / 2$ fee tall; pods 3 inches, prolific producer, an extra fine variety.

## ATLAS FERTILIZER EMLLSION

A complete liquid organic Plant food-derived from Fish.

Pint \$1.20: Quart \$2.15, postpaid; Gallon $\$ 6.25$.
Directions for use on package.

Culture-planting time, Southern States: Spring, Ianuary to April: Fall (small seed potatoes), August and September. potatoes thrive best in a light dry, rich soil. For spring planting, large potatoes are cut so that a good sized piece will contain 3 eyes. The pieces are contain 3 eyes. The pieces are planted in rows 2 to 3 feet apart and hills 1 to 2 feet apart in rows. Fall seed potatoes are small and are planted whole, all varieties listed mature in about 85 to 100 days.
Dust plants with Arsenate of Lead, powdered form, every two weeks after plants are 6 inches high for control of Potato Bugs.

EARLY BLISS RED TRIUMPHS-Certified solected stock. Light red, medium size, round, uniform shape, eyes slightly depressed, an excellent variety for shipping. Grown very extensively both for home and market.

WHITE ROSE-Long tubers almost uniform in shape and size. Flesh white. It is a heavy cropper and planted extensively in the South.

KATAHDIN-Slightly oval white, very smooth with shallow eyes. Vines are light green and vigorous and so far no mosiac has been lound on this variety. It is unsur passed for cooking and eating. Katahdin does well on rich peat soils and on muck land.

LASODA-Adapted to heavy soils and pro duces higher yields than the Bliss Triumphs. Plant grows upright, is of fair vigor and small to medium lecives. Potatoes are semiround to oblong, smooth, and pinkish red in color.

## OIL-I-CIDE

The ideal oil spray emulsion for orange and other citrus groves and similar orchard trees, Azaleas, Camellias, Gardenias, and other cultivated shrubs.

Pint 90c: Quarts $\$ 1.50$; Postpaid. Gal. \$2.80, not postpaid.




## PEPPERS

Culture - Planting time, Southern States: Spring, December to March in hotbeds; in open ground, March to June; Fall, August to Novernber, in open ground. Two ounces will produce about 1500 plants, 6 ounces to one acte. Open ground planting $11 / 2$ feet apart and $11 / 2$ to 2 feet between rows. Do not plant two varieties close together as they mix easily. Production of peppers in the South is one of our large industries. Approximate is one to edible condition is given after each time to edible condition is given after each conditions.

SWEET PEPPERS
CALIFORNIA WONDER-75 days. Large bright red glossy type, similar in shape to crimson Giant but far superior, of mild delicate sweet flavor, early and unsurpassed for shipping, a heavy yielder.
LIBERTY BELL-75 days. Similar to California Wonder but borne pendently, less infolding at nose, dark green in color. YOLO WONDER-78 days. Very good for shipping and market gardens, large dense foliage and a week later than Colifornia Wonder. Thick flesh, pendent fruits.
FLORIDA GIANT-75 days. Fast becoming a favorite of Louisiana truckers. Prolific bearer, large, dark green color and smooth.
PERFECTION or PIMENTO-Thick fleshed. Mild and sweet, smooth glossy green turning bright red.
OAKVIEW WONDER - 63 days. Fruits blocky, smooth, thick mild sweet flesh. Plant stockier than California Wonder but fruit are set earlier and more abundant.


## HOT PEPPERS

LONG RED CAYENNE - 110 days. Pods 4 inches long, twisted and pointed. Very pungent, bush about 3 feet tall, a favorite with many southern gardeners.

TABASCO - 75 days Small pointed red peppers, bush 3 feet high. Prolific producer, very hot. The nationally known tabasco Snuce is made from this excellent variety.
LONG RED CAYENNE

## =RADISHES

Culture - Planting time, Southern States: Spring, Jonuary to June; Fall, August to December. Plant 3 ounces to 150 feet of row, 8 pounds to the acre, about 10 inches apart and cover lightly. If too thick radishes do not form properly but crowd each other. Plants should be about $21 / 2$ inches apart, allowing proper space for development of Radish. Radishes constitute a very large crop for Northern markets. Approximate time to edible condition is qiven after each variety. This varies due to climatic and soil conditions.

CINCINNATI MARKET-28 days. Popular for home and market use. Tops short and small, roots are 6 to 7 inches long, cylindrical and tapered near tip, deep red with purplish tinge. Flesh white and crisp.

SPARKLER TURNIP WHITE TIP—20 days. One of our best early radishes for the home garden and a great favorite in large markets for ecrly planting outdoors. Roots are nearly round, slightly flattened on the underside. Color is very bright, deep rose scarlet with a distant white tip. Flesh is white and of the best quality.

CRIMSON GIANT TURNIP RADISH-25 days. Very large, round, scarlet color, good shipper, grown very extensively and very popular.


ICICLE

| Pepper Prices | Pkg. | Oz. | Postpaid $1 / 4 \mathrm{lb}$. | Lb. | 5 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| California Wonder | . $\$ .20$ | \$. 80 | \$2.50 | \$ 7.00 | \$32.00 |
| Yolo Wonder | . 25 | . 90 | 2.65 | 9.00 |  |
| Perfection or Pimiento | . 20 | . 85 | 2.30 | 8.00 |  |
| Liberty Bell ........ | . 35 | 1.50 | 4.50 | 14.00 |  |
| Oakview Wonder | . 20 | . 90 | 2.80 | 9.00 |  |
| Florida Giant .. | . 20 | . 90 | 2.50 | 9.00 |  |
| HOT |  |  |  |  |  |
| Long Red Cayenne .. | . 20 | . 80 | 2.10 | 7.00 |  |
| Tabasco ................. | . 20 | . 90 | 2.85 | 9.00 |  |

Postpaid



Culture - Southern States, planting fime: Spring, March to July. Usually planted in cornfields: when grown as separate crop, plant in hills ( 10 seeds to the hill) 8 to 10 feet apart each way. When started, thin to 3 or 4 plants. When lecres die, cut pumpkins from vines, learving 3 to 4 inches of stem and store in dry place; avoid bruising. One pound to 300 hills, 4 pounds to an acre. Approximate number of days to edible condition is given after each variety. This varies with climatic and soil conditions.

CONNECTICUT FIELD- 120 days. Large, smooth, oval-shaped, orange yellow color, very productive. Grown extensively throughout the South, mainly in cornfield, splendid for table and feeding stock.

GREEN STRIPED CASHAW - 90 days. Large white with green stripe, crooked neck, flesh light yellow, thick, coarse, but sweet. Planted more extensively in the South than any other variety. One of the best for pie making and excellent keeper.
LARGE CHEESE-108 days. Bright orange color, shaped like a cheese, very large and indented top and bottom. Excellent quality, well liked wherever grown.
GOLDEN YELLOW MAMMOTH - 100 days. Bright golden yellow skin, thick flesh, excellent quality, splendid keeper. Weight 50 to 80 lbs., cannot be beaten as a pie pumpkin and for stock feeding.
JAPANESE PIE-105 days. Skin deep green, darker stripes turning to yellow as the fruit ripens. Flesh thick, rich salmon color, dry and swoet, makes splendid pies.
SMALL SUGAR-118 days. Deep orange yellow skin, averaging 10 inches in diameter, flesh fine grain, sweet and excellent keeper, a favorite for table and stock feeding.
TENNESSEE SWEET POTATO-85 days. Sweet potato flavor, pear shaped and slightly ribbed, good keeper, flesh light color and sweet. Very productive.


GOLDEN MAMMOTH

## SPINACH

Culture - Planting time, Southern States: Spring, January to June; Fall (main crop), September to December. Plant 3 ounces to 150 tember to December. Plant 3 ounces to 10 pounds per acre. Sown broadcast in fields or in rows about 12 inches apart cast in fields or in rows about 12 inches apart (smadl gardens). Shere are no better greens produced than Spinach. Rich, moist ground cool nights. Approximate time to edible condition is given after each variety. This varies with climatic conditions and soil.

BROAD LEAVED FLANDERS - 70 days. Very large, broad leaves, grows erect, very extensively grown, fine flavor.

EXTRA LARGE LEAVED SAVOY - 60 days Very large, thick lecves, slightly curled. The best and most extensively grown variety for market.

OLD DOMINION-40 days. A savoy leaved Spinach, compact dark bluish green, heavily crumpled except at the very leaf tip. Blight Highly recommended.

NEW ZEALAND - 90 days. Dark green, thick succulent leaves. Heat resistant, grows well all summer, very popular.

NOBEL GIANT LEAVED - The best smooth leaved sort. Produces a large mass of very thick rounded leaves of enormous size, a quick grower and stands very long before bolting. "Nobel" is an ideal variety for truckers and canners.

VIROFLAY-Desirable for canning as leaves grow clean and upright, and are broad and pointed at end.

## SQUASH

Culture - Planting time, Southern States: Spring, March to July; Fall, August to November. Plant $11 / 2$ ounces to 150 feet of row, 4 pounds per acre. Prepare hills by mixing well rotted manure in each hill and pul. verizing thoroughly. Plant 6 to 8 seeds in each hill. Summer varieties, hills should be 3 to 4 feet apart each way, winter varieties 6 to 8 feet. When well started thin to 3 plants to each hill. Do not bruise when gathering. The approximate number of days to edible condition is given after each variety. This varies, due to climatic and soll conditions.
EARLY WHITE BUSH or PATTY PAN-54 days. Vine dwarf in habit, produce round scal. loped squash 4 inches thick and about 9 inches in diameter. The most popular variety in the South.
COCOZELLE or ITALIAN GREEN STRIPED90 days. Fruit somewhat shaped like a Banana Cantaloupe, 12 to 15 inches long and about 5 inches thick. When young, and about 5 inches thick. When Young, lent for slicing and drying like eggplant.
GIANT SUMMER STRAIGHTNECR - 55 days. An improvement on the Crookneck variety. Fruits are thick, heavily warted, straight and bright orange yellow color. Highly recommended.
LONG YELLOW or SUMMER CROORNECK-80 days. Produces crooked shaped yellow squash. Thick, fine quality flesh. Very popular.
zUCCHINI- 60 days. An increasingly popular sort of the Italian Marrow group. Fruits weigh 3 to 4 pounds, nearly cylindrical, and straight. Color medium green, mottled with creamy-grey and lighter green stripes. Flesh firm and delicately flavored.

TABLE QUEEN (Acorn)-65 days. Small acorn shaped, dark green, early maturing squash. Produces uniform thin shelled fruit, flesh rich orange color, delicious flavor, good keeper.

| Pumpkin Prices | $\overparen{\text { Pkg. }}$ | Oz. | Postpaid$1 / 4 \mathrm{lb}$. | Lb. | 5 lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Connecticut Field | . ${ }^{\text {. } 10}$ | \$. 30 | \$ 75 | \$2.25 | \$10.50 |
| Green Striped Cashaw | . 10 | . 30 | . 75 | 2.25 | 10.50 |
| Large Cheese | .10 | . 30 | . 75 | 2.25 | 10.50 |
| Golden Yellow Mammoth | . 10 | . 30 | . 80 | 2.50 | 12.00 |
| Japanese Pie | . 10 | . 30 | . 75 | 2.25 | 10.50 |
| Small Sugar. | .10 | . 30 | . 75 | 2.25 | 10.50 |
| Tennessee Sweet Potato | .10 | . 35 | . 80 | 2.50 | 12.00 |



## "NO-SEED" BLOSSOM-SET

"No-Seed Blossom Set" is a popular liquid Cucumbers and other crops. Makes Tomatoes ripen 1 to 3 weeks ecrlier, stopping blossom drop.

40 oz. $\$ 0.75$ each; 1 pint $\$ 1.75$ each.
12 oz . Aerosol (for 100 plants) $\$ 1.79$ each.

## ROQUETTE or Rocket Salad

Culture - Planting time, Southern States: Spring, Ianuary to June; Fall, August to De cember. Plant $11 / 2$ ounces to 150 feet of row Sow 15 inches each way. Leaves are used for salad similar to lettuce. Ready for cutting about 45 days. Very delicious.
ROQUETTE or ROCKET SALAD-Pkt. 20c: oz. $65 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.75$; lb. $\$ 6.00$, postpodi.

## SALSIFY or OYSTER PLANT

Culture - Planting time, Southern States: Spring, January to June; Fall, August to Do cember. Plant $21 / 2$ ounces to 150 feet of row, 8 pounds per acre. Spade ground deeply and mix with well pulverized manure. Sow in rows 10 inches apart. Grown in both large and small Southern gardens. Edible conditon 150 days after planting. Taste similar to oysters.

SANDWICH ISLAND-Pkt. $10 \mathrm{c} ; ~$ oz. $50 \mathrm{c} ; 1 /$
lb. \$1.35: lb. \$4.00, postpaid.

## SORREL (Broadleaved)

Culture - Planting time, Southern States: Spring, January to April; Fall, September to December. Plont $21 / 2$ ounces to 150 feet of row. Sow in rows one foot apart. Used like Spinach as well as in salad and in soup. Edible condition about 85 days after planting. Planted in many small gardens throughout the South.

SORREL (Broadleaved)-Pkt 25c; oz. 75c;
$1 / 4 \mathrm{lb}, \$ 2.25$; $\mathrm{lb} . \$ 4.50$, posipaid.

## ACME TOMATO DUST

Many common spraying and dusting materials are irritating to tomato plants, causing rapid respiration so that they lose moisture more quickly than the plant can replace. Acme Tomato Dust is especially formulated for tomatoes, controlling blights and worms and permitting best possible harvest
$1 \mathrm{lb} .95 \mathrm{c} ; 4 \mathrm{lb} . \mathrm{bag} \$ 2.15$.

| Tomato Prices | Postprid |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Pkt. | Oz | 1/4 lb. | Lb. |
| Ponderosa | \$. 15 | \$. 90 | \$2.60 | \$ 9.50 |
| Break $0^{\prime}$ Day | . 15 | 1.00 | 3.50 | 13.25 |
| Brimmer ........ | . 15 | . 815 | 2.50 | 8.50 |
| Certified Marglobe | . 15 | 1.15 | 3.25 | 12.00 |
| Dwari Champion (Tree Tomato) | . 15 | . 85 | 2.00 | 7.50 |
| Louisiand Dixie ......................... | . 15 |  | 2.55 | 0.00 |
| Louisiana Gulf States | . 15 | .85 | 2.65 2.60 | 9.00 |
| Louisianc Pink | . 15 | . 80 | 2.60 | 9.00 |
| Louisiana Red | . 15 | . 80 | 2.50 | 9.00 |
| Yellow Pear Shaped | .20 | 1.25 | 4.00 | 9.00 |
| Red Pear Shaped | . 20 | 1.25 | 4.00 |  |
| Grothen's Globe | . 15 | . 80 | 2.50 | 9.00 |
| Rutger's Certified | 15 | . 65 | 2.00 | 7.00 |
| Louisiana All Season | . 15 | . 95 | 2.75 | 9.00 |
| Red Cherry | . 25 | 1.00 | 3.00 |  |



PURPLE TOP WHITE GLOBE

## TURNIPS

Culture-Planted August to November, For home consumption and Northern markets. home consumption $11 / 2$ ounces to 150 foot rows, 4 pounds to Plant $11 / 2$ ounces to 150 foot rows, 4 pounds to
one acre. Sow broadcast, or in rows $11 / 2$ to 2 one acre. Sow broadcast, or in rows $11 / 2$ to 2 feet apart. Cover a half-inch. Thin out as Turnips grow better in a light, rich soil. Turnips and Rutabagas are also used extensively for feeding stock; however, do not feed them to milch cows as it affects the taste of the milk. The approximate number of days to maturity is given after each variety. This varies with climatic and soil conditions.

EARLY PURPLE TOP STRAP-LEAVED-50 days. Medium size, flat grained and tender, an excellent variety.

PURPLE TOP WHITE GLOBE-60 days. Large globe shape white turnip with purple top. One of our best and most popular varieties.
SHOGOIN-70 darys. Large white, semiflat, heavy producer, good keeper, used both for table and stock. Louse and disease resistant.
WHITE FLAT DUTCH-46 days. An early variety, excellent for home and market gardeners. Tops small, strap leaved. Roots flat, white throughout, fine grained, sweet and tender.
SEVEN TOP-70 days. Tops very large and make excellent greens and salads. Very hardy roots, excellent for the South.


## RUTABAGA $=$

Culture-Same as for Turnips.
IMPROVED PURPLE TOP RUTABAGĀS- 80 days. Oblong shape, yellow flesh, very solid, used extensively for table and stock feeding.


IMPROVED PURPLE TOP RUTABAGA

## - VEGETABLE PEAR= CHAYOTE or MERLITON

Culture - Plonting time, Southern States: Spring, March to May. The Vegetable Pear Spring, March to May. The Vegetable Pear makes an excellent dish whether creamed, fried, stutfed, baked with cheese or as a salad. It is grown on a long ornamental vine similar to the gourd, to which family it belongs. The vine is usually trailed on a trellis or fence. Plant the whole pear with broad end down, leaving small end slightly exposed. Never plant less than two for successful results of production.

VEGETABLE PEAR (Chayote or Merliton)Each 45c; dozen \$4.50, postpaid.

## =WHITE SHALLOTS

Culture - Planted August to March. For home consumption and Northern markets. 6 home consumption and Northern markets. 6 to be expected from an acre, if planted in field culture, 4 foot rows, would be from 50 to 60 barrels; but if planted, as is done near New Orleans, in 2 foot rows, 100 to 125 barrels if planted in August and September. If plonted later, they do not multiply so well.

WHITE SHALLOTS-
Sold out.


For all Household and Garden Tools-to hold all handles from $3 / 4^{\prime \prime}$ to $11 / 4^{\prime \prime}$ in diameter. Price 40c.

## CEL-U-MULCH

## with <br> GROLIUM

LOOSENS CLAY SOILS-by breathing :air as heavy clay soils take mois:ure from the thousands of tiny sponge-like organic particles, thus aerating heavy soils.

STABLIZES SANDY SOILS - by retaining moisture, thus retarding the leaching out of soluble plant nutrients.

EASIEST OF ALL MULCHES TO USE! Just pour CEL-U-MULCH out of the rag and spread to desired depth. No shredding, no fluffing, no $k$ teaking $\because ?$ required.

ONE 50 POUND BAG OF CEL-U-MULCH WILL ABSORB AND RETAIN MORE THAN 10 GALIONS OF WATER, AND WILL RETARD ITS EVAPORATION!

50 lb . bags, $\$ 2.85$, F.O.B. New Orleans.

## =VEGETABLE PLANTS $=$

## Home Grown

Ready October 15 to February 15
Early Flat Dutch Cabbage Plants. $\$ 1.25$ per 100; $\$ 6.00$ per 1.000, postocid.

Onion.
Sold out.

## Cauliflower Plants.

35c per doz.; 1.50 per 100, postpaid.
Artichoke Plants.
\$1.65 per doz., postpaid.
The following ready from March 15 to May 15:

Eggplant, Pepper and Tomato Plants. 35c per doz.: $\$ 1.75$ per 100; $\$ 7.50$ per 1,000 , postpaid.
(Due to conditions of delay in transit, transportation of all plants sent at purchaser's risk.)

| Turnip Prices | ostpaid |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Early Purple Top Strap Leaved | . 5.10 | \$ . 20 | \$.45 | \$1.20 | \$4.50 |
| Purple Top White Globe ........ | . 10 | . 20 | . 45 | 1.20 | 4.50 |
| Shogoin | .10 | . 20 | . 45 | 1.20 | 4.50 |
| White Flat Dutch | . 10 | . 20 | . 45 | 1.20 | 4.50 |
| Seven Top | . 10 | . 20 | . 45 | 1.20 | 4.50 |

## Postporid <br> 10 lbs <br> $\$ 6.75$ <br> $\$ 6.75$ 6.75 6.75 <br> 6.75 6.75 <br> 8.00

- Not-

Postpcid
10 lbs.
$\$ 8.00$

SOY BEANS


## VELVET and SOYBEANS for Fertilizer

Planting Time, Southern Stales, March to August
BILOXI (Soy)-Bush grows upright $51 / 2$ feet with very heavy foliage. Besides producing excellent food for grazing and hogging down with corn for ensilage, it is one of the best fertilizing plants in existence. We recommend this variety very highly. 6 to 8 pounds will plant one acre in rows 3 feet apart. 1 to 2 inches deep. 60 lbs . per bu.
$1 \mathrm{lb} .50 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, postpaid. XTRA EARLY SPECRLED VELVET or 90 DaYProduces very long vines and very heavy foliage. Heavy producer of short, well filled pods. No better soil fertilizer plant can be found. This variety is known and recognized as the best for all purposes. Plant 1 peck to 1 acre in rows 4 to 5 feet aport. 60 ibs. per bushel.
1 lb . 65 c : ${ }^{2} \mathrm{lbs}$. $\$ 1.20$ : $5 \mathrm{lbs} . \$ 2.50$, postpaid. MAMMOTH YELLOW (Soy)-Vines bushy, vigorous, erect habit. Sow broadcast a half bushel to one acre or $11 / 2$ feet apart in rows $31 / 2$ feet apart. An excellent and popular variety. 60 lbs . per bushel. 1 lb 50c; 2 lbs . 80c; 5 lbs . $\$ 1.50$, postpaid. OTOOTAN (SOY)-A very fast growing plant, growing 4 to 5 feet high, fine stems and delicate leaves. Cures quickly, makes hay of finest texture and very fine quality. It leads the field for silage or forage. Jet black, rather small, a half peck plants an acre, 21/2 to 3 feet between the rows. Extensively used throughout the South. 60 lbs . to the bushel.
$1 \mathrm{lb} 60 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.00 ; 5 \mathrm{lbs} . \$ 2.00$, postpaid. AVOYELLES-Developed in Louisiand, grows very simillar to Otooton, sometimes called Improved Otootan, seed are much larger -the worms past year in Louisiana did no damage to Avoyelles but ruined the Otootoms.
1 lb .55 c ; $2 \mathrm{lbs} .95 \mathrm{c}: 5 \mathrm{lbs}$. $\$ 1.75$, postpaid.

## DWARF ESSEX RAPE

DWARF ESSEX RAPE-For Spring, Fall or Winter planting for quick green forage or grazing for hogs and poultry, there is nothing equal. Can also be used on the table as a substitute for "turnip greens. Tops look like Rutabagas and growth is simillar yet larger. Rape makes no bulbous roots. Can be planted in rows like turnips, 20 pounds per acre, or broadeast, 8 to 10 pounds per acte.
1 lb . $50 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 2.00$. postpaid.

## JAPANESE BUCKWHEAT

Culture Plant in the Spring or Fall, matures in 8 to 10 wreeks. Sow one bushel to the acre. Steckler's Japanese Buckwheat grown for poultry feed; when in bloom excellent for honey bees; early cultivated and generaly grown.
$1 \mathrm{lb} .50 \mathrm{c} ; 2 \mathrm{lbs} .90 \mathrm{c}: 5 \mathrm{lbs} . \$ 1.75$, postpaid.

## CHUFAS or EARTH ALMONDS

Culture-Plant from March to June in rows 2 to 3 feet apart. Forms an abundance of small tubers on the roots. One of the best feeds for hogs and poultry; easily harvested. One peck will plant one acre.
$1 \mathrm{lb} .70 \mathrm{c} ; 2 \mathrm{lbs}$. $\$ 1.20 ; 5 \mathrm{lbs} . \$ 2.40$, postpaid.

## CASTOR BEANS

Culture-Plant in 5 foot elevated rows, 6 feet between the rows and 8 feet in the row, cultivated the same as you would any ordinary field crop. Requires 5 pounds to plant an acre.
ORDINARY CASTOR BEANS - The variety
used for oil extraction.
Pkt. ISc: $1 \mathrm{lb} . \$ 4.00$, postpaid.

## COTTON SELECTED VARIETIES

Planting time, March and April. One bushel is required to plant one acre. Thoroughly break and prepare the ground early. Rows should be $31 / 2$ to 4 feet apart and hills 12 to 14 inches aport in the row. When the cotton comes up it should be off-barred deep while it is small in order to let the heat of the sun strike the beds. As the plants get larger, shallow down and towards the last, cultivate very shallow. Always keep the top crust of very shallow. Always keep the top crust of
the ground broken in dry weather, as it prethe ground broken in dry weather, as it prevents it from losing its form. Never stop
plowing for wet weather until the ground plowing for wet weather until the ground it dries off. Never lay by until the middle of August. The first week in April has been found to be the best time for planting cotton.

Note-All of our Cotion Seed is free from Boll Weevil. These are all good varieties which have been thoroughly tested and which have been Agricultural Colleges and Experiment Stations of the Southern States.

DELTA AND PINELAND No. 15-A widely known upland variety. Big boll, early, productive, extremely wilt and disease resistant. 1 to $1 / 32$ inch staples.
Write for Prices.
STONEVILLE 2-B-Long staple Cotton, extremely early, high producing big boll Cotton. $11 / 16$ to $11 / 8$ inch staple. Superior to most big bolled short cottons in picking Write for Prices.
$2 \%$ CERESAN. A dust disinfectant for Cotton, Flax, Millets, Peas, Sorghums and Narcissus. Use 2 or 3 oz . per bushel of seeds. $1^{1 / 2} \mathrm{lbs} . \$ 2.30$, postpaid.


## PEAS for Table Use

SUGAR CROWDER-Very prolific producer, upright growing, bush form. This variety planted extensively for table use. Very popular. 60 lbs . per bushel. 2 bushels per acre. $1 / 4 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .80 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.40 ; 5 \mathrm{lbs}$. \$2.55, postpaid.
LADY-Small round, pure white pea. Generally planted between corn and used extensively for the table. 60 lbs . per bushel. $1 / 4 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .80 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.40 ; 5 \mathrm{lbs}$. \$3.00, postpaid.
RAMSHORN BLACK EYE-Large vines, excellent for forage crop, popular for the table. 60 lbs per bushel
$1 / 4 \mathrm{lb}$. 25 c ; lb. 65 c ; 2 lbs. $\$ 1.20$; 5 lbs. \$2.25, postpaid.
BLUE GOOSE-Known also as the Taylor. A large, early, speckled Pea with long pods. Fine, for table. A splendid soil-improver and stock feed.
$1 / 4 \mathrm{lb} .30 \mathrm{c} ; 1 \mathrm{lb} .80 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.40 ; 5 \mathrm{lbs}$. $\$ 2.55$, postpaid.
Write for larger quantity prices.

## SORGHUM



## Especially Adaptable to the South

FODDER and GRAIN CROPS
FETERITA-This is 10 to 15 days earlier than Kaffir Corn, makes good fodder, and makes an excellent yield of grain without having received any rain from the dary it was planted until it was harvested. 15 pounds $p e r$ acre. Planted from March to
May.
1 lb . $45 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, post. paid. Write for quantity MILO MALZE (Yellow)-Splendid non-saccharine sorghum for feed crop. Planted in rows 4 to 5 feet apart, sow 10 lbs . per acre from March to August.
1 lb . $45 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, post paid. Write for quantity
KAFFIR CORN - Makes excellent fodder, keeps green and brittle. For grain, sow 10 lbs. per acre in rows 3 feet apart. For fodder, sow $1 / 2$ to 1 bushel either broadcast or in drills. Planted March to June.
$1 \mathrm{lb} .45 \mathrm{c} ; 5$ lbs. $\$ 1.50$, postpaid. Write for quantity prices.
HEGARI - Earlier than Kaffir corn or Feterita, dwarf in corn or frow with large heads of growth with large heads of White grain, stands dry pounds per acre in drills. $1 \mathrm{lb} .50 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, postpaid.

## SORGHUM

EARIY AMBER SORGHUM-Exceedingly popu lar for forage, relished greatly by stock because of sweetmess. Makes good syrup but not quite as good for syrup as the Orange because of the small stalk. Plant March to July in rows 3 feet, $121 / 2$ pounds per acte July in rows 3 to 10 seeds, 12 to 18 inches apart in rows. If sown brocdcast, half bushel per acre.
1 lb. 45 c ; 5 lbs . $\$ 1.80$, postpaid. Write for quantity prices.
EARLY ORANGE SORGHUM-Equally as valuable as the Amber for forage but on account of the longer growth it is better for syrup making. About ten darys later than the Am ber. Planting and culture same as Amber. $1 \mathrm{lb} .45 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$, postpaid. Write for quantity prices.
CERTIFIED SART-Considered a good syrup maker and highly recommended for silage. Grows about 12 feet tall, stalks erect, is resistant to fungus diseases and leaf disease.
Lb. 65c; 2 lbs. $\$ 1.10$; 5 lbs . $\$ 2.35$, postpaid.

## MILLETS

GERMAN MILLET-This is the favorite variety. Heary producer of excellent hay. Sow April to June, 50 lbs. per acre. Cut when in bloom, recommended for this climate. $1 \mathrm{lb} .55 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$, postpcid. Write for quantity prices.
PEARL or CATTAL MILLET-Especially valuable in the South; an enormous cropper. Used for green feed only.
$1 \mathrm{lb} .55 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$, postpaid. Write for quantity prices.

## SAGRAIN

SAGRAIN-A comparatively new grain and is claimed to be one of the finest of the sorghums for forage and ensilage, as it is quite sweet and grows an abundance of broad long leaves. It is a wonderful grain to stool out, makes fine heads of large, light brown grain which is excellent for stock and poul try feeding. Drill at the rate of 12 pounds per cere.
1 lb. 50c; 5 lbs. \$1.75, postpaid.

EVERGREEN BROOM CORN-One acre will produce 500 lbs . of brush and nearly 40 bushels of seed which is used for feed. Plant and cultivate similar to corn. Sow March and April in rows $31 / 2$ feet apart plant 6 inches apart in rows. Requires 20 pounds per acre. We recommend planting of more Broom Corn
$1 \mathrm{lb} .70 \mathrm{c}: 5 \mathrm{lbs} . \$ 2.75$, postpaid. Write for quantity prices.

EGYPTIAN WHEAT (Shallu)-Properly belongs to the non-saccharine sorghums, excellen for food for poultry and all stock on the farm. Threshed as wheat or other grain Planted in Spring and early Summer. Sow 20 pounds per acre from February to July $1 \mathrm{lb} .60 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.95$, postpaid. Write for quantity prices.

## SUNFLOWER

MAMMOTH RUSSIAN-Heads often measure from 12 to 15 inches in diameter containing an immense amount of seed, which is used for poultry feed, plonted in Spring, 3 pounds per acte.
Pket. 10c; $1 \mathrm{lb} .60 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.85$, postpaid. Write for quatity prices.

## LADINO CLOVER

Low acreage cost because so little required per acte. Sow 1 to 2 lbs, with other ciovers or grasses. If sown alone and thick stand wanted first season use 3 to 4 lbs . Do not plant deep, not over $1 / 4$ inch.
Excellent for pasture and hay. Qulck recovery after grazing. Soll builder, furnishes nitrogen to land.

Price: Lb. \$1.45; 5 lbs. \$6.00.

## OATS

RED RUSTPROOF OATS (Reclecrned) - This is an excellent variety, very popular throughout the South and Southwest. Pro duces large heavy heads, full of excellent quality oats.
Price: Peck 80c: Bu, \$2.60. F.O.B. New Orleans.

PEANUTS
Culture - Planting time, Southern States: April to August. Plant two bushels per acre, in rows $21 / 2$ to 3 feet apart in hills 12 to 15 inches apart in the rows. Cultivate well and keep free from weeds.

IMPROVED WHITE VIRGINIA-Grows upright and produces heavy crop of large peanuts. 1 lb .70 c, postpaid. Not postpaid, 5 lb . Jots $\$ 2.70$.

TENNESSEE RED-Very large shells, usually contains 3 large kernels, enormously productive.

1 lb. 70c, postpaid. Not prepaid, 5 lb. lots $\$ 2.50$.

WHITE SPANISH-Small pods, very prolific. The whole plant is harvested and used for stock feeding, very nutritious.
1 lb .70 c, postpaid. Not prepaid, 5 lb . Jols \$2.70.

Write for prices on larger quantities.

## WHEAT

Culture-Best time to plant in South: October 15 to December 15. Seed should be drilled in rather than broadcast. In early planting (to November 15), use 1 bushel per acre, later planting use more.

ATLAS 66-Many planters claim that this variety is earlier than Fultz. Beardless, excellent producer, recommended highly.
$1 \mathrm{lb} .45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c}$, postpaid.

## FIELD RYE

ABRUZZI-This variety holds the reputation of yielding 10 to 15 bushels more per acte than other varieties. Plant $11 / 2$ bushels per acre from September to December.
$1 \mathrm{lb} .40 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, postpaid.

## PRICES CHANGE



## PEANUTS



## HARDY GRASSES FOR HEALTHY PROFIT

We have the finest and best assortment of field and lawn grass seeds offered in the South. These selected varieties are grown for us by the best growers in the United States. Our 100 years of experience is behind our selection of seeds and growers.

BERMUDA GRASS-Plant from February to September, 20 pounds per acre for lawns and 30 pounds for golf courses and 40 tor evee protection. Bermuda is used more extensively than any other grass on lawns, golf courses and levee protection. It has a narrow, thin leaf of dark green color. Spreads quite rapidly and grows very well in the South. It dies down with a heary frost in the Fall but comes in in the Spring. It does not do well in the shade but is very hardy where it has sunshine. Takes about $1 \mathrm{lb} . \$ 1.10$; 5 lbs . $\$ 3.60$, postpaid.

CARPET GRASS - Plant from February to September, 20 lbs . per acre for lawn and 30 lbs for golf courses. This is a much coarser grass than Bermuda but will stand drought and hot weather better and also stays green longer in the fall. It is a natural perennial in Louisiana. It is used extensive ly in lawns, golf courses, fairways and parks. It stands more shade than Bermuda. Takes about 30 days to start. Carpet Giass is also used extensively for meadows and pastures in the South.
$1 \mathrm{lb} . \$ 1.00$; $5 \mathrm{lbs} . \$ 3.90$, postpaid.
CENTIPEDE GRASS-Low growing, thrives in shade or sun, requires little mowing, grows in rich or poor soil and requires very little fertilization. Finer in texture than St. Augus$1 / 4 \mathrm{lb} . \$ 4.00 ; 1 / 2 \mathrm{lb} . \$ 8.00 ; \mathrm{lb} . \$ 14.95$.

HULLED BERMUDA - Germinates within 15 days with proper moisture conditions. High est grade of Bermuda with hulls removed which insure quick results and nice green lawns. Sow 1 to 2 lbs . to each 1,000 square feet lb. $\$ 1.25$; $5 \mathrm{lbs} . \$ 5.00$, postpaid.

DOMESTIC ITALIAN RYE GRASS-Grown in the United States from the imported Itallan and English. Used extensively today in America for lawns, golf courses, meadows and pastures and is claimed to be hardier than the imported varieties. Slightly darker and stays green longer in the early summer. Requires 300 pounds to the acre on lawns and golf courses and 40 to 50 pounds for pastures.
$1 \mathrm{lb} .45 \mathrm{c} ; 5 \mathrm{lbs} .81 .75$, postpaid. Not prepaid, 10 lbs . $\$ 1.40 ; 100 \mathrm{lbs}$. $\$ 11.00$.

SWEET SUDAN-Ån excellent forage crop. Grows vigorously and hardy. Yields more tonnage per acre than any other forage crop. Plant 15 pounds per acre. March and April for Spring; August and Septem1 lb . 50 c ; 5 lbs . $\$ 1.90$, postpaid.

ZOYSIA JAPONICA-This fine-leaved lawn Grass will thrive well both in full sun and dense shade. As it only grows from 3 to 4 inches tall it requires very little mowing. The new strain we are offering grows as rapidly as St. Augustine Grass in warm weather, is immune to chinch bugs and has a tendency to crowd out crab grass. Full directions for planting with each purchase. Lb. $\$ 4.95$, postpaid.

## KOBE LESPEDEZA

Kobe has certainly earned a home for itself on Southern farms, particularly where long periods of drought occurred, for Kobe came through these droughts where Common Lespedeza was burned out. The drought resistance is a life-saver to a farmer, and is no doubt due to the very extensive root system and its rank growth, with larger than orand its rank growth, with larger than orinches tall but usually it is 2 to $21 / 2$ feet tall. inches tall but usually it is 2 to $21 / 2$ feet tall. We have seen yields of 4 tons per acre with
Kobe. It is excellent for hay and pasture Kobe. It is excellent for hay and pasture
alike. Can be sown with oats, also with orchard atass and red top or herd's grass.
$1 \mathrm{lb} .60 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.50$, postpaid.

## SUDAN GRASS



## CLOVER

ALYCE CLOVER-This new clover should be on every farm in the South. Grows tall furnishes much more hay or pasture of finer quality feeding value. Planted spring and early summer at the rate of 10 to 12 lbs . per acte.
$1 \mathrm{lb} .55 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$, postpaid.
CRIMSON CLOVER-Sow in Spring or Fall, 15 pounds to the acte. This variety is most universally grown throughout the country. On fertile soll and especially where hay is desired, it has only one superior, and that is alfalifa.
$1 \mathrm{lb} .85 \mathrm{c} ; 5 \mathrm{lbs} . \$ 3.10$, postpaid. Write for quantity prices.
WHITE BLOSSOM SWEET (Melilotug Alba or Bokhcrara-Sow 20 pounds per acre from February to April for Spring and September to December for Fall. Resembles Alfalfa in appearance and will grow luxuriantly on soils rich in lime and of insufficient depth for successful growing of either alfalfa or Red Clover. $1 \mathrm{lb} .65 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.75$, posipcid. Write for quantity prices.
WHITE DUTCH-This is a very common variety in the South, although small for hay production, it is one of our best pasture clovers. Sow in Spring or Fall, 12 pounds
1 lb . $\$ 1.85$; $5 \mathrm{lbs} . \$ 8.00$, postpaid. Write for quantity prices.

## WHITE CLOVER



VOGUE PIN TYPE FLOWER

## HOLDERS

## Color Green



No. 0-Diameter $13 / 8$ in $\qquad$ . $\$ .25$ ea.
No. 1-Diameter 15/8 No. 2-Diameter $21 / 8$
 .35 ea. No. 3-Diameter $25 / 8$ $\qquad$ .85 ea. No. 4-Diameter 31/8 $\qquad$ 1.15 ea. No. 5-Diameter $35 / 8$
1.35 ea. in......................... 1.85 ea.


OBLONG No. $8-13 / 8 \times 31 / 2$
. $\$ 1.00$ ea. OVAL No. $9 — 17 / 8 \times 31 / 2$....................... 1.15 ea. OVAL No. $10-21 / 4 \times 43 / 8$ 1.75 ea

FLORAL CLAY. Used to anchor flower holders, figurines, candles, dry arranging materials, etc. securely to the bottom of any floral container. Will not tarnish silver, brass, etc.

STANDARD COLOR: FLORAL GREEN
No. 83 (l lb. Bulk Pack), 60c lb.


## VOGUE MESH TYPE FLOWER HOLDERS

For mass or traditional arrangements using high sided containers. Color green.
No. 70 Diameter $21 / 2 \mathrm{in}$. .......................... .75 ed. No. 71 Diameter $33 / 8$ in. ........................ 1.00 ea. No. 72 Diameter $41 / 2$ in. 1.75 ea.

No. 73 Diameter 6 in 2.50 ea.

> TOP QuALIT FIEID

## HARDY ALFALFA SEED <br> CROTALARIA SPECTABILIS



## ALFALFA

hairy perdvian alfalfa - Sow 30 pounds per acre, from January to April for Spring and September to November for Fall. Withstands colder weather better than Alfalfa or Lucerne and usually produces a heavier yield of hay A perennial plant. We highly recommend this variety for hay and pasture. Lb. 85c; 5 lbs. $\$ 3.25$, postpaid.

## ANNUAL YELLOW BLOSSOM SWEET

 CLOVER-Also spoken of as "Sour Clover." A valuable winter legume for the lower South. Grows 2 to 3 feet tall and produces 5 to 10 tons of green matter by early Mary. Will reseed itself if cut when seeds start maturing. It thrives on all kinds of soil and grows rapidly and abundantly. Sow during the early fall or spring of the rate of 20 pounds per acre if used clone. Inoculate seed for best results with NITRAGIN.SOLD OUT
BAHIA GRASS-Pensacola. This grass is as good as any if grazed while young or kept heavily grazed. Stands more cold and dry weather than any other summer grasses. Will thrive on any kind of land. Narrow leaf, having a heavy deep fibrous root system. Sow 10 to 20 pounds per acre.
Lb. 85 c ; $5 \mathrm{lbs} . \$ 3.00$, postpaid.

## THE CYCLONE SEED SOWER

 Does quickly.

## HAIRY, WINTER or SAND VETCH

Culture-Plant from August to November or early Spring with small amount of Rye, Oats, Wheat or Barley. Sow 40 lbs . per acre. Makes an excellent hay crop and is very popular throughout the South. A good soil improver.
STECKLER'S HAIRY, WINTER or SAND VETCH.
Price: Lb. 45c; 5 lbs . $\$ 1.60$, postpaid.

## VETCH



COMMON VETCH-Prefers sandy loam, well drained, but will produce $\alpha$ good crop on most any other soil where water does not stand. Requires 30 to 40 pounds per acre, Seed should be inoculated with Nitragin. Lb. 45c; 5 lbs. \$1.50, postpaid.

## ARASAN

Seed treated with Arason is protected against many seeding diseases and seed decay which cause missing hills and hills with only one stalk. Fifty-one farm demonstrations in the Corn Belt showed that Arason increased stands by $5 \%$ to $15 \%$.

1 oz. can 75c.

World's Best Cover Crop. Build up your soil with this new legume. This new legume produces more humis and more nitrogen per acre than any other crop. It is not a pest and can be easily eradicated and reseeds itself each year under favorable conditions. It is used as a summer cover crop and soil builder in groves, orchards, vineyards, etc. Livestock will not eat it, therefore you will not be tempted to cut it for hay when your ground needs it so badly. This should be planted as soon as danger of frost is past and at a tume when there is plenty of moisture in the soil, and can be planted as late as July, either broadcast or drilled. Ten pounds of seed is required per acre for broadcasting and half of that amount if drilled. Grows from 5 to 10 feet depending entirely on the locality.
$1 \mathrm{lb} .75 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.85$, postpaid. Write for quantity prices.

## GARDEN BOOKS <br> Title

P-800 African Violets in your Home 35 c ea. P-801 Begonias in your Home 35 cea P-802 Beautiful Bulbs in your Home 35c ea. P-803 Cactus \& Succulents in Your Home 35 c eac. P-804 Ferns \& Palms in your Home 35c ea P- 805 Fabulous Flowering Plants 35 c ea. P-806 Foliage Plants 35 e ea P-806 Foliage Plants 35 c ea
$\begin{array}{lll}\mathrm{P}-812 & \text { Luxuriant Lawns } & 35 \mathrm{c} \text { eq. } \\ \mathrm{P}-813 & \text { Ground Covers } & 35 \mathrm{c} \text { eq. }\end{array}$
P-810 Bonsai in your Home $\quad 35 \mathrm{c}$ ea

## CROW REPELLENT

It protects your corn plantings by keeping off crows, larks, blackbirds and other corn-pulling birds, as well as moles, woodchucks, squirrels etc. Does not clog the planter; protects the corn from rotting. Not poisonous and will not injure the seed.

By mail postpaid, $1 / 2$ pint (enough
for 1 bushel corn) 70c; pint $\$ 1.15$.
Not postpaid, $1 / 2$ pint 60 c ; pint $\$ 1.00$.

PLYAC-Spreader Sticker for increased effectiveness of insecticide, fungicide and weed killer sprays. 8 oz. 98c; Pt. \$1.45; Q1. \$2.65.

## Alisaciay

When ordering, always state name of seed.

| A | BE |
| :---: | :---: |
| Swi., Bur, Hubam | Navy, Pinto |
|  |  |
| Size Rtl. | Great |
| 100 lbs. ea. . . . . . 75 | Size |
| Clovers (B) | bu. ea. . . . . . . . 70 |
| Red, Alsike, Crimson, | PEANU |
| hite and | COWPEAS (E) |
| 15 lb . (Lad | 100 lbs . ea. |
| ea. .......... . 25 | EIRDSFOOT Trefoil (K) |
| 100 lbs. ea. . . . . . 75 | Broadleof and |
| LESPEDEZA (L) | -oodeof |
| 100 lbs. ea...... . 70 | 10 lbs. ea....... . 25 |
| PEAS, VETCHES ( $C$ ) | 1 bu. ea........ 70 |
| ( All But Crow | SPECIAL |
| 100 lbs . ea...... . 65 | For legumes not |
| LUPINES (H) | nsult your de |
| ( All Varieties) |  |
| 100 tbs. ea...... . 55 |  |
| SOYBEANS (5) | Lima Beans. |
| 2 bu. ea....-... . 50 | Enough for 5 lbs . seed |
| 5 bu. ea........ . 75 | Retail Price 25 c ea. |



AGERATUM, MIDGET BLUE


ALYSSUM, ROYAL CARPET


AMARANTHUS


CALENDULA, CHRYSANTHA

## Surround Yourself with Beauty

Enjoy the beauty of lovely flowers and at the same time get that relaxation of mind and body that working in a flower garden gives you. It's an easy way to keep up your morale and get away a little while each day from the cares of a troubled world. Try it! You'll be glad that you did.

Plan your Flower Garden to give you colorful, fragrant blooms the full length of the season. Planting early and later varieties in the same area will help accomplish this. Hove some Annuals and some Perennials. If you have been missing the pleasure of Flower gardening, start this Spring. It's lot of funl

## All flower seeds in packages mailed postpaid.

(ial
(4) AGERATUM (Midget Blue)-Only 3 to 4 inches tall, with a good spread of about 12 inches, freely producing tiny tufts of true ageratum-blue flowers. A decidedly compact dwarf variety, valuable for edging, rockeries and pols.
Pkt. 25 c ; $1 / 4$ oz. $\$ 1.00$.
ALTHEA ROSEA (Hollyhock) - October until April. Very hardy. 4 to 6 feet high.
Pkt. 15c; oz. $\$ 1.25$.
ALYSSUM (Little Gem, Sweet Alyssum)-Free flowering; six inches high; white flowers; very fragrant. October till April.
Pkt. 15c; oz. $\$ 1.10$, postpaid.
ALYSSUM (Violet Queen)-A distinct variety, with delicate lavender flowers.
Pkt. 20c; $1 / 2$ oz. 80c.
ALYSSUM (Royal Carpet)-New rich violet purple, compact and spreading.
Pkt. 25e; 1/4 oz. 75c.
ALYSSUM (Saxatile Compartum) (Gold Dust)Golden Yellow, grows to about 12 inches. Pkt. 20c: $1 / 4$ oz. 65c.
AMARANTHUS TRICOLOR (Joseph's Coat)Very showy; cultivated on account of its leaves, which are green, yellow and red. Two to three feet high. April till August. Pkt. 15c: $1 / 2 \mathrm{oz}$. 80 c .
AMARANTHUS (Molten Fire)-Dwarf leaves dark bronze, red center, very beautiful. Pkt. 15c; $1 / 2$ oz. $\$ 1.25$.
AQUILEGIA (Columbine) - Long-spurred hybrids mixed. Prefer partly shaded location. Sow during Jonuary to March. Helght $21 / 2$ feet.
ARCTOTIS (African Daisy)-A very fine annual. Its flowers are large and showy, being pure white on the upper surface, the reverse of petals pale lilac blue. It can be started in hotbeds or in the open ground and will come in bloom in early July. and will come in blo
ARMERIA (Thrift, Sea Pink)-Dwari-growing perennial with grassy leaves and a tufted habit of growth. The flowers are borne in globular heads during March to May, and the plonts are suitable for edging to borders.

25c.
ASTER (Semple's Branching Mixed)-Becrutful for cut flowers. Two feet. December till March.
Pkt. 20c; oz. \$1.65.
ASTER (Queen Margaret, German Quilled Mixed)-Perfect double quilled flower, of all shades. One and a half feet high. December till March.
Pkt. 20c; oz. \$1.65.
ASTER (Crego Wilt Resistant Mixed)-Large double peony shaped flowers of fine mixed colors, one of the best varieties. Two feet high, sow from December till March. Pkt. 20c; oz. \$1.65.
BALSAMINA CAMELIA FLORA ALBA-Pure white flowers about 2 feet high, used for bouquets. Sow all Balsaminas from February till August.
Plet. 25c.
BALSAMINA-Mixed. Improved camelia-flowered. Very double and becutiful colors. February to August.
Pkt. 15c; $1 / 2$ oz. 80c; oz. $\$ 1.40$.
BELLS OF IRELAND (Irish Green Bell flowers). Graceful 2 ft . branching stems are so surrounded by 2 in . flowers there is Hittle room for leaves. The bell shaped calyx of the flower is grees and delicately veined containing the white corolla. Both curious and beautiful. Planted January to May. Pket. 25e: $1 / 2$ 02. 60c.
BELLIS PERENNIS (English Daisy)-Finest double mixed variety; 4 inches high. October Pkt. ${ }^{\text {till }}$ lanuary.
Pkt. 25c; 1/2 oz. \$1.75.

CALENDULA (Ball's Gold)-It has fine stems, immense double flowers of brilliant glisteny orange. A great favorite. Planted October to March. Grows $11 / 2$ feet high.
Pkt. 15c; $1 / 2$ oz. 65 c ; oz. $\$ 1.10$.
CALENDULA (Orange King)-Outer petals are slightly imbricated, while those of the center are curved like a peony. Color glowing orange. Planted October to March, grows $11 / 4$ feet high.
Pkt. 15c; $1 / 2$ oz. 65c; oz. $\$ 1.10$.
CALENDULA (Pacific Beauty)-Produces large blooms on long stems, exquisite persimmon orange.
Pkg. 15c; $1 / 2$ oz. 65c.
(A1)CALENDULA (Orange Shaggy) - New orange colored Calendula, grows 18 in . high. Planted October to March.
Pkt. 15c; $1 / 2$ oz. 65c; oz. $\$ 1.10$.
(A1) CALENDULA (Chrysantha)-Large double butercup yellow flowers, flowers incurved, extremely popular. Planted October to March.
Pkt. 15c; $1 / 2$ oz. 65c; oz. $\$ 1.10$.
CALENDULA (Lemon Ball)-Sulphur yellow, a very fine double blooming calendula and planted extensively. Planted October to Pkt. 15c; $1 / 2$ oz. 65c; oz. $\$ 1.10$.

CALENDULA (Sensation) - Vigorous growth, flowers borne on stout stems, blossoms are flat, brilliant orange with a scarlet sheen and full yellow center. Planted October to March.
Pkt. 15c; $1 / 2$ oz. 65c; oz. $\$ 1.10$.
CANDELABRA (Cassice Alata)-Known as The Candle Tree-Bright yellow blooms. Easy to grow. Thrives best in sunny locations. Grows to height of about 5 ft . Planted from February to April. Pkt. 35 c ; $1 / 2$ oz. $\$ 1.00$.

CANDYTUFT (Coronaria) - Hyacinth flowered white. A very fine variety. One foot high. October to April.
Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{oz} .75 \mathrm{c} ; ~ \mathrm{oz} . \$ 1.35$.
CANDYTUFT (Umbellata)-In separate colors, white, lavender, crimson.
Plet. 15c; $1 / 2$ oz. 65 c ; oz. $\$ 1.10$.
Rose, cardinal. Pkt. 15 c .
CANDYTUFT-Mixed all colors,
Pkt. 15c; $1 / 2$ oz. $65 \mathrm{c} ;$ oz. $\$ 1.10$.
CARNATION (Margaritae Robustus) - Fl. pl. semi-high double Margaret Carnation. Dwarfish habit, grows 12 to 15 inches high. The flowers are much variegated, occasionally producing yellow ones. October to Aprll. Pkt. 20c; $1 / 2$ oz. $\$ 1.30$; oz. $\$ 2.25$.

CEIOSIA CRISTATA (Dwarf Cockscomb)-Very orncmental producing large head of crimson and yellow flowers 1 to 2 feet high. February thl August.
Plet. 15c; $1 / 2$ oz. $\$ 1.00$; oz. $\$ 1.85$.
CENTAUREA CYANUS (Double Cornflower)-A hardy annual of eosy culture; various colors, 2 feet high. March to May.
Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{Oz}$. $50 \mathrm{c} ; 0 \mathrm{Oz} .85 \mathrm{c}$.
CHRYSANTHEMUM TRICOLOR (Carinatum)Summer Chrysanthemum. Showy Summer bloomers of different colors. 12 to 15 inches high. March to May.
Pket. 15c; $1 / 2$ oz. 90 c ; oz. $\$ 1.25$.
COLEUS- $\AA$ well known and beccutful bedding plant which can be easily propagated by seeds which produce difierent shades of colored plants. March to May. Pkt. 35e.

## -GROW FLOWERS

COSMOS SENSATION RADIANCE (new) - A triking new color combination never before seen in Sensation Cosmos. Deep rose petals overlaid with large well defined zone of rich crimson
Pkt. 15ci $1 / 2$ oz. 75c; os, \$1.25.

(aidCOSMOS (Sensation Finest Mixed)-Mammoth size flowers, 4 to 5 inches in diam oter, with broad, heavy fluted petals carried on very long stems. Mizture contains white and shades of rose and pink.
Pkt. 15c; $1 / 2 \mathrm{oz}$. 75 c ; oz . $\$ 1.25$.
COSMOS (Fiesta)-Makes a compact $21 / 2 \mathrm{ft}$ plant with a riot of blooms all summer, blooms are semi-double and ruffled A very desirous cutflower for the house. Plet. 25c.

COREOPSIS LANCEOLATA - Large, flowered, golden yellow, splendid cut flowers. Pkt. 15 c ; $1 / 2$ oz. 75 c ; oz. $\$ 1.25$.

CYNOGLOSSUM AMABILE (Chinese Forget-Me-Not)-A lively plant producing sprorys of brilliant blue Forget-Me-Not like flowers. Grows easily and blooms for a long season. 18 to 24 inches high.
Pkt. 15c: $1 / 2$ oz. 45c; oz. 75c.
DAHLIA-Large flowering Dahlic. Mixed. Seed sown in the spring will flower by June. February till June.
PkL. 20e; $1 / 2$ oz. $\$ 1.25$; ox. $\$ 2.25$.
DARLIAS (Unwin's Dwari Hybrids)-Produces branching plants 2 to 3 feet tall bearing semi-double flowers. Mixed colors.
Plet. 20c; $1 / 2$ Oz. $\$ 1.00$.
SHASTA DAISY-An absolute perpetual bloomer throughout the whole year wherever it has a chance. October till Aprll.
Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{oz} .75 \mathrm{c}$.

GLORIOSA DAISY SINGLE-Mized yellow and golden orange and gold, contrasting dark center which sets off long petals. Fine cut Jower
Plet. 35c; $1 / 4$ oz. 70c.
DIANTHUS BARBATUS (Sweet William)-Their beautiful colors make them very showy. Should be sown early, otherwise they will not flower the first spring; $11 / 2$ feet high. October till April.
Plet. 15c; $1 / 2$ oz. 70e; oz. $\$ 1.10$.
DIANTHUS CHINENSIS (Chinese Pink)-Single. A beautiful class of annuals of various colors which flower very profusely in early spring and summer. One foot high. October till April.
Pkt. 15c; 1/2 oz. 80c; oz. \$1.35.
DIANTHUS HEDDEWIGGI (Japan Pink)-Double. This is the most showy of any of the annual pinks. The flowers are very large and of brilliant colors; one foot high. October till April.
Pkt. 15c; $1 / 2$ oz. 90c; oz. $\$ 1.50$.
DIMORPHOTECA (African Deisy)-Rich orange gola with dark center disc.
Pkt. 20c, postpaid.
ESCHSCHOLTZIA CALIFORNIA (California Poppy)-Single. A very free flowering plant, good for masses. Does not trans plant well. One foot high. Yellow color. December till April.
Pkt. 15e; $1 / 2$ oz. 60c; oz. $\$ 1.00$.
GAILLARDIA (Blanket Flower)-Mixed, Planted in early spring, excellent for beds, borders or for cutting.
Pkt. 15c; $1 / 2 \mathrm{oz} .75 \mathrm{c} ;$ oz. $\$ 1.35$.

GOLDEN GLOW (Rudbeckia)-Grows 3 feet high, branching freely and bearing by the hundreds on long, graceful stems; exqulsite double flowers of brightest golden color and as large as a Cactus Dahlia. Perfectly hardy and blooms conthuously throughout the summer months.
Pkt. 15 c .

GOMPHRENA (White and Crimson Bachelor Button or Globe Amaranth)-Mixed. Well known variety of flowers; very early and free flowering; continues to flower for a long time. Two feet high. From February to Aucust.
Pkt. 15c; $1 / 2$ oz. 75c; oz. \$1.25.

GYPSOPHILA - White. Pure white of easy growth, several sowings should be maat during the season to keep up the supply Planted March to June and grows 2 feet high
Pkt. 15 c: $1 / 2$ oz. 65 c ; oz. $\$ 1.00$.
GERANIUM ZONALE (Zonale Geranium) Mixed. Seed saved from large flowering varieties of different colors; should be sown in seed pans, and when large enough transplanted into pots where they can be left or tronsplanted in spring into the open ground.
Pket. 35 c .

HELICHRYSUM (Strawilower) - A very fine ormament for any garden and prized every where for winter decoration of vases etc. Needs plenty of room to develop Flowers for drying should be gathered when partially unfolded and suspended with their heads downward in a cool place Pkt. 15cs $1 / 2$ oz. $\$ 1.00$.

HELIOTROPIUM (Heliotrope)-Mixed varieties with dark and light shaded flowers. Should be sown in hotbed if sown early. October till April.
Pkt. 25c.

LARRSPUR (Apple Blossom)-Very attractive spikes of pink blooms. Pkt. 15c; 1/2 oz. 80c; oz. \$1.25.

LARKSPUR (Bright Carmine) - Long erect spikes of fiery carmine flowers-very lovely and effective
Pkt. 15c; $1 / 2$ oz. 80c; oz. $\$ 1.25$.
LARKSPUR (Dark Blue)-Annual, long, erect spikes of bearutiful dark blue blossoms. Pkt. 15c; $1 / 2$ oz. 80c; oz. $\$ 1.25$.
(14) Larkspur (Giant Imperial White King)Flowers are a pure, glistening white. Florets are extremely large and fully double. Plants are tall, well over 5 feet, and cutting spikes 24 to 30 inches long. Pkt. 15c; $1 / 2$ oz. 80c; 0z. \$1.25.

LARRSPUR (Giant Imperial Mixed) - Very showy, $21 / 2$ feet.
Pkt. 15c; $1 / 2$ oz. 65 c ; oz. $\$ 1.10$.

LOBELIA (Erimum Lobelia)-A very graceful plant with white and blue flowers. Half foot. October till March.
Pkt. 25c.
LUPINS Mixed. Free flowering, easily grown annual, with long, graceful spikes of rich and various colored pea-shaped flowers, valuable for mixed borders, beds, and for cutting; prefers a little shade. Planted from November to April, grows $11 / 4$ feet high. Plet. 15c; 1/2 oz. 60c; oz. $\$ 1.00$.

LUPINS (White)-Same as above but pure white flowers. Pkt. 15c; 1/2 oz. 60c; oz. $\$ 1.00$

LUPINS (Blue) - Same as above but blue flowers Pkt. $15 \mathrm{c} ; 1 / 2$ oz. 60c; oz. $\$ 1.00$.

MYOSOTIS (Pclustria, Forget-Me-Not)- A fine ittle plant, with small blue star-like flow ers. Half foot high. December till March. Plit. 25c.

MATRICARIA (Fever F'ew)-Double white. A perennial bearing small double white flowers, good for cutting. Pkt. 15c: $1 / 2$ oz. $\$ 1.35$.


COSMOS, SENSATION


GAILLARDIA


MARIGOLD, GLITTERS


NASTURTIUM, GOLDEN GLEAM


PANSY


PETUNIA, SNOW QUEEN

## Favorite Annual Flowers

MARIGOLD (African or Tall Growing Mari-gold)-Very showy annual for borders with gord)-Very showy annual for borders with feet high. February to March; October to ieet high.
Pkt. 15c; $1 / 2$ oz. 70c; oz. \$1.25.
MARIGOLD (Petite Mixed)-New dwarf double French Marigold, compact in growth, about 6 inches tall. Pket. 25c: $1 / 402.75 \mathrm{c}$.
(A1) MARIGOLD (Dixe Sunshine)-Sensational14 new and fascinating large ball shaped flowers composed of dozens of tiny fivepetaled florets, gracefully interlocking, daintily fringed in effect. Brilliant golden yellow. January to April.
Pkt. 15c; $1 / 2$ oz. $\$ 1.50$.
MARIGOLD (French or Dwarf Marigold) Covered with yellow and brown flowers. One and a half feet high. January to April
Pkt. 15c; 1/2 oz. 90c.
MARIGOLD (Gigantea Sunset Giants)-Large flowers, produced in profusion, of delicate fragrance. Flowers are loosely formed, full centered, with broad heary petals. Sunset Giants is a mixture ranging from deep orange through golden orange, deep golden yellow, light yellow, lemon yellow, and a delightful new shade of primrose.
Pkt. 15c; 1/2 oz. \$1.00.
MARIGOLD SPRY (French Dwarf)-Light orange, crested center and maroon outer petais. 6 to 8 in
(A) MARIGOLD (Yellow Supreme)-Fluffy well rounded blooms with frilled petals of rich lemon. October to December.
Pkt. 15c; $1 / 2$ oz. 80 c ; oz. $\$ 1.35$.
MARIGOLD (Guinea Gold) - A distinct type growing 2 to $21 / 2$ feet tall, brilliant orange loosely ruffled flowers. October to DePkt. 20c; 1/2 oz. 80c; oz. \$1.35.

MARIGOLD (Tall Africam)-All double orange. Exactly like the tall African Marigold in size, but a deep orange color. Planted October to December
Pkt. 15c; $1 / 2$ oz. $80 \mathrm{c} ;$ oz. $\$ 1.35$
MARIGOLD RED HEAD (Dwarf)-Single French. Well shaped flowers made up of a single row of recurved petals, crested center. When first opening, blooms are rich mahogany red, changing to auburn and later to bronze and gold. Pkt. 15 c .

GLITTERS-A new chrysanthemum flowered African Marigold-grows about $21 / 2$ to 3 ft ., bright lemon yellow blooms. Pkt. 25 c .

NEMOPHILA INSIGNS (Blue)-Makes a very offective front row to bed or border, also popular for pots. December to April.
Pkt. 15c; $1 / 2$ oz. 50 c .
NASTURTIUM (Tall)-Mized. Same as above, makes an excellent screen for unsightly places. February to April and November and December.
Pkt. 10c; oz. 30 c ; $1 / 4 \mathrm{lb} .80 \mathrm{c}$.


PETUNIA, COMANCHE

NASTURTIUM (Dwari)-Mixed. Blossoms red, yellow and salmon; used with leaves as salad. Seed pods while young and succulent picked and used as capers. February to Apric, and November and December.
Pkt. 10 c ; oz. 30 c ; $1 / 4 \mathrm{lb} .80 \mathrm{c}$.
(Ai) NASTURTIUM (Golden Gleam, Flore Pleno) - A double sweet scented Nasturtium, golden yellow blooms with stiff, long stems. This is a distinct and new variety of Nasturtium and being offered for the first time. Pkt. 10c; Oz. $30 \mathrm{c} ; 1 / 4 \mathrm{lb} .80 \mathrm{c}$.

NASTURTIUM (Double Gleam Hybrids)A wide assortment of colors, sweet scented, foliage fresh green.
Pkt. 10c; oz. 30c; $1 / 4 \mathrm{lb}$. 80 c .

(ai)
NASTURTIUM (Double Scariet Gleam) Flowers are fiery orange scarlet and almost three inches across and are uniformly well formed.
Pkt. 10c; oz. 30c; $1 / 4 \mathrm{lb} .80 \mathrm{c}$.
PANSY (Large Trimardeau) - Mixed. This is the largest variety in cultivation, the flowers are well formed, generally threespotted, quite distinct; the plants grow compact. October to March Pkt. 25c; 1/4 Oz. \$1.25.

PANSY (Roggli's Giant)-Mixed. A very early variety of finest and rarest flowers and coloring. Very large blooms and is planted from October to March; grows about 8 inches high.
Pkt. 50c.
PETUNIA (Balcony)-Mixed. Single large flowering, makes an effective display over a long season.
Pkt. 25c; 1/8 oz. 75c.
PETUNIA (Giants of California)-Mixed. Very large flowers and colors embrace every concelvable shade. Extensively planted. Planted October to May.
Pkt. 35c.
PETUNIA (Hybrida) - Mixed. Splendid mixed hybrid varieties. Plants are of spreading habit; about 1 foot high. October till May. Pkt. 15c; $1 / 2$ oz. $\$ 1.35$; oz. $\$ 2.50$.

PETUNIA (Snow Queen)-One of the best pure white Petunias, ideal for bed massing. Pkt. 25c.

PETUNIA (Heavenly Blue) - A slivery bluo, compact grower and free flowering. Pkt. 25 c .

PETUNIA (Purple) - One of the best rich velvety purple Petunias. Free blooming and compact.

PETUNIA (Rose of Heaven) - Rich, brilliant and effective rose color. Planted October to April. Pkt. 25c.

PetUNIA (Rosy Morn)-A very pleasing clear pink with a broad white throat. A splendid sort for porch boxes, pots and beds. Planted October to April, qrows 1 foot. Pkt. 25c; $1 / 8 \mathrm{oz}$. 75 c .

PETUNIA (Theodosia)-Enormous single ruffled flowers of a beautiful shade of rose pink, with golden yellow veined center. Very popular. Planted October to May. Pkt. 35c.

PETUNIA (Comanche)-Deep torch red blooms, slightly fringed, a little deeper in color than Fire Chief
Price $\$ 1.00$ Pkt.
PETUNIA (Carnival)-Hybrid grandiflora, bedding type, growing 12 to 15 inches, wonderful color range, most flowers being fringed petal edges.
Pkt. 75c.
PETUNIA (Red Satin)-New and vivid scarletred Dwarf, globe-shaped form, 10 to 12 in. Pkt. \$1.00.

## Petunias for Every Garden

PETUNLA (Fire Chief) - Brilliont red color, dwarf habit, free blooming. Pkt. 50 c .
PHLOX (Twinkle Dwarf Star Mixed)-Flowers like tiny stars, in a complete color range; dwar growing.
Pkt. 50c.
PHLOX (Perennial Mixed)-A mixture from a celebrated collection. Seeds slow in germinatung.
Pkt. 25c; 1/8 oz. \$1.25.
PHLOX (Drummondii Grandiflora Alba)-Pure white, some with purple or violet eyes. December till April.
Pkt. 25c.
PHLOX (Drummondii) - Mixed. Their various colors and length of flowering, with easy culture, make them a avorite with everyone. One foot high. December till April. Pkt. 25c; 1/4 02. 85c.
PHLOX (Fiery Scarlet)-Easy culture and a favorite. One foot high. Planted December to April.
Pkt. 25c.
PHLOX (Flesh Pink)-Same as above, but a becrutiful shade of pink. Planted December to April.
PHLOX (Ster Mixed)-Dwarf habit, attractive star-shaped flowers; a novel variety. Pkt. 25 c.
PHYSOSTEGIA (False Dragon Head)-A very hardy perennial and gaining in popularity. It forms dense bushes 3 to 4 feet high bearing freely during the summer months spikes of delicate pink tubular flowers. spikes of
Plet. 25c.
POPPY (Sweet Bricur) - Pink, very showy double blossom annual; 2 to 3 feet high. Pkt. 15c; 1/2 oz. 75c; oz. \$1.25.
POPPY (Flanders Field)-Very showy double red blossoms; annual, 2 to 3 feet high.
Pkt. 15c; $1 / 2$ oz. 60 c ; oz. $\$ 1.00$
POPPY-Double Shirley flowers, very showy Cannot be transplanted. Two feet high October till May.
Pkt. 15c; $1 / 2$ oz. 60c; oz. $\$ 1.00$.
SHIRLEY POPPIES Single mixed. The range of colors extending from pure white through the most delicate shades of pale pink, rose and carmine to crimson, white edged, shaded and striped. Semi-double. October to May.
Pkt. 15c; $1 / 2$ oz. 60c; oz. $\$ 1.00$.
PORTULACA (Single) - Mized. The flowers are of various colors, from white to bright scarlet and crimson. The plant is good for edgings, vases or pots. Half foot high. February till Augus
Pkt. 20c; $1 / 2$ oz. 85 c .
PORTULACA (Grandiflora, fl. plo)-Mized, Double Portulaca. The same variety of col ors with semi-double and double flowers half foot high. February till August.
Pkt. 20c; $1 / 2$ oz. $\$ 1.35$.


PHLOX DRUMMONDI

PYRETHUM ROSEUM-Hardy perenmal, daisy like flowers, fern-like foliage excellent for
cutting. Planted after danger of frost is over, prefers sunny location, rich well drained soil.
Pkg. 50c.
QUEEN ANNE'S LACE-Hardy annual, large loosely formed terminal clusters of tiny white flowers, used for cutting. Pkt. 25c; 1/2 oz. 90c.
RESEDA (Odorota Grandiflora, Sweet Mignon ette)-A fragrant plant with large spikes of yellowish red flowers. Fifteen inches high December to May. Pkt. 20c.
SALPIGLOSSIS (Pcinted Tongue)-Large flower mixed. One of the finest annuals, o easy culture and succeeds in any good soil and in a sunny location. Produces blooms all during summer until frost. Seed should be started in hotbeds about the end of March and planted out after danger of frost is over. Pkt. 25 e.
SOLANUM (Christmas Peppez) - Ornamental plane with attractive berries. Useful pot plant for winter decorations. November to February

## Plet. 25c.

SALVIA (Scarlet Sage)-Well known decorative bedding plants. Can be grown as an annual as it flowers freely from seed the first year. Two to three feet high. February to April. Plet. 25e; $1 / 4$ oz. 90c.
SALVIA (Bonfire) - Dazzling scarlet. Dwarf compact grower. Height $11 / 2$ feet. Pkt. 25c.
SALVIA (Harbinger)- The finest and most strikng of all bedding Salvias. The plants are symmetrical, dwarf, and compact. Plet. 25c.
SALVIA (Blue Beard, Blue Bedder)-Wonderful clear, dark blue flowers on long, wiry stems. Plant compact. Pkt. 25e.
SCABIOSA (Mourning Bríde) - Commonly known as the Pincushion Plant. Produces beautiful flowers in delicate shades on long stems. Makes very effective borders or beds. Planted after danger of frost is over, about March. Pkt. 25c.
SNAPDRAGON (Canary Bird) - A very fine variety of giant yellow blooms, growing 24 to 36 inches high. Planted October to March.
Pkt. 25c: 1/4 oz. 70c.
SNAPDRAGON (Loveliness)-Rose pink blooms giant flowered, grows 32 inches high planted October to March
Pket. 25c; 1/4 Oz, 70c.
(1) SNAPDRAGON (Rust Proof California Giant Mixture)-This mixture of rust proof Snapdragons is the best of all around type, equally fine for border or for cutting. The plants are of the popular Nanum Majestic type. Pkt. 25c; $1 / 2$ oz. $\$ 1.00$
SNAPDRAGON (Crimson King)-Rich, crimson semi-tall sort. Very good for bedding Pkt. 25c; $1 / 4$ oz. 70 c .
SNAPDRAGON (Shasta)-Pure white, a very desirable variety and rust proof. Pkt. 25c; 1/4 oz. 70 c .
STOCKS (Early Giant Imperial Improved Bismarck Mixed)-An extra fine early blooming mixed stock of branching habits, producing double flowers, splendid for cutting Planted October to March
Pkt. 15c; 1/4 oz. 75c.
STOCKS (Double Early Giant Imperial Bismarck) - Canary yellow. Same as above but long spikes of yellow blooms. Plet. 15c.
STOCXS (Double Early Giant Imperial Bis-marck)-Old rose blooms. Plet. 15c.
STOCKS (Double Early Giant Imperial Bis-marck-Fiery blood red blooms. Pki. 15 c .
STOCKS (Double Early Giant Imperial Bis marck) Sllvery lilac blooms.

TEN WEEKS STOCKS-Mixed. Iarge flowers of all colors from white to dark blue or crimson. Should be sown in pots or pans, and when large enough transplant into rich soil. One and a quarter feet. October to March Pkt. 15c; $1 / 4$ Oz. 75 c


POPPY, FLANDERS FIELD


SALVIA, ST. JOHNS FIRE


SNAPDRAGON


SWEET PEAS


VIOLA CORNUTA


FANTASY ZINNIA

## BEAUTIFUL ZINNIAS

SWEET PEAS - The rance of color combined with the exquisite becruty of form of the flowers and the gracefulness of the long stems, makes this the most popular of our annual flowers.

EARLY-FLOWERING SPENCER - These magnificent Sweet Peas are ideal for late fall and winter blooming in the lower South. Plant during August, September and October.
Mrs. Hoover-Rich indigo blue
Kate Smith-Scarlet.
Harmony-Mauve Lavender.
Snowstorm-Pure White.
Oriental-Cream.
Giant Rose-Rose Pink.
American Beauty-Crimson Rose
Grenadier-Dazzling Scarlet
Shirley Temple (New)-Delightful Soft Rose Pink.
Pkt. 15c; oz. $35 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.00$; lb. $\$ 3.50$.
Spencer's Extra Early Christmos-Flowering Mixed
Pkt. 15 c ; oz. 35 c ; $1 / 4 \mathrm{lb} .95 \mathrm{c} ; \mathrm{lb} . \$ 3.25$.
SPRING FLOWERING CUTHBERTSON-Hardy vigorous growers, seldom winter-killed in the South. Sow during October and No vember and they will commence blooming in March.
Daisy-Glistening white.
Helen-Blush pink.
Catherine-Scarlet cerise.
Katie-Bright cream pink.
Flora-Rose cerise
Spring Flowering Cuthbertson-Unsurpassed for richness and brilliancy
Prices on above: Pkt. 15c; oz. 35c; $1 / 4 \mathrm{lb}$. $\$ 1.00$; lb. $\$ 3.50$.

TITHONIA (Mexican Sunflowers, Torch) Large, single flowers, orange vermilion color and epecially desirable for planting among shrubbery. February to March. Pkt. 15c; 1/2 oz. 85c.

TORENIA FOURNIERI-Lovely blue flowers with three iarge spots of darkest blue and a bright yellow throat. Blooms during sum mer and fall and makes fine beds and borders.
Pkt. 35c.
VERBENA CANDIDISSIMA (White Vebena)Pure white verbena of more or less fra grance; $11 / 2$ feet high. January to April. Pkt. 20e.

MAMMOTH VERBENA HYBRIDA (Hybridized Verbena)-Their long flowering and great diversity of color makes them valuable for every garden however small. All colors mixed; $11 / 2$ feet high. January to April. Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{oz} .95 \mathrm{c}$.


LILLIPUT ZINNIA

VERBENA SCARLET-Brilliant scorlet-red flowers of great size, flowers freely during summer. Planted January to April.
Pkt. 20c: $1 / 2$ oz. $\$ 1.00$
VINCA - Mixed. Red and white Periwinkle. plants of shining foliage, with white and dark rose colored flowers, 2 feet high. February to April.
Pkt. 25c; 1/4 Oz. 85c.
VIOLA CORNUTA-Tufted Pansy mized. Annual, extensively used for edging and their spreading habit renders them valuable for rockeries. August to December.
Pkt. 25c.
VIOLA ODORATA (Sweet Violet)-Well known edging plant, one-half foot high. Sow from lanuary to March.
Pkt. 25c.
ZINNIAS-Zinnias today claim a prominent place among the preferred annual garden flowers. For fall blooming, sow during July. August and September. In 6 to 7 weeks the plants will begin to bloom; the flowers increase in size and beauty of color as the plants mature.

GIANT DAHLIA-FLOWERED-Resomble the decorative Dahlia because of theis unusual depth, open and graceful growth, and curled petals.
Canary Bird-Primose yellow.
Crimson Monarch-Crimson red.
Dream-Distinct deep lavender.
Exquisite-Light rose, darker center.
Scarlet Flame.
Polar Bear-Large, pure white
Prices on above; Pkt. 15c; $1 / 2$ oz. 75c: oz. \$1.25.

Mixed-A very fine Dahlic-like flower, double, of finest blooms.
Pkt. 15c; 1/2 oz. 65c; oz. \$1.10.
LILLIPUT ZINNIAS-Elegant, small-flowering type with attractive round, almost globular shaped blooms resembling the pompon Dahlias. Very prolific bloomer.
Canary-Yellow.
Scarlet Gem-Deep scarlet.
White Gem
Pink-Deep flesh pink.
Prices on cbove: Pkt. 15c; $1 / 2$ oz. 75c; oz. $\$ 1.25$

ZINNIA LILLIPUT PASTEL MIXTURE-Plants 12 to 15 inches in height, compact growing and free flowering, early blooming, produc ing flowers about 45 days after seed is Pkt. 15c: $1 / 2$ oz. 75c; oz. $\$ 1.25$.
(4i) ZINNIA FANTASY-Finest mixed. Delicate lacy-petaled flowers, rounded, medium sized with a wide range of beautiful colors, a really beautiful variety.
Pkt. 15c; $1 / 2$ oz. $\$ 1.00$.
(AI) ZINNIA FANTASY STAR DUST-Flower of medium size, shaggy petaled, color is a rich deep golden yellow, free flowering, early blooming.
Pkt. 25c.
ZINNIA (Faniasy Wildfire)-Vivid red in coloring. Plants are neat, strong and free blooming; $21 / 2$ to 3 feet tall, coming into flower 45 to 50 days after seed is sown.
Pkt. 25c.
ZINNIA (Peppermint Stick)-New, with a wide range of colors, a good cut and come again Zinnia
Pkt. 15c; oz. \$1.50.
ZINNIA (Persion Carpet)-Like tiny dahlias with pointed petals, dwarf in hablt and begins to bloom early.
Pkt. 25c; $1 / 2$ oz. $\$ 1.00$.
ZINNIA (Blaze)-All America Winner. Profu sion of brilliont mandarin-red flowers changing to fiery orange-scarlet, fluffy, quilled petals, and double Pkt. 35c

## DAHLIAS



CATHERINE-(Pom.) Primiose yellow, a fine variety
$50 c$ each, postpaid
AVALON--(F.D.) An old favorite, pure yellow. 60c each, postpaid.
MRS. BOUTTILIER-(Dec.) Deep red, gigantic size, blooms on long stiff stems, truly a prize winner.
60 c each, postpaid.
LE TOREADOR-(Dec.) Large flowers of good form, color a rich deep red. Known as the Poinsettia Dahlia. A very fine variety. 60 c each, postpaid.
JANE COWL-(I. D.) A blending of buff and old gold to a bright salmon at the center. Flowers borne on rigid stems, a truly superb Dablia.
65e each, postpaid.
JEAN KERR-(B. D.) Lovely pure white. 50 c each, postpaid.
GALLANT FOX - (F. D.) Deep red. Large flowers and prolific bloomer.
75 c each, postpaid.
JERSEY'S BEAUTY-(Dec.) Perfect blooms of pure rose pink, carried on a long wiry stem. A wonderful keeper and $a$ fine exhibition variety.
60 c ecch. postpaid.
BLUE RTVER-(Dec.) A sport of the popular Jersey Becruty; color a delightful silvery lavender.
$75 e$ each, postpaid.
JOE FETTE-(Pom.) Pure white. 55 c each, postpaid.
MARIE LOU-(Dec.) Coral pink, deepening to mallow pirk, extremely large blooms. 60 c each, postpaid.
MOROCCO-(F. D.) Apricot-buff, very fine $\nabla$ arioty.
65 c each, postpaid,
BETTY BLOSSOM-(I. D.) Cream and pink, splendid exhibition, large size, fine form on good stiff sterns.
65 c each, postpaid.
MRS. 1. de VER WARNER-(Dec.) A refined mauve lavender, large blooms on long strong stems, flowering early and continues to produce untll the end of the season. A very attractive varioty.
60e oceh, postpad.
D-DAY-(F, D.) Lovely deep rose pink on strong, long stems, produced freely on a robust bush, by far the best Dahlia of its color.
$75 e$ each, postpaid.

AUTUMN BLAZE-(Dec.) Very large, brilliant qutumn shade.
75c each, postpaid.
SKY BOCKET-(S. C.) Flaming red cactus type, with a slight touch of gold at center, long stems, large blooms.
85 e each, postpaid.
PEACH BLOSSOM (Cactus)-Pastel pink. 75 c each, postpaid.

THOMAS EDISON-(F. D.) A very uncommon shade, outer petals at maturity are bright violet biue, while the center retains the 75 c each, postpaid.

WHITE SUCCESS--(Dec.) A splendid giant variety with broad, wavy white petals which form a most perfectly shaped flower. $65 c$ each. postpaid.

THE COMMODORE-(I. D.) Coppery yellow and gold, very fine and best in this color 60 c each, postpaid.

PURPLE GIANT-(I. D.) Very large, fine, true purple. An outstanding show Dahlia. $\$ 1.00$ each, postpaid.

ROSE GLORY-(F. D.) Flowers are a sturdy deep pink
60 c each, postpaid.
WHITE FAVORITE-(C) large pure white cactus with perfect form and excellent growth habits. 65c each, postpaid.

MARY ELIZABETH-(F. D.) Ruby red, large flower and makes $\alpha$ vigorous bush. 75 c each, postpaid.

PAISLEY GEM-(F. D.) Ball-like bloom of white with speckles and streaks of violet overall.
60c each, postpaid.
WATCHUNG GIANT-(I. D.) Light lemon yel low. A popular show variety. 60 c each, postpaid.

GOLDEN LEADER-(I. D.) Giant clear yellow, splendid grower on long stiff stems. 75 c each, postpaid.

HAWAII-(Pom.) Solid red, small flower of perfect shape and with good stems. 50c each, postpaid.

MORNING MIST-(Pom.) Soft pink with lavender shadings. Low growing bush, medium size flowers on good sterns.
50 c each, postpaid.
MARY MUNNS-(Pom.) Lavender, considered as the best of this type, small flower of perfect shape, good producer. 50 c oach, postpaid.


CANARY BIRD VINE

ROROSEAL PLASTIC GARDEN HOSELight in Weight-Reattachable cou-plings- $25 \mathrm{ft} . \$ 5.95 ; 50 \mathrm{ft} . \$ 9.95$, postpaid.

## CLIMBING VINES

ANTIGONON LEPTOPUS (Rose Montoma, Mountain Vine) - One of the finest perennial climbers of rapld growth with long racemes of beautiful deep pink flowers. Sow in February to June in the open ground. Will flower freely the krst year. Pkt. 15 c .
CANARY BIRD VINE-A dainty vine with beatiful cut leaves. Produces delicate flowers of clear canary yellow. Flowers rewell in the shade. Planted March to June. PkL, 20c.
CARDINAL CLIMBER-Very attactive, strong and rapid grower. Produces fiery cardinal red flowers from midsummer to frost. Does well in warm, sunny location and good ric soil Planted March to June. Plt, 20c.
CONVOLVULUS MAJOR (Morning Glory) Mized. A well known vine with handsome colored flowers of easy culture. Grows almost anywhere. Ten feet high. February till July. Pkt. 15 c .
DOLICHOS LABLAR-Mized. Hyacinth Beans, free growing plant with purple and white flowers. March till June. Pkt. 15 c .
KUDZU VINE-A leguminous vine somewhat resembling the Velvet Bean in appearance. It is perennial and comes from the root each spring and makes as much growth by about the first of May as the Velvet Beam makes in an entire season, and that on ordinary soil, without fertilizer of any kind. When once established Kudzu thrives as well on the poorest sandy upland as on the best lands. It gathers nitrogen from the air and consequently is a soll improver. Kudzu may be cut from two to four times during the season or pastured. Plant February to July. No seed to offer. Pkt. 20c.
IPOMOEA (Scarlet $0^{\prime}$ Hara Morning Glory)Early bloomer, carnelian red, sometimes called carmine, medium size blooms until frost and stays open longer than most Morning Glories. Foliage is quite distinct, each leaf with one large and two small size lobes. Pkt. 15c; $1 / 2$ oz. 65c.
IPOMOEA QUAMOCLIT ALBA (White Cypress Vine)-The same as the Ied variety. February to June. Pkt. 20c.
IPOMOEA HEAVENLY BLUE (Improved Morning Glory) - Deep, intense blue, shading lighter towards the center. The flowers are large and freely produced and plants do not make rank growth and flowers early in the season. pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{oz}$. 50 c .
IPOMOEA QUAMOCLIT ROSEA (Red CYpress Vine)- Very becutiful red flowers. Twenty feet. February to June. Pkt. 20c.
IPOMOEA BONANOX (The Blue Moonflower) -This distinct and charming novelty is valuable on account of boing in beautiful and uable on account of being in beautiful and
striking contrast with the White Moonflower. February to June. Plt. 15 c .
IPOMOEA NOCTIFLORA - Large flowering Evening Glory (the White Moonflower). A vine of rapld growth with beautiful, dellcate follage of rapid growth, with white flowers. February to June. Pkt. 15c.
GIANT IMPERIAL JAPANESE MORNING GLORY - Mixed. The vines are of robust growth, obtainng $a$ height of from 30 to 40 eet. The foliage varies greatly, some plants having yellow or silver foliage, while others are blotched and mottled. February till Iuly. Pkt. 15 c .
MORNING GLORY (Pearly Gaies)-All-America winner. Lovely lustrous white with creamy shading deep in throat. Average 4 to $41 / 2$ inches across. Bloom from middle summer to first frost. Plet. 15c.
THUNBERGIA (Black Eyed Susana) - Lovely trailing plant with large showy flowers. Very pretty flowers in buff, white, orange tc., with dark eyes. Mixed colors. Planted during Jonuary to March. Pkt. 15c.
WISTERIA (Blue) - This is one of the most popular of our hardy vines, growing rapidy; in bloom it is truly magnificent, bearing long pendulous clusters of flowers; growing to a height of 50 feet or more.
February to May. Plet. 15 e .

## GLADIOLUS . .

## Finest Ilowers for Cutting

CHAS. DICKENS-Purple violet, beautiful form. 11 e each: $\$ 1.10$ doz., postpaid.
COMMANDER KOEHL-An ou*standing variety in form and color. Gigantic flowers of dark scarlet, well formed, no blotches.
12 c each; $\$ 1.25$ doz., postpaid.
DREAM OF BEAUTY-Deepest rose, very pop-
ular. each; $\$ 1.25$ doz., postpaid.
PARADISE-Clear, soft, light pinky buff, with yellow at base. 5 to 6 flowers open on a tall spike.
lle each; $\$ 1.10$ doz., postpaid.
BEACON - Rose salmon with deeper throat, slightly ruffled.
lle each: $\$ 1.10$ doz., postpaid.
PURPLE SUPREME-Deep purple, large blooms, with large numbers of flowers open on spike, beautiful coloring.
15c each; $\$ 1.35$ doz., postpaid.
WHITE GOLD-Ruffled white.
12c each: \$1.25 doz., postpaid.
MANSOER-New tall, deep blood red.
lle each; $\$ 1.10$ doz., postpaid.
BIT O' HEAVEN-Bright orange.
11c each; $\$ 1.10$ doz., postpaid.
GEN. EISENHOWER-De日p rose pink.
12c each: $\$ 1.25$ doz., postpaid.
AGNITA-Large clear red.
12c each: \$1.25 doz., postpaid.
TOP SCORE-Pink blotched with carmine. Planted January to April.
lle each; $\$ 1.10$ doz., postpaid.
PICARDY-Delicate apricot pink. Extremely large, slightly ruffled and heavy waxlike substance.
11c each; $\$ 1.10$ doz., postpaid.
MABEL VIOLET-Best dark blue variety to be offered.
$12 c$ each; $\$ 1.15$ doz., postpaid.
OREGON GOLD-Large yellow type. Ruffled 15 c each; $\$ 1.50$ doz., postpaid.
JO. WAGENAARS - New varlety, becutiful shade of scarlet.
13c each: $\$ 1.25$ doz., postpaid.
ROSE VAN LIMA - Tall growing, becutiful light pink.
lle each; $\$ 1.10$ doz., postpaid.

## PALM SEEDS

PHOENIX CANNARIENSIS.
Oz. 65 c ; lb. $\$ 5.00$, postpaid.
SAGO PALM SEED. None.
WASHINGTON ROBUSTA.
Oz. 65e; lb. $\$ 5.00$, postpaid.

SHIRLEY TEMPLE - Color, rich cream almost white, six to eight large blooms open at one time. Very lasting as a cut flower. lle each; $\$ 1.10$ doz.s postpaid.
SPIC AND SPAN-Immense, ruffled, soft pink, a very fine variety.
lle each; $\$ 1.10$ doz., postpaid.
EXCELLENCE-Orange vermilion, a gorgeous variety.
lle each; $\$ 1.10$ doz., postpaid.
KING LEAR-Ruffled purple.
12c each; $\$ 1.15$ doz.o postpaid.
FRIENDSHIP-Lovely pink with creamy yel10W throat. Planted Ianuary to April.
10c each; $\$ 1.00$ doz., postpaid.
GOLDEN CHIMES-Clear deep yellow, one of the best. Planted January to April. lle each; $\$ 1.10$ doz., postpaid.
TIVOLI-Attractively hooded flowers of bright pink shading to geranium pink.
12 c each; $\$ 1.15$ doz., postpaid.
FLORENCE NIGHTINGALE - Milky white, cream throat. 10 doz., postpaid.
ELIZABETH, THE QUEEN-Ruffled lovender. lle each; $\$ 1.10$ doz., postpaid.
VALERIA-Striking new red.
12c each; \$1.15 doz., postpaid.
SPOTLIGHT--Good large yellow. 12 c each: $\$ 1.15$ doz., postpaid.
NEW EUROPE-Becrutiful large red. IIc each; $\$ 1.25$ doz., postpaid.
PINK RADIANCE - Large tall, silvery pure pink.
lle each; $\$ 1.10$ doz., postpaid.
MARGARET BEATON-Pure white with bright orange red blotch.
12c each; $\$ 1.15$ doz., postpcid.
MARGARET FULTON-Becutiful rose pink, a leading commercial variety. 10c each: $\$ 1.00$ doz., postpaid.

RENOIR-Pure salmon with lower petal tips strawberry pink, with yellow throat. Stems strong and the beautiful triangular shaped florets open wide and measure $51 / 2$ inches
or more across.


## SEMESAN

Dip your old Gladiolis Bulbs in Semesan before replanting this season.
4 oz. $\$ 2.50$

ASPARAGUS PLUMOSUS Nanus and Asparagus Sprengeri Seed. 75 c per 100; $\$ 4.50$ per 1,000 ; postpaid. Write for prices on larger quantities.


YELLOW KING HUMBERT


## 3lowering SHRUBS

Shrubbery and plants herein offered are subject to our being able to supply this season, due to labor conditions and shortage of plants of all kinds.
abelia Grandiflora-Most beautiful, popular and satisfactory broadleaf evergreen Foliage a dark glossy green, covered from early spring to late fall with bell-shaped white and pink flowers. In winter its leaves metallic bronze colo

FLOWERING ALMOND - Of upright growth. Hardy with lovely pink flowers in early spring. Tiny little leaves borne on long stems make it very useful in any landscape. 2 to 3 ft . \$1.15 each, postpaid.
AITHEA (Purple)-Same description as Red Althea only blooms are large, double lav18 to 24 in . $\$ 1.15$ each, postpaid.
ALTHEA BEU DE FEU (Double Red) - Tall growing bush form plont. An abundance of large double red flowers. Hardy and easy to transplant. Blooms fine in July, August and September.
18 to 24 in. $\$ 1.15$ each, postpaid.
ALTHEA JEANNE d'ARC (White Althea)Same description as the Red Althea, only blooms are large, double white with 18 to 24 in. $\$ 1.15$ ecch, postpaid.
AMERICAN RED BUD (Judas Tree)-This plant needs no description as you all know its lovely form, its becrutiful pink and rosecolored flowers, and its use as a background or single specimen plant. The tree is exceptionally hardy, a very fast growe. 2 to 3 ft . $\$ 1.35$, postpaid.
BUTTERFLY BUSH - A new, very compact, rather dwarf type. Commonly called Butterfly Bush, Buddleia or Summer Lilac. Beautiful green foliage with gorgeous purple and lavender blooms in immense clusters. Strong 2 ft . plants, $\$ 1.35$ each, postpaid.
CRAPE MYRTLE-The glory of the South. Extremely hardy, does well in any soil, can be planted in full or half sun. Blooms from mid-summer until frost, when most flowers are gone.
Colors: red, pink, lavendar. Specify color wanted. 2 ft. plants, $\$ 1.25$ each, postpaid.
CYDONIA JAPONICA (Japan Quince)-Commonly called Evergreen Burning Bush or Flowering Japonica. Produces a brilliance of scarlet-red flowers almost before snow leaves the ground. Tall, slow growing, bush form shrub. Suitable for use as single specimens, hedging, or any place where a blaze of red color is desired. The most becutiful of all the flowering shrubs in the 2 ft . plants $\$ 1.25$ each, postpaid.
PURPLE LEAF PLUM-Ornamental tree with deep pink flowers appearing along the branches before the red foliage appears.

VITEX (Chaste Tree)-Beautiful late bloomng shrub with lilac-blue spikes. Sage green poliage.
during the early spring with its large double red flowers. It is a solid mass of blooms.
DEUTZIA (Pink)-75 each, postpaid. with a shading of rose. Very hardy, attractive, and does well in any soil. One of the first plants to bloom in early spring. 2 to 3 ft . $\$ 1.15$, postpaid.

THIA-Erect growing, tall and slender. Especially desirable for tall backgrounds. Lovely golden flowers of rich yellow. One 2 ft . planis $\$ 1.15$ each, postpaid.


## FORSYTHIA

RED LEAF BARBERRY-Similar to the popular Green Leaf Japanese Barberry, only its oliage as it develops in early spring assumes a deep bronze red color which it keeps until fall when it changes to vivid rangescarlet and red shades
ft. \$1.15.
MALUS HOPA (Flowering Crab) - Vigorous 2 to 3 ft. $\$ 1.75$ each, postpaid.
SPIREA BILLARDI-A low growing, graceful flowering shrub. Blooms on long spikes or Fast grower, reaches about 3 feet in height. 2 to 3 ft . $\$ 1.15$, postpaid.
SPIREA ROSEA-A grand shrub for group or mass planting. Has dense foliage with long Stems of beautiful rose shaded flowers.
Very pretty and showy. Blooms from July Strong 2 ft . plants $\$ 1.15$ each, postpaid.
SPIREA VAN HOUTTEI-One of the most beautiful of all the Spirea family. In early dainty, white flowers. It looks like $\alpha$ white sainty, white fawers. It looks like a white draping branches of light green. Can be used for screening or background work. 2 ft . plants $\$ 1.35$ each, postpaid.
WEIGELA ROSEA-Tall growing with deep pink, trumpet shaped flowers borne thickly along stems. They bloom abundantly 18 to 24 in . $\$ 1.15$, postpaid.

WHITE FLOWERING DOGWOOD (Cornus Florida)-Tree form. Solid mass of becrutiful white blooms in early spring. Foliage dark green with very attractive leaves. Very hardy
2 to 3 ft . plants $\$ 2.35$, postpaid.
YELLOW JASMINE-Its branches are beautifully arched, overhanging the ground from the inner edges. Foliage dark green, covered with gorgeous little yellow flowers dil summer
Strong 2 Yr. plants $\$ 1.15$ each, postpaid. PINR FLOWERING DOGWOOD-Becrutiful mass 2 of pink blossoms in early spring

## VINES and CLIMBERS



WISTERIA
WISTERIA-For trailing over buildings, plazas, verandas or trellises, the decorative fatures which their long graceful blossoms afford make a particularly pleasing effect. We have these in light blue and white. 24 in . $\$ 2.15$ each, postpaid.

## CHRYSANTHEMUM

The Flower for All Saints Day for cemetery decoration. Planted any time after the ground can be worked up to July l, will give good bloomina plants in the fall. Our plants are ready March 1 and we recommend early planting for perfection of blooms.
MRS. H. ROBINSON-Our best white variety, can be depended on to bloom for Nov. 1. Prices on the above: 20 c each; $\$ 2.50$ per dozen; $\$ 12.00$ per 100, postpaid.


MOCK ORANGE


## Budded

Fruit
Trees
Orders taken for December, Ianuary and February delivery. Recommend shipments by
express.

## APPLES

FINE APPLES-Apples are fast increasing in favor here in the South and every home orchard should have several varieties for a full season's supply.
Early Red June-Medium to large, excellent
Delicious-Mellow, large, excellent eating and good shipper.
Early Harvest-Similar to Ben Davis, but 10 days earlier.
$\$ 1.35$ each, not prepaid.

## APRICOTS

APRICOT-3 to 4 feet. Fruit of Apricot is similar in shape to the Peach, except that it is not downy and is almost perfectly round. Flavor very fine. 3 to $4 \mathrm{ft} . \$ 1.50$.

## CHERRY

MONTMORENCY-Red. Sour.
3 to 4 ft . $\$ 1.75$, not prepald.

## ORANGES

ORANGE TREES - In planting on orange grove, it is poor business to plant cheap trees. Orange trees to prove vigorous and root systems and strong, clean, healthy root systems and strong, clean, healthy
tops one or two years old. Our trees are grown on loose sandy, loam land, which grown on loose sandy, loam land, which
DUNCAN GRAPE FRUIT-2 to 3 feet. One of the best and largest thin skin.
KUMQUAT-2 in. $\$ 2.50$ each, not prepaid.
KUMQUAT-2 to 3 feet. Used for preserving, small size and profuse bearer.
24 to 30 in. $\$ 2.50$ each, not prepaid.
OUISIANA SWEET- 2 to 3 feet. Medium size, thin skin, very sweet.
24 to 30 in . $\$ 2.50$ each, not prepaid.
MANDARIN-2 to 3 feet. Medium in size, flattened, deep yellow in color, skin thin and Of ine texture, glove skin.
SATSUMA-2 to 3 feet. Large glove skinned, sweet, excellent quality.
WASHINGT in. $\$ 2.50$ each, not prepaid.
Fruit large, NAVEL ORANGE-2 to 3 feet. Frult large, red-orange in color, skin thick, 24 smooth and tough; seedless.
24 to 30 in. $\$ 2.50$ ecrch, not prepaid.

## PEACHES

PEACHES-The most popular fruit tree planted In the South and by far the most satisfactory and easlest grown. No orchard is complete without several popular peaches. ELIE OF GEORGIA- 3 to 4 feet. Sweet, freestone, white skin and flesh, plnk cheek.
Each \$1.35, not prepaid.
CHINESE CLING- 3 to 4 feet. Sweet, clingstone, white flesh, creamy skin, pink cheek, large.
EAKh \$1.35, not prepaid.
yellow skin and flesh large size, freestone, Each $\$ 1.35$, not flesh, red cheek.
J. H. HALE - not prepaid.
J. H. HALE- ${ }^{3}$ to 4 feet. Large yellow freostone, red cheek, round shape, excellent Each
MAYFLOWER, not prepaid.
MAYFLOWER- 3 to 4 feet. Early, large, well colored clingstone, excellent quality.

## FIGS

FIGS-Plant figs where they will not be disturbed and in rich soil, heavily manured. BRUNSWICK or MADONNA - 3 to 4 feet. Large purple fig, fine in flavor. Each \$1.50, not postpaid.
CELESTE-3 to 4 feet. Medium size, purple to bach very sweet and a favorite.
JAPANESE VIOLET
JAPANESE VIOLET- 3 to 4 feet. About three times the size of the Celeste, very good and popular.
Each \$1.50, not prepaid.

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ORTHO HOME ORCHARD SPRAY
\(14 \mathrm{oz} . \$ 1.39\); \(1 \mathrm{lb} .12 \mathrm{oz} . \$ 2.49\) For Worms in Peaches-Pan Peach Spray, 1 lb .70 c .
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## PERSIMMONS

PERSIMMONS-Large, smooth, conical, orange to bright red and of highest quality. Vigorous and productive.
TANE NASHI (Japanese) - 3 to 4 feet. Very large, flat, yellow seedless fruit, very sweet. Each \$2.25, not prepaid.


## PLUMS

Wide choice in following varieties:
ABUNDANCE- 3 to 4 feet. Large, heavy, bearing roundish yellow skin.
BRUCE 3 to 4 feet. Dark purple skin, blood red flesh, excellent preserver.
Each \$1.75, not prepaid.
BURBANK-3 to 4 feet. Purplish red, deep yellow flesh, large and sweet.
Each \$1.75, not prepaid.

## STRAWBERRY PLANTS

Ready October 10 RLONMORE, KLONDYKE
$\begin{array}{lllll}\text { No. of plants ............. } \\ \$ 1.00 & \$ 1.50 & \$ 2.50 & 1000 \\ \text { Prepaid.................. } & \$ 1.00\end{array}$ Not prepaid
$\$ 14.00$
HEADLINER
Prepaid


## MULBERRY

MULBERRIES-They form economic food for poultry and swine and to keep birds away from other frult.
HICK'S-3 to 4 feet. Black, large fruit excellent for eating and canning.
SOLD OUT.

## PEARS

PEARS-Favorite of any home orchard where $\alpha$ variety of fruits is desired. From the small sugar, juicy varieties to the large hard-cooking kind, our soils are adapted to their culture. The "Pineapple" variety is their culture. The "Pineapple" variety is practically blight proof and is
to growing in blight regions.
ORIENT-Blight proof pear, very good quality for eating and cooking, free very vigorous and prolific bearer. This variety is highly recommended over the Bardett. 3 to 4 ft. \$1.75, not prepaid.
BARTLETT- 3 to 4 feet. Large, clear, bright Yellow, juicy, a favorite.
Each
RIEFFER'S HYBRID- 3 to 4 feet. Yellow with briaht vermilion cheek, juicy and large.
Each \$1.75, not prepaid.
LECONTE-3 to 4 feet. Pale yellow, smooth skin, large, a favorite in the South for prend eating
Each \$1.75, not prepcid.

## GRAPES

MOORE EARLY-1 year old. Blue black, very prolific Each \$1.00, not prepaid.
CONCORD - Blue black, thick flesh, very sweet, an old standby.
LUTIE-Light red color, very compact in the bunch and absolutely rot-proof and of high quality.
Each \$1.00, not prepaid.
SCUPPERNONG-Very popular, bronze color, well known throughout the South. Each \$1.50.
WHITE NIAGARA - Creamy white, large, transparent and very sweet
Each $\$ 1.00$, not prepaid.

## PECAN TREES

## A Real Money Crop

Proper Distance Apart for Planting
In deep alluvial soils 70 feet apart each way, requiring 9 trees to an acre. In sandy, poor soils, 50 feet apart each way, requiring 17 trees to on acre. Our trees are very fing and true to kind and variety.
FROTSCHER'S (Eggsheil)-Nut large, oblong in shape, very thin shell. Kernel plump, full, quality good, abundant bearer, rapid grower. A very popular variety.
STUART-Nut large, thin shell, oblong in shape, full meated, best quality, abundant bearer of rapld growth, popular.
SUCCESS-Nut large and round with medium thin shell full and containing a larger quantity of meat than any other pecan on the market.
SCHLEY-Nut medium size, oblong in shape, smooth, clean and bright in color, very thin shell, kernel very plump and rich.
VAN DEMAN-One of the most attractive in appearance, rich, well flavored, medium large, elongated.

## Size

Each
4 to 5 feet .................................................... $\$ 3.00$
5 to 6 feet .................................................... 3.50
6 to 7 feet

## ORTHO INSECTICIDES AND FUNGICIDES

ORTHO DIELDRIN SPRAY-Contains powerful Dieldrin in handy liquid spray concentrate form. Use to control ants, Japanese beetles, grasshoppers, lawn moths, chinch bugs, armyworms, sowbugs, thrips, earwigs, and many other insect pests.
8 oz. \$1.40; pt. \$2.19; qt. \$3.79.
ISOTOX GARDEN SPRAY-Multi-purpose garden insecticide containing combination of Malathion, Lindane and DDD. Kills aphids, red spiders, thrips, box elder bugs, Japanese beetles, rose chafers, caterpillars, lacebugs, lawn moths, armyworms, mole crickets, white grubs, chinch bugs, cutworms, earwigs, ants, flies, mosquitoes, wireworms, and many other pests. Use on flowers, shrubs, fruit trees and certain vegetables. 4 oz. $\$ 1.19$; 8 oz. $\$ 1.98$; pl. $\$ 2.98$; qt. \$4.98.
ORTHO ROSE and FLOWER BOMB - A combination insecticide-fungicide-miticide rose spray packaged in easy-to-use aerosol bomb.
14 oz. aerosol $\$ 1.59$.
ORTHO ROSE DUST-Contains the most effective fungicide and insecticides to make the finest multi-purpose rose and flower garden dust or wettable powder on the market, for the control of most insects such as aphids, Japanese beetles, Thrips, certain caterpillars, lacebugs, rose weevils, red spider mites; and plant diseases, such as black spot, powdery mildew, leaf spot and rust.

## 8 oz . duster $\$ 1.19$; $1 \mathrm{lb} . \$ 1.49 ; 4 \mathrm{lbs}$.

 \$3.79.ORTHOCIDE GARDEN FUNGICIDE-Amazing versatile fungicide containing capton. Controls black spot on roses, powdery mildew on tuberous begonias; rot and damp-off on bulbs and seed cuttings; seed rot and damp-off on certain seeds; brown patch and other diseases on lawns. Another Ortho farmtested product.
8 oz. $\$ 1.39$; $1 \mathrm{lb} . \$ 2.19$ : $2 \mathrm{lbs} . \$ 3.29$.
FLORIDA VOLCK PASTE EMULSION-An oil paste emulsion especially prepared for use on azaleas, camellias, and citrus against scale insects, red spider mites, white flies, mealybugs.
Pt. 79c; qt. \$1.49; gal. \$3.19.
VOLCK OIL SPRAY-A highly refined oil spray for use against mealybugs, scale insects, red spiders, and white flies on plants. This fine product also acts as an excellent spray carrier.
4 oz. 39c: pl. 79c; gl. \$1.49; gal. \$3.49.
ORTHO ROTENONE DUST or SPRAY Contains $1 \%$ Rotenone and other cube resins for effective control of a wide range of insect pests on garden vegetables and flowers.
$1 \mathrm{lb} .69 \mathrm{c} ; 4 \mathrm{lbs} . \$ 1.39$.

VOLCK ISOTOX SPRAY-A petroleum oil base formulation containing Lindane and DDT. A multi-purpose insecticide. High wetting and spreading qualities.
4 oz. 49c; 8 oz. 69c; pt. \$1.19; qt. \$1.98.
ORTHO MALATHION 50 SPRAY-An insecticide containing Malathion for use on evergreens, roses, ornamentals, shrubs, trees, etc. Controls red spiders, aphids, mealybugs, scale, flies, plus certain other pests.
4 oz. $\$ 1.19$; 8 oz. $\$ 1.98$; pt. $\$ 2.98$; qt. \$4.98.
BOTANO DELUXE GARDEN DUST-Contains Capton, Lindane, Methoxychlor, Ziram. A truly fine multi-purpose garden dust to control aphids, thrips, certain caterpillars, sowbugs, earwigs, ants, Japanese beetles, diabrotica larvae, black widow spiders, wireworms, sod webworms; and difficult plant diseases like black spot of roses, carnation rust and leaf spot, powdery mildew of tuberous begonias, etc.
8 oz. duster $\$ 1.19$; 1 lb . $\$ 1.39$.
ORTHO-KLOR 44 CHLORDANE SPRAY An outstanding control of ants, lawn moths, cutworms, sowbugs, chinch bugs, thrips, brachyrhinus (strawberry root weevil), Japanese beetle grubs, and many other garden pests. Has long residual killing power.
4 oz. 79c; 8 oz. \$1.19; pt. \$1.98; qt. \$2.98.
PEST-B-GON $50 \%$ DDT WETTABLE-CONtains $50 \%$ DDT. Use as a spray to control garden and household pests such as thrips, chinch bugs, sod webworms, plant bugs, Japanese beetles, ants, certain worms, leafhoppers, fleas.
1 lb .98 c .
ORTHO LAWN SPRAY-Contains DDT and BHC to clear up bare spots, brown patches and sickly areas in lawns by killing chinch bugs. New Ortho lawn spray will do it! Easy to apply. Qt. \$1.49; gal. \$4.59.
ORTHO BORER SPRAY-A 20\% Lindane spray recommended for control of most borers attacking trees and shrubs.
8 oz. \$1.79; pt. \$2.98.
ORTHO-GRO LIQUID PLANT FOOD-Contains orgomic fish in a balanced fertilizer formulation plus a chelating agent to help correct chlorosis and supply needed important minor elements. Fast working and available to the roots and foliage, giving quick plont response. 4 oz. 39c; pt. $\$ 1.00$; qt. $\$ 1.69$; gal. $\$ 4.98$. ORTHO SOWBUG BAIT-Effective new insect bait containing Malathion and DDVP. Use around dwellings, in dark places wherever sowbugs are prevalent. 1 lb .98 c ; 5 lbs . $\$ 2.29$.

ORTHO ROSE and GARDEN FUNGICIDEContains 75\% Phaltan. New Ortho scientific achievement for control of both mildew and black spot on roses.
6 oz. $\$ 1.98$; $11 \mathrm{oz} . \$ 3.59 ; 11 / 2 \mathrm{lb} . \$ 6.95$.
ORTHO BHC WETTABLE-A Benzene Hexachloride sprary or dip for control of lice, ticks, and mange on cattle, hogs, sheep, horses and certain other animals. 5 lbs . $\$ 2.25$.
ORTHO TOMATO VEGETABLE DUST - A multi-purpose vegetable garden dust containing Methoxychlor, Rotenone and Captan especially formulated for control of tomato fruitworms, Colorado potato beetles, aphids, cucumber beetles, leafhoppers, blister beetles, squash vine borers and specific pests of certain vegetables. Also gives effective control of important plant diseases of potatoes, tomatoes, beans, peppers, eggplants and some other vegetables.
10 oz. duster $\$ 1.39$; 1 lb. $\$ 1.39$.
ORTHO BUG-GETA PELLETS - Compressed Metaldehyde-Arsenical bait designed to kill slugs, snails, cutworms and strawberry root weevils. Broadcast pellets by hand scattering 10 to 12 pellets per sq. yd. and sprinkle lightly with water. Each pellet dissolves into a small mound of readily available bait.
$1 \mathrm{lb} .59 \mathrm{c} ; 21 / 2 \mathrm{lbs} . \$ 1.19 ; 6 \mathrm{lbs}$. $\$ 2.39$.
ORTHO ANT and ROACH BOMB-Made to order for crawling insects. Contains Malathion to control resistant roaches plus long lasting residual control with Dieldrin nationally advertised for household pests. Pyrethrins and piperonyl butoxide for fast effective knockdown. 11 oz. aerosol 98c.

NEW ORTHO LAWN DISEASE CONTROLControls Brown Patch, Dollar Spot, Gray Leaf Spot. Contains Captan, Cadmium and Terraclor.
$1 \mathrm{lb} . \$ 2.98 ; 2 \mathrm{lbs} . \$ 4.98$.
SCRAM DOG REPELLENT BOMB-Push button repelling of dogs. Proven sales appeal. For protection of trees, shrubs, flowers, store fronts, garbage cans and other areas where dogs are in the habit of returning.
11 oz. aerosol bomb \$1.49; 8 oz. powder 69c.


SNAROL, with MetaldehydeA sensational new product that kills cutworms, sowbugs, sna: ar tussmeppers, etc. A esiv prepurec bait meal. It is not injurious to vegetation. Will not deteri-
 $1: n:$
1 lb . package 60c; $2 \frac{1}{2} \mathrm{lb}$. package $\$ 1.10$; 6 lb. package \$2.25.

SNAROL PELLETS. 1 lb. pkg. 60c; $21 / 2 \mathrm{lbs} . \$ 1.10$.

## ACME A1L ROUND DUST

Dust and duster all in one. Contains 5\% Methoxychlor, $75 \%$ Rotenone, $4 \%$ Ferbam, and $4 \% \mathrm{Ziram}$. Two insecticides and two fungicides combined for control of comon flowers, vegetables, bush fruits.
8 oz. pump gun $\$ 1.25$; lb. $\$ 1.45$.


ACME TOMATO DUST-Tomatoes require special treatment. Contains basic copper arsenate and basic copper sulphate for control of hornworm, fruit worm, flea beetle, early and late blight. 1 lb . will cover 75 to 120 plants one application. 8 oz. pump gun 98c; 1 lb. \$1.00: 4 lbs. $\$ 2.20$.

## ACME BORDEAUX MIXTURE

Standard Copper Fungicide. Contains 50\% Copper Sulphate ( $12.75 \%$ metallic copper), $50 \%$ Lime. Controls many diseases of fruit trees, grapes, potatoes, flowers and shrubs Repels leafhoppers and flea beetles.
$1 \mathrm{lb} . \$ 1.15 ; 4 \mathrm{lbs} . \$ 2.35$.

## ACME DURADUST \#50

$50 \%$ DDT wettable powder. The most economical form of DDT in common use Kills many insects on fruit and shade trees, corn, potatoes, and other row crops.
Used in farm buildings to control flies, ticks, blue bugs, poultry red mite.
1 lb . $\$ 1.25$; $4 \mathrm{lbs} . \$ 2.45$.

## AGME ARSENATE OF ISAD

Use to control leaf-eating and fruit-eating insects, including coding moth larvae on apples and pears, lawn moths (sod web-
worms), leaf-eating caterpillars, Japanese worms), leaf-eating caterpiliars,
$1 \mathrm{lb} . \$ 1.25 ; 4 \mathrm{lbs} . \$ 2.35$.

## ACME DUSTING SULPMUR

For garden and lawn use, Contains $95 \%$ Sulphur. Controls mildew, black spot, leaf spot, almond mite, two-spotted mite, red snapdragons, dahlias and most other flowers. Very effective for chigger control in 2 lbs. \$1.00.

## ACME WFED KILLER

DESTROYS ALL VEGETATION. A total weed killer of quick acting $42.5 \%$ Sodium Arsenite solution. Used to eradicate weeds and unwanted vegetation on driveways, parking areas, cracks in sidewalks, fence rows, etc. Will not stain stone or concrete. Highly etfective in destroying unwanted Highly effective in destroying unwanted
trees. One gallon concentrate covers 320 trees. One gallon concentrate covers 320
square feet. Sterilizes soil for up to two square
years.
Pint
Quart
\$. 75
Gallon 1.00

SEVIN GARDEN DUST-5\% Sevin Controls a broad range of insects on vegetables, fruit, ornamentals and lawns. Can be used up to harvest. For fleas and ticks on dogs
$2 \mathrm{lb} . \mathrm{bag} 98 \mathrm{c}$, postpaid.
4 lb . bag $\$ 1.48$, postpaid.

ACME ROSE DUST-A rose lover's dream. Contains 7\% Captan for black spot; .75\% Capryl for powdery mildew; 4\% Malathion (premium grade) for aphids, thrips, lacebugs, many other insects; and 5\% DDT for rose chafer and other beetles. Colored green to blend with foliage. Use as a dust 8 oz . $\$ 1.45$; $1 \mathrm{lb} . \$ 1.55$.

ACME 10\% CHLORDANE DUSTFire ant control. Same uses apply for this product as $6 \%$ Chlordane Dust above except cannot be used inside homes. 1 lb. $80 \mathrm{c}: 4$ lbs. $\$ 1.95$.

## ACME LIME SULFUR SPRAY (UQUUD)

Dormant spray. Contains $29 \%$ calcium polysulfides. To be used before sap re turns as a cleanup spray of scale insects, rusts, and mildew on fruit and shade trees, rose bushes, shrubs and nursery stock. Q1. $\$ 1.25$, postpaid. Not prepaid, gal. $\$ 3.00$.

## ACME GARDEN GUARD

Safe on garden vegetables. $1 \%$ Rotenone is harmless to humans and pets. Can safely be used right up until harvest fime without fear of harmful residues. Controls a wide range of insects preying on beans cabbage, currants and many other vegetables, also flowers.
$1 \mathrm{lb} .80 \mathrm{c} ; 4 \mathrm{lbs} . \$ 1.95$.

## ACME SO\% WALATHIOX SPRAY

Safe type phosphate spray. Controls aphids, mites, mealy bugs, scale and many insects attacking flowers, vegetables, evergreens, ornamentals, fruit and shade trees Also useful as a fly and mosquito control $4 \mathrm{oz} . \$ 1.35 ; 8 \mathrm{oz} . \$ 2.00$; pt. $\$ 3.25$; qt. $\$ 4.70$.

## ACME $45 \%$ CHLORDANE STRAY

ACCEPTED CONTROL on lawns for ants, chiggers, white grubs, grasshoppers, sod webworm, others. In garden soil controls cutworms, wireworms, others. Controls household pests such as ants, roaches silverfish, crickets, spiders, box elder bugs termites, others.

|  |  |
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BLACK LEAF " 40 " ACTI-VATED-Excellent for killing plant lice. 2 oz. bottle $\$ 1.19 ; 6$ oz.
bottle $\$ 2.39$; 12 oz. bottle \$3.49.
$50 \%$ TECHINAL METHOXY-CHLOR-Wettable Powder. A residual insecticide, for vegetables, fruits, flowers and ornamentals. Also used for Dairy Cattle and other animals for control of horn flies, lice and fleas. $1 / 2 \mathrm{lb}$. $\$ 1.50$.

SEVIN 50\% Wettable Powder-Soluble in water for use on insects the same as the $5 \%$ Dust and can be used up to date of harvest.
2 lb . bag \$2.35, postpaid.
5 lb. bag 5.32, postpaid.

SPREADER STICKER-Increases the efficiency of sprays by its sticking and spreading ability.
1 oz. 65 c ; pt. $\$ 1.60$; gal. $\$ 8.90$, postpaid.
WONDER FUNGICIDE - For azalea petal blight, black spots on roses, gladioli diseases, mildew on cantaloupe and cucumber, and blight on tomato, celery, potato and pepper.
4 oz. 45c; pint $\$ 1.50$; gallon $\$ 6.10$.

"Warf" Rat Pellets-Warf is certified safe. No threat to children, pets, etc., when used as directed.

Lb. \$1.10, postpaid.

EVERGREEN-Kills chewing and sucking types of insects, including the Japanese beetle. Non-poisonous and pleasing to use. Won't burn delicate blooms. $1 \mathrm{oz} .40 \mathrm{c} ; 6 \mathrm{oz}$. $\$ 1.35$; pint $\$ 2.90$.

FERMATE-New fungicide gives remarkable control of plant diseases, with safety to all plants. Reliable specific for black spot on roses, leaf spot on chrysanthemums, snapdragon rust, anthracnose of tomatoes, and brown rot of cherries. Recommended for use against all fungi and mildews. 8 oz . \$1.10; postpaid $\$ 1.25$.
SABADILLA DUST-Controls many hard-to-kill insects like Stink Bugs, Squash Bugs, Mexican Bean Beetle, etc. Non-poisonous when used as directed. Lb. \$1.00: 5 lbs. \$3.25, postpaid.


## RED ARROW GARDEN SPRAY

-Kills many varieties of both sucking and chewing insects on vegetables, flowers, and fruits Red A rrow ers, and fruks. Red Arrow is a highly concentrated pyrethrum extract contain ing soap. Non-poisonous. Use as directed. Will not injure foliage. 2 oz. 69c; 4 oz. \$1.19; pin \$3.49; gal. \$25.00.
APHINE - Spray for green black and white fly, red spider, thrip, mealy bug, white and brown scale, 60 c per $1 / 2$ pint; $\$ 2.00$ per quart; $\$ 5.50$ per gallon, not mailable.

> LAWN-A-GEN - For subterranean infestations. Outstanding control for underground soil pests, including Nematodes; also effective against fungus infestations. Can be used where plantare growing.
> 4 oz . $80 \mathrm{c} ; 8 \mathrm{oz}$. $\$ 1.35$.

PARA-DI-CHLORO-BENZENE-Sometimes called Para; for peach tree borer and tobacco blue mold. Tests show approximately $95 \%$ control. Apply in the spring when the ground is dry, also in September or Octo ber. Spring applications kill 70 to $75 \%$ of the borers. One pound treats ten trees 1 lb . pkg. 75 c , postpaid.
TREE TANGLEFOOT -Applied to trees, keeps ants and caterpillars from crowling up; ants and caterpillars from crawling up; a sure cure for most insect troubles on of ZINEB 75-W-For use on Azaleas for Petal Blight. Begin spraying when buds begin to appear, 3 applications per week for 3 weeks
3 lb . pkg. \$2.85, postpaid.
TOBACCO DUST-If dusted on the foliage it destroys rose lice, cabbage and turnip fleas.
5 lbs. 95c: $10 \mathrm{lbs} . \$ 1.50$; 50 lbs . $\$ 4.00$, not prepcid.

## SPRAYERS and DUSTERS FOR INSECTICIDES



## No. 310 C PERFECTION

 Tank-71/2 in. diameter, 21 in. high, capacity, 4 gal. Seams riveted and soldered.

HOSE-Attaches directly to the discharge tube which extends to the bottom of the tank. The completely open top affords ease in filling, cleaning and emptying - quick access to all parts of sprayer. Has all brass perfection shut-off. Can be locked open for continuous discharge. Has all brass nozzle adjustable for spraying at any angre.
No. 310C-Galvanized tomk, postpaid. $\$ 22.00$.


NEW HUDSON 121/2 GAL. POWER SPRAYER No. 1225 - Up to $11 / 2$ g. p. m. pump capacity High continuous pressure, 1 h.p. engine. 10 of $3 / 8^{\prime \prime} \mathrm{K}$ em-Oil Spray Proof hose, Roto valve rotatable ${ }_{24^{\prime \prime}}$ spray control, brass extension tube. 6-Spray nozzle with cap forflatfan spray. Extra cone spray cap adjustable for extra-fine, fine, medium, coarsé and long disWeight 110 ibs Price $\$ 145.50$, F.O.B. factory.

CRITIC-Continuous. Particularly adapted for use with preparations which corrode or destroy metal. Tank made of glass, holds 24 ounces. Equipped with adjustable brass nozzle. \$3.10, postpaid.


No. 220 D BUGWISER
Tank- 3 gals. $71 / /^{\prime \prime} \times 17^{\prime \prime}$. vanized steel. Welded seams, Saf-T-Lok seal. $1^{\prime \prime} \times 40^{\prime \prime}$ strap.

Discharge Equipment $41^{\prime \prime}$ overall. $20^{\prime \prime}$ x $3 / 8^{\prime \prime}$ Spray-proof hose. RotoValve spray control Multi-Spray extension set: $18^{\prime \prime}$ curved brass spray tube with nozzle with cone spray cap adjustable for any
Spray. $220 \mathrm{C}-\$ 11.40$, post paid.

## No. 215A CLIPPER

Tank-l $1 / 2$ gals. $71 / 2^{\prime \prime}$, $93 / 4^{\prime \prime}$. Premium quality Welded seams steel Welded seams, Saf-T tube seal. Saf-T-Clip tube holders.
Discharge Equipment $35^{\prime \prime}$ overall $20^{\prime \prime}$ x $3 / 8^{\prime \prime}$ Spray-Proof hose. RotoValve spray control. Multi-Spray extension set: $12^{\prime \prime}$ curved brass spray tube with nozzle with cone sproy cap adjustable for any spray No. 215 - $\$ 10.75$, post paid.

## Continuous " 2 SPRAY, " Full Qt.

The highly popular, all-purpose, continuous sprayer now further improved with the new Hudson "2 SPRAY" nozzle. Will spray all sprayable solution, insecticides, deodorants.
Price $\$ 2.50$ or postpaid $\$ 2.75$.


HUDSON CADET
Adapted for use with all insect powders. Very practical for use around the home, back yard poultry house, small gardens, etc. Made yard poultry house, small garaens, etc. Made of heavy tin. Powder reservoir $13 / 4 \times 5$ inches,
8 -inch stroke. Cap unscrews for easy filling and emptying.
No. 673, each \$1.25.


## HUDSON ADMIRAI DUSTER

The Admiral Duster will effectively handle only insecticide dust, and apply in any quantity desired. Particularly effective with higher priced dusts such as Rotenone, Derris Root, Pyrethrum, etc. Heavy tin pump $23 / 4 \times 1 / 2$ Pyrethrum, etc. Heavy in pump $23 / 4 \times 91 / 2$ inches. Large filler screw cap permits easy filling, emptying or cl
Each $\$ 2.95$ or $\$ 3.25$, postpaid.
HUDSON SPRAY-A-FLAME No. 711B (Weed Buraer)-Produces flame 12 in . spread and up to 2000 degrees Fahrenheit. Burns kerosene or $34-42$ degree gravity distillate or stove oil. Consumes about 1 gal, per hour. Complete, ready for use. \$35.72 F.O.B. New Orleans.


No. 428 CRITIC
gardex Garden Jools
are well known and made by garden tool specialists. Professional quality tools, designed for home owner use and moderately priced. Mahogany stained Hickory handles, high carbon steel tool heads.


No. 740 TROWELStandard type, recommended for general use. Very sturdy.
Price: 85c each: $\$ 1.00$, postpaid.


No. 741 TRANSPLANTING TROWEL-Nar. rower thon above. You really $n$ eed both. Price: 85c each; $\$ 1.00$, postpaid.


No. 715 RAKE-Cleans up and loosens soil between closely grouped plants. Price: 75 c each; 85 c , postpcid.


No. 714 CULTIVATOR - A 3-tined cultivator with a sharp weeding blade. Price: 75 c each: 85c, postpcid.


No. 732 CULTI-HOEUse prongs for loosening soll, blade for chopping out weeds. Price: 80c each: 95c, postpcid.


No. 721 CULTI-SPADE -Prongs for cultivating and blade for making seed rows and weeding. Price: 75c e $\alpha c h$. 75c, postpaid.


No. 706 WEEDER-Push diagonally down through soil to cut off weed at roots.
Price: 75c each; 85c, postpaid.
No. 750 PLANTER-This hollow planter takes out core of dirt, leaves walls soft.
Price: $\$ 1.29$ each; $\$ 1.50$, postpaid.


No. 403 LAWN RAKE - Mosi efficient style made. $F a n$ shaped and CUPPED to preventleaves from trickling out. Sweeps clean. Price: $\$ 2.30$ ed. \$2.55, postpcid.


No. 713 CULTIVATOR - A 3-tine cultivator. Useful and inexpensive. Price: 60c 75 ce , postpaid.


No. 703 FORK - A miniature spading miniature spading flower boxes, rock flower boxes
gardens, etc. grice: 60c e ach, 75 c , postpaid.

No. 751 DIBBLE (Planter)-For setting out tomato and other plants. Price: \$1.35.


No. 752 BULB PLANTER-For planting bulbs and corms. price: $\$ 1.00$.

No. 25014 GARDEN RAKE - Strong, 14 tooth rake, 14 inches wide Long slender toeth, siender teeth work deep, puin easily Price: $\$ 2.75$ ea; \$3.00, postpaid.


## KNIVES

No. 801 BUDDING KNIVES- 1 blade, aluml num. Each, postpaid, $\$ 3.50$. No. 4049 PRUNING KNIFE-Each, $\$ 2.50$, posi paid.

## GALVANIZED WATERING CANS

8 quart ........................................ $\$ 2.90$ ea.
10 quart ......................................... 3.10 ea.
12 quart .......................................... 3.40 er.
F.O.B. New Orlecms

## NEWMAN TREE PRUNERS

No. 80010 ft. \$13.95.
Saw to fit Pruners $\$ 4.95$ F.O.B. Now Orleans.
GREENLEE EARTH AUGERS
For drilling holes for tree fertilizing. 2 in diameter, 40 in . long. $\$ 6.00$, or posipaid $\$ 6.35$.


No. 908-Hy-Power pruners
. $\$ 3.60$
No. 808-Draw cut ................................................... 4.25
No. 607R-Rose shears
No. 907-Hy-Power 3.05

No. 609-Pruner 2.95

No. FH4-Fluner .................................................. 3.75
No. Fh4-Flower cutter and holder ........ 2.85
No. CAAR-Flower Shear ............................ 3.50

## WISS GRASS SHEARS

No. 700-12-in., Quick trim ......................... $\$ 2.35$
No. 5600-12-in., natrow bla
No. 5600-12-in., narrow blade .............................25
No. 801-12-in., narrow blade
No. 900-Long handle ......................................... 2.00


## WISS HEDGE SHEARS

No. 8A-Light weight, 8 in. blade ............ $\$ 4.95$
No. $81 / 2$ E-English shockproof, $81 / 2 \mathrm{in}$.
blade ..................................
No. 8C-8 in. blade ................................................ 5.95
No. 6A-61/2 in. blade ............................................ 3.95

## WISS LOPPING SHEARS

No. 19BT-20-in. Handles $\qquad$
No. 321-T-21-in Handles
No. 324-T-21-in. Handles 6.75
5.95

No. 224-T-24-in. Handles ....................................... 5.95


DUPLEX PRUNING SAW-18"
CALIF. CURVED SAW

No. 443 WEED CUTTER-A heavy duty tool with a blade like a sword and a rough, hickory axe-handle. Price: $\$ 2.10$-not prepaid.


No. 1523 CULTIVATOR-The smartest cultivator made Note tine curvature and sharp weeding blade Very efficient. Hickory handle.
Price: $\$ 2.50-n o t$ prepcid.


No. 441 GRASS WHIP Razor sharp blade is ser rated. Whips off grass tops, gives lawn neat appearance.
Price: \$1.85-not prepaid.

# MEAT SUPPLIES for Farm and Home 

```
CURE YOUR OWN MEATS
    AT HOME-USE
MORTON'S SUGAR CURE-
    71/2 lb. Can ................................$1.50
    Postpaid $2.15
MORTON'S SAUSAGE SEASONING
    -10 oz. Can ............................... }1.2
        Postpoid $1.35
MORTON'S TENDER QUICK-
    2 lb. Can
        .....
        Postpaid $1.50
MORTON'S MEAT PUMP-
    Postpaid2.10
```


## JACK POTS (Peat Pots)

JACK POTS (Peat Pots)-Get a head start with planting. Good for all types of vegetables and flower seeds. When plants are ready for transplanting simply plant pot and all, this elimnates transplant shock and gives more rapid growth.


GRAFTING WAX


Oldest and bes! brand on the market.
1 1b. cake, 51.10: $1 / 2 \mathrm{lb}$. 80c: 1/4 lb. 60 c.

WOODEN-For pots, pcinted.

|  |  | 100 | 1,000 |  | 100 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| 5-in. | ......... $\$ .65$ | $\$ 4.65$ | 8-in. | ........ | $\$ .90$ |
| 6-in. | $\$ 7.50$ |  |  |  |  |
| 6-....... | .75 | 5.15 |  |  |  |

6-in. ......... . $75 \quad 5.15$


TREE WIRED- $31 / 2$ in.- $100,75 \mathrm{c} ; 1,000, \$ 4.50$. ALUMINUM WEATHERPROOF TAGS - WUI not rust or corrode.
25 for 85 c; 50 for $\$ 1.50 ; 100$ for $\$ 2.75$.

## "EVERLAST" PLANT LABELS

The Everlast Double Foil Aluminum Plant Label outlasts all other tags. Markable with any ordinary pencil, and provides a permanent weatherproof record for plants.
Package of 24 labels.
Package of 50 labels..

Waters your garden with a fairy-like touch. No squirting nozzle, no wasteful spray. No washing away of top soil 52 inch length.
$\$ 3.95$ or $\$ 4.95$, postpaid.


PEERLESS GLAZING POINT-The most durable reliable and cheapest in the market. Made of steel wire, two points, they never bend in the middle when driven or work out by wear. Sold in boxes of 1,000 which will glaze 500 lights of glass. Per $1,000 \$ 2.50$, postpaid.


TREEKOTE EMULSION is applied cold to all types of tree grafting and tree injury. It meets every requirement of tree surgeons, protects wound from weather conditions, insects and fungi. Treekote adheres firmly, forms a protective coating to all surfaces, and is not affected by the hottest weather--easy to apply, economical to use. 1 pt. 90c; 1 qt. \$1.15; 1 gallon can \$2.65, not prepaid.

## SUDBURY'S SOIL TESTER

A complete kit for testing contents of nitrogen, phosphate, potash and acidity of the soil. This is a of the soil. This is a
valuable aid for the
farmer and home-gardener
Home Model (makes 20 tests), \$3.98;
Model C (makes 50 tests), \$6.98;
Horticultural Model (makes 150 tests, $\$ 15.95$;
Deluxe Model (makes 600 tests), \$29.95,
postpaid.


Its principal use is for tying vines, flowers, asparagus and celery bunches, and for graftiag. Natural color is a light straw.
$1 \mathrm{lb} .75 \mathrm{c} ; 5$ lbs. $\$ 3.25$, postpaid.
MONUM MOSS-Best grade clean moss. Per lb. 85c, postpaid. Not postpaid, bale, \$3.75.


## Azalea-Camellia-Gardenia Food

Creates an acid soil condition which produces healthy, beautiful, acid-loving plants. Contains cottonseed meal, bone meal, and blood meal plus iron, zinc, copper, manganese, boron and molybdenum in chelated form from Multi-TRACIN. Good for all acidform from Mult
loving plants.
$1 \mathrm{lb}, 39 \mathrm{c}, 5 \mathrm{lb} .98 \mathrm{c}, 10 \mathrm{lb}, \$ 1.75,25 \mathrm{lb} . \$ 2.95$, 50 lb . $\$ 3.95,100 \mathrm{lb}$. $\$ 6.50$.

## Bulb Food

Promotes larger blooms; encourages increase in bulb size and number; contains iron, zinc, copper, manganese, boron and molybdenum in chelated form from Multi-TRACIN. Contains proper amounts of all plant foods. $1 \mathrm{lb} .39 \mathrm{c}, 5 \mathrm{lb} .98 \mathrm{c}$.

Tree and Shrub Food with "Penetrating action"
Not necessary to dig holes ... just spread on surface... water in thoroughly "penetrating action" does the rest. Contains cottonseed meal, bone meal, and blood meal plus inon, zinc, copper, manganese, boron, and molybdenum in chelated form from Multiar trees.
5 lb . carton, 98 c .
Pure Cottonseed Meal
Improves all soil conditions by stimulating beneficial bacteria; organic material containing nitrogen, phosphoric acid and potash. 5 lb. corton, 89c.

## Copperas (Iron Sulphate)

Controls iron chlorosis (yellowing of leaves); helps acidify the soil. 5 lb . eccrton, 89c.

## Pure Bone Meal (Sterilized)

Produces sturdy roots, better growth and color; a slow-acting source of phosphorus; completely safe.
5 lb . carton, 98 c .
$20 \%$ Super Phosphate
An inexpensive source of phosphorus; excellent for producing sturdy roots and enhancing growth and color; works quickly. 5 lb .89 c .

## Dusting Sulphur

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## Rose Food

Produces greenest leaves and essential new growth on which new blooms develop. A special bone meal, cottonseed meal, and blood meal diet plus iron, zinc, copper, manganese, boron and molybdenum in chelated form from Multi-TRACIN, in addition to primary plant foods.
$1 \mathrm{lb}, 39 \mathrm{c}, 5 \mathrm{lb} .98 \mathrm{c}, 10 \mathrm{lb} . \$ 1.75,25 \mathrm{lb} . \$ 2.95$.

## All Purpose Plant Food

Contains cottonseed meal, bone meal, and blood meal; ideal for all soils, contains iron, zinc, copper, manganese, boron and molybdenum in chelated form from Multi-TRACIN. Corrects and prevents chlorosis in plants. $1 \mathrm{lb} .39 \mathrm{c}, 5 \mathrm{lb} .89 \mathrm{c}$.

## Aluminum Sulphate

Creates an acid condition in soil needed by camellias, azaleas, gardenias and other acidloving plants; apply directly to the soil or mix with ferti•lome All Purpose Plant Food. 5 lb . carton, 89c.

## Soil Sulphur

Use for soil acidification purposes; slow acting but very long lasting material, helps 5 lb . carton, 89c.

## Muriate of Potash

A primary plant food; builds health, vigor, strength of stem, good color of fruit and flowers; gives resistance to adverse weather and disease.
5 lb . carton, 89c.

## Blood Meal

A high nitrogen $100 \%$ organic plant food, quickly available, for all plonts.
5 lb . carton, \$1.39.

## ferti-lome Liquid Plant Food Concentrate

Contains iron, zinc, copper, manganese, boron and molybdenum in chelated form from Multi TRACIN, in addition to primary plant foods Leaves no harmful deposit on flowers, foliage -Spray or sprinkle on plants-Doesn't injure plants even in hot weather if used according to instructions. Mixes readily with all popular insecticides, fungicides. Dissolves instant-ly-leqves no sediment to clog sprayers-clean-odorless.
1 oz. 29c, 6 oz. 69c, 1 lb. $\$ 1.39,25 \mathrm{lb} . \$ 9.95$.

## ferti-lome Perma-Trim

The new modern way to trim and edge. More effective and safer weed killer. PermaTrim kills by contact mainly, thereby reducing hazards of drift or fumes that cause injury to desirable shrubs, flowers, trees, etc. Weeds: Use for spot control; trim and edge along flower beds, fences, between patio stones, edge of lawn, gravel driveways, etc. I gal. jug, \$2.95.

## ferti•lome Borer Kill with "Penetrating action"

New Borer killer with "penetrating action". penetrates to kill borers and their larvae feeding in the cambium and phloem layers of trees and shrubs. ferti lome Borer Kill, kills borers after the tree or shrub has been infested.
15 oz. cuerosol, \$2.19, qi. \$2.29, gorl. \$7.49.

## ferti-lome Dormant and Growing Season Spray containing Malathion

New combination Malathion and oil spray that can be used during the dormant and growing season to control Tea Scale and other insects. Used properly will enable you to have more colorful, healthier, disease and insect free shrubs, trees, and ormamentals. qt. $\$ 2.95$

## ferti-lome Pruning and Paint Bomb

Push-button aerosol is fast, easy, effective. Pruning and painting dressings designed to aid in healing of cuts, grafts, abrasions and wounds. Prevents excessive sap flow and is a barrier to damaging insects, provides a protective coating against the entry of moisture and wood rotting diseases.
5 oz. crerosol, 98c.

## ferti•lome Insecticides Gallon Jugs


ferti-lome Liquid Root Stimulator and Starter Concentrate fertilome Liquid Root Stimulator and Starter Concentrate is an all soluble mix for every transplant, contains iron, zinc, copper, manganese, boron and molybdenum in chelated form from Multi-TRACIN, in addition to primary plant foods and root hormone. Plants become rooted quicker ... grow faster... fewer replacements necessary . . plants mature earlier . . produce longer.
1 oz. 29c, 1 lb. \$1.39, $25 \mathrm{lb} . \$ 9.95$.

# ferti.lome 

## For Lawns - Flowers - Shrubs - Trees and Gardens

## ferti-lome All Purpose Plant Food:

Feed "nature's way with ferti lome, the best organic base fertilizer anywhere. Use on lawns, shrubs, trees, bedding plants, bulbs, vegetables and fruits. Contains cottonseed meal, bone meal, and blood meal-ideal for all soils. $1 \mathrm{lb} .39 \mathrm{c}, 5 \mathrm{lb} .89 \mathrm{c}, 10 \mathrm{lb} . \$ 1.50,25 \mathrm{lb} . \$ 1.95$, $50 \mathrm{lb} . \$ 2.95,80 \mathrm{lb} . \$ 4.50,100 \mathrm{lb} . \$ 4.95$.

## ferti-lome containing Ethion for control of Chinch Bugs

Ethion combined with fertiome-proven most effective for the do-ityourself home owner. Not only controls Chinch Bugs but many other soil insects. Apply in one easy step with the regular feeding schedulu. Conimns cottonseed meal, bone meal, and Blood Meal. 50 lb . \$5.95.

## ferti•lome containing Dieldrin

A complete, organic base plant food with Dieldrin added. Dieldrin is the wonder insecticide that controls all soil insects . . now it may be applied in one easy step with the regular fertilizer feeding schedule. Contains cottonseed meal, bone meal and blood meal. $80 \mathrm{lb} . \$ 4.95,50 \mathrm{lb}$. S3.25.

## ferti•lome containing Chelated Iron

A complete, organic base plant food with chelated iron (FeTRACIN) added. Use for control of iron chlorosis (yellowing of leaves and foliage) now may be applied in one easy step with regular feeding. Contains cottonseed meal, bone meal and blood meal. $50 \mathrm{lb} . \$ 3.25,80 \mathrm{lb} . \$ 4.95$.

## ferti•lome 5000 lightweight LAWN FOOD

The lightweight plant food that feeds properly as it needs it. This new high potency formula for building luxurious green lawns . . . recommended for all grasses, anytime of the year. Contains cottonseed meal, bone meal and blood meal. 1 bag covers 5000 sq. ft. \$4.95.

## ferti•lome Dormant Crabgrass Control

New dormant seed killer that kills crabgrass seeds and controls soil pests. Proved and approved the most effective dormant crabgrass control money can buy. Best results obtained when applied before crabgrass seeds germinate. Apply in tall, winter, and spring. Also controls certain other obnoxious weeds and grasses. 25 lb . bag covers 2500 sq. ft. \$5.95.


## ferti-lome containing Terraclor

 A complete organic base plant food with Terraclor added for control of Brown Patch. A. feed and control disease in one easy step. Contains cottonseed meal, bone meal and blood meal. 50 lb. $\$ 3.95$.
## ferti•lome containing Crabgrass Control

A complete organic base plant food with crabgrass control added ... to kill crabgrass seed and control soil pests $\therefore$ in one easy step. Feeds and improves your desirable lawn grasses while killing the crabgrass seeds in your lawn. Also controls certain othar obnoxious weeds. Contains cottonseed meal, bone meal, and blood meal. 50 lb . \$9.95.

## ferti•lome Tree Food with

"Penetrating Action"
Not necessary to Dig Holes. A newly developed scientifically formulated Tree Food which moves directly down through the soil to the millions of feeder roots. Tried and tested by years of research. Contains cottonseed meal, bone meal and blood meal, plus iron, zinc, copper, mangamese, boron and molybdenum in chelated form from Multi-TRACIN. 5 lb . earton $98 \mathrm{c}, 20 \mathrm{lb}$. $\$ 1.95,50 \mathrm{lb}$.
$\$ 3.95$.

## ferti-lome Spreader

Positive on and off control without changing setting. Calibrated for ferti•lome products. Factory assembled except for handle. Rust and corrosion resistant Dichromate plated agitator and regulator plate. Heavy gauge steel construction, $10^{\prime \prime}$ wheels, and nylon bearings. Full $20^{\prime \prime}$ coverage. Holds 72 lbs. $\$ 16.95$.

## CERTIFIED SOIL TESTING

$\$ 2.50$ per scmple


## ferti•lome Multi-TRACIN

Six important chelated trace elements have been combined for relief or prevention of multiple minor element deficiencies. Contains Iron, Manganese, Copper, Zinc, Boron, Molybdenum. This new, exclusive patented process gives these combined trace elements in immediately usable chelated form. Spray it . . . for immediate greening. Apply to soil . . . for lasting results.
4 oz . env., $98 \mathrm{c}, 1 \mathrm{lb}$. box, $\$ 2.98,5 \mathrm{lb}$. Drum, $\$ 9.95,50 \mathrm{lb}$. bag, $\$ 54.00$.

## ferti•lome FeTRACIN

ferticlome FeTRACIN puts iron in the soil in a usable, chelated form plant roots can pick up easily and use over a period of time. Corrects and prevents iron chlorosis (yellowing of leaves and foliage). Spray on foliage or apply direct to soil. 4 oz. env., 98c, 1 lb . box, $\$ 2.98,5 \mathrm{lb}$. Drum, $\$ 9.95,50 \mathrm{lb} . \mathrm{bag}, \$ 44.00$.



HOLIDAY TICK RID. Highly concentrated Mix one tablespoon per quart of water for instant kill of fleas. Two tablespoons per quart of water gives $100 \%$ kill of all ticks in a few hours. Contains NEW Pet Chemicals' DEODORIZED MALA. THION and Rotenone plus penetrating wetting agents and detergents. Cleans fur without soap and water. No bath is needed. FIVE TIMES SAFER THAN LINDANE, CHLORDANE, DDT, OR BHC. Kills tough, "immune" fleas and ticks. Lasts for 10 days to 2 weeks to keep them off. 2 oz. $\$ 1.00$ ea.; 4 oz. $\$ 1.50$ ea.: 8 oz. $\$ 2.50$ ea.: Gals. $\$ 20.00$ ea.

HOLIDAY FLEA STOP. Now contains Lanolin. A MEDICATED, pulverized powder containing new DEODORIZED MALATHION. Kills all fleas in 30 minutes. Lasts on animals up to 10 days to keep them off. Blended with HEXA. CHLOROPHENE and DICHLOROPHENE, power ful germicides and fungicides to prevent and control itching caused by bacteria and fungus. NEW PLEASANT ODOR. $41 / 2$ oz. can. 89 c ea.; 1 lb . cans, $\$ 1.50$ ea.: $21 / 2$ oz. cans, 49 c ea.


HOLIDAY SQUEEZE DUSTER-DOG. Fast, easy. Slight squeeze with tip held close to fur makes fine "dry fog" that penetrates fur and kills fleas in minutes. This specially micronized flea powder contains Lanolin, Malathion and long lasting Methoxychlor, Hexachlorophene and Dichlorophene in special cosmetic grade talc triple ground for squeeze bottle application. $41 / 2$ oz. cans, $\$ 1.00$.
holiday aerosol pet spray. Highly con centrated. Rotenone $.20 \%$, Malathion $.50 \%$, Pyrethrins and Piperonal Butoxide $.50 \%$. All in neutral, non-irritating base. Contains no kerosene. Tests in Florida prove this aerosol kills all fleas in seconds, kills all stages of ticks including highly resistant species. GUARANTEED. NO TRACE OF INSECTICIDE ODOR. Pleasantly scented. HEXACHLOROPHENE AND LANOLIN HAVE BEEN ADDED for deodorizing and conditioning. 12 oz. cans. $\$ 1.69$ ea.; 5 oz. pressurized cans, \$1.29 ec.



HOLIDAY PET REPELLENT. A pleasant smelling dog and cat repellent. It's repulsive to pets and can be used indoors or outdoors. Our money-back guarantee appears on each can. 11 oz. pressure can, $\$ 1.69$ ea.; 5 oz. pressure can, $\$ 1.29$ ea.

HOLIDAY KITTEN-PUPPY-DOG \& CAT SPRAY. This non-irritating neutral base spray kills fleas quickly and safely. For use on all small animals. New pleasing fragrance. 6 oz. pressurized cans, $\$ 1.29$ ea.


HOLIDAY FLEA STOP FOR CATS. Now contains Lanolin. Safe for use on cats. Contains new DEODORIZED MALATHION and germicides and fungicides with chemicals formulated for use especially on cats. Kills fleas instantly. Lasts for days, $21 / 2 \mathrm{oz}$. cans, 49 c ; $41 / 2 \mathrm{oz}$. cans, 89c ea.

LUSTRE SHAMPOO. A neutral foam cleaner containing HEXACHLOROPHENE and water soluble Lanolin. Kills fleas instantly. This premium fur cleaner will please your most particular customers. Safe for cats, too. Now packaged in flat sprinkle top bottle in individual 3 color box. $8 \mathbf{o z}$. bottle. 98c ea.


DR. MERRICKS'S SCRATCH POWDER. Kills Fleas, Ticks, Lice. Checks Fungi, itching and doggy odor. 4 oz. $\$ 1.25$, postpaid.


ONE SPOT FLEA KILLER. Apply on jusi one spot and kill all the fleas on the dog. Safe-sure. One-Spot does not repel fleas-it kills them. 1 oz. can 50c.

WHEAT GERM OIL For Dogs-Conditioner and aid for breeding. 4 oz. $\$ 1.10$ : 1 oz. 55c, postpaid.

## STECKLER'S PET SUPPLY DEPARTMENT



## 190 MYNAH-PAR.

## ROT-MONKEY CAGE

Size: Body- $18^{\prime \prime} \times 18^{\prime \prime} \times$ $25^{1 / 2 \prime \prime}$ high. Base-191/4" x 191/4" x $4^{\prime \prime}$ deep.
Finish: Durable Rust Resisting Cobalt Nickel Plate.
Specifications: Rust proof solid aluminum drawer and underplate for easy cleaning, body made of heavy wire with door and cup locks, two glass open cups. birch swing, perch, removable wire grid fits inside body above base, removable from front of cage, sanitary, keeps bird's feet off of drawer bottom.
Packed: 1 in carton-weight 18 lbs . Cage \$23.39.

## S-56BZ-190 CAGE

 sTANDHeight:
$30^{\prime \prime}$
Finish: Wrought iron black -zinc chromate plated rosettes.
Specifications: New design and height - leg spread $181 / 2^{\prime \prime} \times 20^{1 / 2^{\prime \prime}}$.
Packed: 1 KD in carton weight $171 / 2 \mathrm{lbs}$. Stand


CAGE, $\$ 27.50$
STAND \$12.60

METAL FRAME AQUARIUMS, STANDS, REFLECTORS

$21 / 2,31 / 2,5 \frac{1}{2}, 8,10,15,20,29,42,50$
GALLON SIZES


Aristocrat ..... $\$ 13.40$
Airex Pump ..... 4.98
Tamsco Pump ..... 5.95
Fish, 6 Vt., Single ..... 15.85
Fish, 6 Vt., Double ..... 18.10
Fish, 12 Vt., Single ..... 20.45
Fish, 12 Vt.. Double
Fish, 12 Vt.. Double ..... 22.70 ..... 22.70

# STECKLER HIGH GRADE FERTILIZERS 

## Fertilizers F.O.B. New Orleans. Add postage up to 10 lbs ; over 10 lbs . by freight or express.



VERTA GREEN FOOD
Analysis: 5-10-5. Is a high quality blended and balanced plant food for lawns, flowers, shrubs lawns, flowers, shrubs,
trees and garden vegetrees
tables.

Price: 5 lb. bag \$1.10; 25 lb . bag $\$ 1.80$; 100 lb . bag $\$ 4.85$.

ARMOUR'S CAMELLIA AND AZALEA FERTI-LIZER-5 lbs. B5c; 25 lbs . $\$ 2.10$; 100 lbs . $\$ 6.35$

VERTAGREEN TURF FORMULA-50\% Organic Nitrogen 6-10-4-non-burning when used as recommended.
$50 \mathrm{lbs} . \$ 3.95 ; 25 \mathrm{lbs} . \$ 2.49$.
AMMO-PHOS-13-13-13-Flowers, trees, lawns, ornamentals love AMMO-PHOS. 50 pounds covers 5,000 sq. ft. Ammo-Phos goes to work at once-just apply it and water in. $50 \mathrm{lbs} . \$ 3.95$.

HYPONEX - Food, drink, and medicine for plant life. With Hyponex, plants grow gardless of the develop sturdy growth regreenhouse, small or large, should ignore the extra results which can be obtained by use of Hyponex.
5 oz .59 ct 10 oz. can $\$ 1.00 ; 2 \mathrm{lbs}$. $\$ 2.45$;
$10 \mathrm{lbs} . \$ 9.00$.
SULPHATE OF IRON (Copperas)
$1 \mathrm{lb} .30 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.10$; $10 \mathrm{lbs} . \$ 2.50$
MANGANESE SULPHATE
$1 \mathrm{lb} .20 \mathrm{c} ; 5 \mathrm{lbs} .90 \mathrm{c} ; 10 \mathrm{lbs} . \$ 1.50$.
SHEEP MANURE - Wizzard brand is pure sheep manure, absolutely weedless. Apply 500 to 1,000 pounds per acre.
$5 \mathrm{lbs} .65 \mathrm{c} ; 25 \mathrm{lbs} . \$ 1.40$; $50 \mathrm{lbs} . \$ 2.25$.
RELIANCE AZALEA FERTLIZER - Azaleas, Camellias and Gardenias - recommended highly. Beautifully illustrated cultural booklet with each order.
5 lbs. \$1.25; $10 \mathrm{lbs} . \$ 1.75$; $25 \mathrm{lbs} . \$ 2.50 ; 50$ leans. $\$ 3.50$; 100 lbs . $\$ 6.00$. F.O.B. New Or-

ALUMINUM SULPHATE-Used to change your soil to acid reaction and broadcast over surface at rate of 1 to 2 pounds to each square Yard of ground. Use Aluminum Sulphate for your Azaleas to make them beartiful.
Lb. pkg. 10c; $25 \mathrm{lbs} . \$ 1.50 ; 50 \mathrm{lbs} . \$ 2.50$;
$100 \mathrm{lbs} . \$ 4.75$,
FINE BONE MEAL-One of the best animal fertilizers known to plant life
5 lbs. 75c; 10 lbs . $\$ 1.35$; 25 lbs. $\$ 2.85$.
NITRATE OF SODA-Provides nitrogen in a form that is immediately available to plants. For forcing vegetables, flowers, fruits, etc Use with care; 500 lbs . per acre. For liquid fertilizer, use one ounce to a gallon of water.
Lb. 10c; $10 \mathrm{lbs} .65 \mathrm{c} ; 25 \mathrm{lbs} . \$ 1.50 ; 100 \mathrm{lbs}$. $\$ 4.00$.

HY-GRO - Analysis: 13-26-13. The soluble plant food and starter solution. 8 oz. 79c; $11 / 2 \mathrm{lb}$. $\$ 1.79$ : 4 lbs . $\$ 3.85$, postpaid; not prepaid, 10 lbs. $\$ 6.00$.

ACTIVO (Formerly Bacto)-Make your own fertilizer easily, quickly-often in as little as three woeks. Odorless! Organic! Just sprinkle Activo on kitchen waste, leaves, garden rubbish, sewage sludge, etc. Sprinkle in outdoor toilets, reduces odors, makes easily handled ash of waste
No. 2 size, \$1.65: treats 450 lbs . compost. No. 7 size, $\$ 3.48$; treats up to $1,800 \mathrm{lbs}$.

Place HOTKAPS patented paper hothouses - over seeds or plants. Complete protection from destructive FROSTS, STORMS AND IN. SECTS. Ripen crops 3 weeks earlier: increase yield $18 \%$ to crease yield $18 \%$ to fect mulch. Millions fect mulch. Millions used by successful-
growers every seagrowers every sed
son. Easy to set. son. Easy to set.
20 Hoteaps for $\$ 1.10$ 20 Hoteaps for \$1.10; ree: 1,000 for $\$ 26.15$ : 100 for $\$ 4.80$.

## Germaco



## HOTKAPS

## PLA $\frac{\text { Elton's }}{\text { NlABS }}$

PLANTABBS - Concentrated, Complete, Balanced Plant Food Tablets. Now contain Vitamin $\mathrm{B}_{1}$ in proper, effective, measured amount.
Postpaid, 50 tablets 39c; 90 for 59c; 200 for $\$ 1.00$ : 1,000 for $\$ 3.50$.

HORMODIN POWDER NO. 1-This hormone powder produces better roots-faster. Simply dip stems of cuttings in "Hormodin" Powder and place in usual propagating medium.
Price: $13 / 4$ oz. 80c; 1 lb. $\$ 4.80$.
FRUITONE (The Hormodin Spray)-Stops premature drop of flowers, fruits and leaves. Price: $2 \mathrm{oz}, \$ 1.25 ; 12$ oz. $\$ 5.00$.

ROOTONE-Roots, cuttings, stimulates seeds and bulbs.
$1 / 4$ oz. 35 c ; 2 oz. $\$ 1.25$; $1 \mathrm{lb} . \$ 5.00$, postpaid. No. $10-2$ oz. $\$ 2.25$.

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

Used the year round for gardening, garage, housework, furnace, yord, painting, etc. Sizes-small, medium and large.
EEZY-WEAR-\$2.00 per pair.

## TRAINETTES

A. strong and easy to use trellis for sweet peas and other light climbing vines. Height feet.
6 ft . length $75 \mathrm{c} ; 8 \mathrm{ft} .95 \mathrm{c} ; 15 \mathrm{ft}$. $\$ 1.35$, postpaid.


Weatherized

TRANSPLANTONE-It is used extensively ir serting out tomato, sweet potato, cabbage, tobacco, and other plants, for early maturity and larger crop.
Price: $1 / 2$-oz. pkt. 35c; 3-oz. can $\$ 1.25$; 1-lb. can $\$ 4.00$.

PEAT MOSS-You, too, can have a beautiful lawn and garden. Use Peat Moss, nature's finest soil conditioner. This miracle maker of humus puts millions of tiny sponges to work, providing soft, loose, fertile soil that allows air circulation and the penetration of the sun's rays. It stores plant food that would otherwise be washed away and wasted.
Standard bale \$5.95.
FLORAVATE-Two grades, coarse and fine. Mulch instead of cultivate. Save labor, scrve watering, save money. Makes dry sandy soil hold water and fertlizer like a sponge, Loosens tough clay soll. Does not burn. Use Floravate-sturdier plants-more flowers.
$100-\mathrm{lb}$. bale $\$ 2.40 ; 5$ bales $\$ 2.35$ each.

## SEMESAN COSTS ONLY <br> $1 / 4 c$ to $2 c A$ POUND OF SEED

For Vegetable and Flower
 Seeds-Diseases carried on the seed often reduce germination and cause a poor stand, lowered quality, and unsatisfactory yields. Destroy these disease organisms without injuring the seed by treating your seeds, bulbs, roots, corms, and tubers with Semesan. Easlly and quickly applied as a dust or liquid. Effective in controlling damping-off of seedlings and cuttings.

SEMESAN for small seeds. Use 1 oz. for 15 lbs.
4 oz. \$2.50: 12 oz. \$5.95, postpaid.
SEMESAN BEL - Apply to whole or cut seed potatoes either as a dry powder or as a liquid dip. Use 1 oz. for 3 bushels.
3 oz. \$1.45.


G 80 ROSE (Balanced Plant Eood) -An organic, no filler, $100 \%$ plant food of dried blood, fish scrap, bone moal, potash, cotton seed meal, guano, ritrate of soda, sulphate of ammonia, poultry manure powder and phosphate.

5 lbs. \$1.50; 10 lbs. \$2.00; $25 \mathrm{lbs} . \$ 3.85$, not postpaid.

## SULFADENE

Don't Blame Fleas, Mange . Dietl If your dog itches, scratches continually, it is probably not due to fleas, monge or diet. 2 to 1 it's FUNGITCH, grass-borne fungus infection long a puzzle to science. FUNGITCH starts as an itch followed by dandrufflike scales or sores with brownish edges and mouldy odor-or insection in ears, in parws, underbody, tail or eyes. May lead to most serious re-sults-costly carre-even total loss. Now a noted specialist's discovery - SULFADENE applied externally, stops itching in minutes... clears up scales and sores in a few days.
Postpaid, 4 oz. size $\$ 1.15$.



# Steckler Seed Co., Inc. Seed Growers-Seed Merchants New Orleans, La. 

Write Name and Address Plainly. Send money With All Orders. When goods are ordered C.O.D. $50 \%$ of the amount must accompany orders. NO PLANTS OR TREES SENT C.O.D.

Send by
(State Whether by Marl, Express or Freight)

## Name

Post Office
R. F. D.
(Box or Street and Number)
State
Dale

## Amount Enclosed




Total $\$$

WARRANTY-Subject to the limitation of liability herein set forth, we warrant that the seeds sold are as described on the container, within tolerances recognized in the vegetable seed production industry. We give no other or further warranty express or implied. In no event shall we be liable for any loss due to the failure, impairment or quality thereof or variety variance therein, whether on warranty or for negligence or otherwise in any amount exceeding the purchase price of the seeds sold. The Buyer's exclusive remedy in all cases shall be recovery of not to exceed the amount of such purchase price.- STECKLER SEED CO.. INC.



If you know of any farmers, market gardeners or others who are not receiving our catalog, please supply us with their names and addresses. Please use the head of the family only in your list. For your kindness we shall be glad to send you some extra seeds along with your order.

## NAME

POST OFFICE
R.F.D. No.

STATE

## STECKLER'S FINEST DAHLIAS

"ALL STAR" Collection of 4 Prize Winning Dahlias - 4 Selected Bulbs - $\$ 2.95$ Postpaid
(See Page 27 for our full list of Fine Dahlias)


PLANT GLADIOLUS $\underset{\substack{\text { for } \\ \text { or coingoon }}}{\text { cous }}$
coukgoo 48 r."ㄲNiv $\$ 3.50$

8 bulbs of these 6 varieties

Bit O Heaven-Orange. Mansoer-Red
White Gold-White

Golden Chimes-Yellow. Renoir-Salmon. Friendship-Pink




[^0]:    Controls chiggers, red spiders, mildew and black spots.
    5 lb . carton, 89c.

