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CANDIDUM


FIRE NYMPH

Brilliant
Color Fancy Leaf Caladium



TEXAS WONDER


RED STAR


CRIMSON WAVE

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.
Candidum. Fine Easter variety and very popular. Leaf snow-white with green veins and network; narrow green border.
Crimson Wave. New, large, deep green leaf with crinkled, transparent crimson or scarlet center and many crimson spots toward edge. Strong grower.
Fire Nymph. Tall and strong grower, mottled with two shades each of bright pink and straw color.
Lord Derby. Transparent rose with dark green ribs and narrow edge. Very popular.
Mrs. W. B. Haldeman. Medium leaf of bright pink and narrow green edge. Very fine and popular.
Itacapus. Dark red leaf; narrow border with red dottings. One of the most beautiful.
Pink Cloud. New. Large, crinkly, well-opened leaves of mottled pink with a cloud-like effect.
Red Star. Deep carmine with heavy scarlet ribs and narrow green edge. Extra fine.
Spangled Banner. Glowing red leaf with darker ribs and a profusion of pink spots.
Texas Wonder. Mottled crimson center with pink and green blotches, veins white and yellow.

## "DUSTLESS" DIELDRIN CONTROLS MANY TURF, LAWN, SOIL INSECTS THE EASY WAY

GRANULAR DIELDRIN pours right from the specially designed box, no blowing dust. In granular form, it broadcasts easily like clover seed, and settles right to the surface of the soil. Most economical, one pound treats 700 square feet of area.

CONTROLS INSECTS ON LAWNS-pests such as ants, pillbugs or sowbugs, mole crickets, earwigs, slugs and snails. Controls the "lawn moth" larvae that damage grasses including sod webworms, armyworms striped grass worms, and lawn chinch bugs Also white grubs and grubs of Japanese beetles, Asiatic garden beetles, green June beetles, northern masked chafer, and European chafer, some of which also attack the roots of grasses. Use a very light and uniform application, making sure that protected hiding places are treated. Sprinkle lawns thoroughly after treatment.

CONTROLS INSECTS IN FLOWER GARDENSsoil inhabiting pests listed above, also cutworms, and root maggots, can be controlled in flower garden soils by broadcasting, working into the soil.
1 lb .
4 lb.
SIZE AND RETAIL PRICE
S. 89


## CRAG HERBICIDE-1

Especially recommended for strawberries. As soon as you spray or sprinkle the solution on the ground it becomes a chemical that kills germinating seeds and seedlings that are starting to sprout in the upper soil layer. For this reason, it will not kill established weeds and should be used on newly cultivated soil. It will not injure plants with deep root systems.

Postpaid, 4 oz. can $\$ 1.75$.
Not postpaid, 4 ozs. $\$ 1.50$.

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, phosphorie 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.
S . 49
1 lb .
1.25

4 lb. 3.75

## "NO-SEED" BLOSSOM-SET

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

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

## BERRY-SET

Makes berries grow much larger-often $50 \%$ to $100 \%$. Bigger-meatier-sweetermore luscious tasting. Increases berry yields more luscious tasting. Increases berry yields greatly. Just mix powder with water and
spray the open bloosoms. One packet spray the open bloosoms. One
$1 / 2 \mathrm{oz}$. $\$ 0.25$ each; $3 \mathrm{oz} . \$ 1.00$ each.

## FRANCIS WALL NAILS

For training and supporting vines, etc. on brick, stucco, stone and cement walls without defacing.

Price 85 c per box of 18.


## MOIST-SHUR PLANTRAY

Unbreakable Flower Pot Saucer-Replace fragile dishes-avold 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 soll. 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............ .75
No. 3-takes up to 10 in. pot, each............ 1.10
No. 4-takes up to 12 in . pot, each............ 2.25
Florist Rubber Aprons...................................... $\$ 2.00$

## "AIRWRAP" AIRLAYERING

Everything necessary for easy Inexpenslve airlayering plant propagation. Ideal for be ginner, hobbyist and home gardener. Con tains patented Airwrap coated plastic material, plant ties and genuine spaghnum moss as well as detailed illustrated instructions anyone can follow.

Price $\$ 1.95$ acch.

## TRYSAL "60" AUTOMATIC WATER TIMER

Automatically shuts off water. No watching or forgetting. Attaches to farucet and hose.
Price \$5.95.

## FOLIUM

## (Balanced Plant Food)

A concentrated water soluble plant food which can be applied with Monsanto's Fowhich can be applied with Monsanto liator, which is made of plastic, attaches

1 lb . can with Foliator $\$ 2.10$
5 lb . con with Foliator $\$ 5.40$, postpaid
At store, I lb. can with Foliator $\$ 1.89$
5 lb . can with Foliator $\$ 4.98$

## ORTHOCIDE

## Garden Fungicide

Amazing versatile fungicide containing Captan. 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; and many others. Another ORTHO farm-tested product.

SELLING POINTS:

1. Outstanding rose black spot control.
2. The most effective control for mildew on Tuberous Begonias.
3. One of the safest fungicides known.
4. Simplicity of application-as spray or dry seed treatment.
5. Compatible with most commonly used insecticides and fungicides.
6. Economical-1/2 lb. makes up to 25 gallons of diluted spray.
$1 / 2 \mathrm{lb}$. canisters .......................................... $\$ 1.50$
$21 / 2 \mathrm{lb}$. canisters ............................................. $\$ 4.50$

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

Each, postpald, \$1.45.

## KRILIUM SOIL CONDITIONER

Conditions soil in the garden, for new lawns, for shrubs or planting boxes. 5 lbs. will treat about 100 sq. ft .3 inches deep, or 600 ft . $1 / 2$ inch deep.

1 lb . postpaid $\$ 1.55$.
5 lbs. \$4.95, post paid $\$ 5.35$.

## 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.
$51 / 3 \mathrm{oz}$. $\$ 1.10 ; 3$ lbs. $\$ 7.00$, 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 can 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 on everything offered in this Catalog up to and including 5 pounds on each variety, except where otherwlse noted. This means that everything the home gardener requires 18 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 can get your order in early and be ready for the first planting days. Complete index below.
THE PRICES QUOTED IN THIS CATALOG are net, and we reserve the right to advance prices without notice should current conditons require it.
WE MAKE NO CHARGE FOR SHIPPING AND CARTING of goods to any rallroad station, steamship line or express office in New Orleans proper. Also we make no charge for packing, except specal for foreign shipments, packing, except specal for foreign shipments, charge cost.

SEEDS CAREFULLY TESTED-Every lot of seed we 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 atlach 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, CUBA, NICARAGUAPostage rate 45 c lb . Limit 22 lbs . HAITI-Postage rate 61 c lb . Limit 44 lbs. UNION OF SOUTH AFRICA-Postage rate 47 c lb. Limit weight 11 lbs . Postage rate 47 c ARGENTINA, COSTA RICA, REP. OF HON-
DURAS-Postage rate 48 c lb. Limit welght DURAS
22 lbs. BOLIVIA-Postage rate $\$ 1.10$ first pound, 22 c for each additional pound or fraction thereof. Limit weight 44 lbs.

DOMINICAN REPUBLIC-Postage rate 58c for first pound, 38 c for each additional pound or fraction thereof. Limit weight 44 lbs.
EL. SALVAOR-Postage Iate 86 c lb . Limit weight 44 lbs.
PANAMA-Postage rate 70 c for first pound, $22 c$ for each additional pound or fraction thereof. Limit weight 70 lbs
CANAL ZONE-Postage iate 32 c lb . Limit weight 50 lbs.
GUATEMALA-Postage rate 70c for first pound, 22 c for each additional pound or fraction thereof. Limit weight 44 libs.
VENEZUELA-Postage rate 88c for first pound 24 c for each additional pound. Limit welght BRAZIL
BRAZIL-Postage rate 78c for first pound, 22c for each additional pound. Limit weight 22 lbs.
ECUADOR-Postage rate 86 c for first pound, 22 c for each additional pound. Limit weight 44 lbs.
COLOMBIA-Postage rate 78 c for first pound, 22 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 thereof. Limit weight 44 lbs .

##  <br> First Zone within $\quad 50 \mathrm{ml} . . . .18 \mathrm{c}$ <br> Second " " 50 to 150 " <br> 23c <br> Third " " 150 to 300 ".... 23c <br> Fourth " " 300 to 600 ".... 24 c <br> $\begin{array}{ll}\text { Fifth " " } & 600 \text { to } 1000 \text { " .... 26c } \\ \text { Sixth } & 2800 \text { to } 1400 \text { "... 28c }\end{array}$ <br> Seventh " " 1400 to 1800 " .... 30c <br> Eighth " " over 1800 " .... 32c

Parcel Post packages are malled anywhere within the United States only up to the sixth zone, welghing up to and including 70 pounds. Shipments of 20 pounds or over are as cheap if sent by express beyond the third zone.

## SATISFACTION GUARANTEED . . . or

## Your Money Refunded

All seeds listed in this catalo are sold subject to meeting YOUR APPROVAL on arrival. You have the privilege of examining them and if you do not find them exactly as represented you are not obligated to keep them. You MUST be absolutely satisfied, or You may return the seed, and we will refund your money.

We cannot guarantee a crop. Success with the crop is contingent on numerous conditions over which we have no control. With respect to this point, all our seeds are sold according to the standard non-wasranty of the American Seed Trade, as follows: The Steckler Seed Co., Inc., warrants to the extent of the purchase price that seeds, bulbs or plants sold are as described on the container within recognized tolerances. Seller gives no other or implied.

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, belleving you have changed your where you get a catalog 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 CHANGE YOUR ADDRESS NOTIFY US IF YOU WANT THIS CATALOG.

## INDEX

| alía $\qquad$ <br> ce <br> ples <br> ricots $\qquad$ <br> ichokes <br> paragus $\qquad$ <br> ans, Castor <br> ans, Garden ............3, <br> ans, Velvet and Soy.. <br> ets, Garden <br> ets, Sugar and Stock. <br> cooll <br> assels Sprouts <br> kwheat, Japanese <br> bage $\qquad$ <br> 路 $\qquad$ <br> nnas <br> rrots <br> uliflower $\qquad$ <br> ery $\qquad$ <br> orvil $\qquad$ |
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# Include Some of These Better Varieties In Your Garden 

## ARTICHOKES

Culture-Planting time, Southern States: Sow seede 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., 20 c ; $02 ., 85 \mathrm{e}$, postpaid.

## Grow Them from Steckler's High Quality Seeds

## ASPARAGUS

Culture-Planting time, Southern States: Sow seed January to April in seed bed, 4 ounces of seed to 150 feet of row, 2 inches deep in rows 18 inches apari (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 for book on Asparagus Culture, \$1.85, postpaid.
MARY WASHINGTON-Result of development by U. S. Department of Agriculture to produce a rust-resisting vigorous strain of Giant Asparagus. Pkt., $10 \mathrm{c} ; ~ o z .35 \mathrm{c}$; $1 / 4 \mathrm{lb}$., 75 c ; lb., $\$ 2.25$, postpaid.
MARY WASHINGTON ASPARAGUS ROOTS, 12 for 75c; 25 for $\$ 1.10$, postpaid. Not prepaid, 100 for $\$ 3.00$.


Culture-Planting time, Southern States: Spring, January to May; Fall, August to November. Plant 1 pound to 150 feet of row $11 / 4$ bushels to one acre; drop two beans every two or three inches in rows; $11 / 2$ feet apart, cover one inch with earth. Average production green beans about 100 bushels per acre.
blotched with light fawn. An improvement on Full Measure.
BLACK VALENTINE-49 days. Pods about five inches long averaging 6 to 7 beans to each pod. Excellent shipper, very hardy and productive, one of the best sorts.
BOUNTIFUL-53 days. Pods longer than Black Valentine and flat. A prolific bearer, absolutely stringless at all stages, the very best for private and shipping purposes.
BURPEE'S STRINGLESS- 50 days. Pods round, 6 inches long, tender and brittle. Absolutely stringless and largely grown for canning purposes, among the very best for shipping and private use.
GIANT STRINGLESS-54 days. An exceedingly productive sort, plants are large, vigorous and spreading. Pods large and nearly round and of medium green color. Quality is very good for home use and Que of the bert for canning and shipping purposes.
STREAMLINER-55 days. One of the most productive of the bush green types. Long straight, semi-flat pods, 7 in . long and fleshy. Quality excellent, stringless. Seed white kidney shape, also excellent for drying.
LOGAN-52 days. Cross between the U. S. 5 Refugee and Stringless Black Valentine. It is resistant to powdery mildew and common bean mosaic.
RED KIDNEY-Left to maturity. A red kidneyshaped bean used for baking and soup.
CONTENDER- 54 days. A recent introduction, with resistance to common bean Mosaic and powdery mildew. Pods are stringless, round and seed buff lightly mottled. Ideal for home, marketing and shipping.

## BUSH WAX BEANS

Height of Bush 15 to 25 inches SURE CROP WAX-53 days. Vigorous and hardy, fleshy, stringless pods about six inches long, nearly round. A desir-
able variety for shipping as well as home use.
DAVIS STRINGLESS WHITE KIDNEY WAX-52 days. White kidney-shaped beans. Pods light yellow, long and straight, a heavy producer.
PENCIL POD WAX-52 days. Fairly hardy and productive, medium early, the very
best for home use and near markets; pods are long, straight, round, fleshy, tender, are long, straight,
absolutely stringless.
absolutely stringless. WAX-48 days. Used largely by home gardeners; heavy bearer, vigorous grower. Pods large yellow, solid, 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 maturity. An excellent Southern bean, both for family use and for shipping, cannot be too highly recommended.
FORDHOOK BUSH LIMA - 77 days. An improved dwarf lima, sometimes cuued Potato Bush Lima. Plants are vigorous and erect, pods produced in large clusters, medium green, a popular variety for home and marketing purposes.
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. FORDHOOK 242 BUSH LIMA- 72 days. Strong, vigorous, bushy plants, literally loaded with medium pods containing 3 to 4 small, flat plump beans. Beans until frost. HENDERSON'S BUSH or BABY LIMA-68 days. Extremely early, hardy and productive, pods are medium dark green, short, flat, pods are medium dark green, of exhellent quality elther green-shelled or of excellent quality either gree
dry. Much used by canners.
dry. Much used by conners. lima of the Henderson type. Strong grower, more prolific and with slightly larger seeds.


|  | Postpaid |  | Not Po | $\text { paid } 60 \mathrm{lbs}$ |
| :---: | :---: | :---: | :---: | :---: |
| 1/2 ${ }^{1 \mathrm{l}}$. | \$ . 65 | \$2.50 | \$4.70 | \$16.00 |
| . .35 | . 65 | 2.60 | 4.80 | 17.00 |
| . 35 | . 65 | 2.45 | 4.00 | 13.50 |
| . 35 | . 65 | 2.55 | 4.80 | 17.00 |
| . 30 | . 55 | 2.55 | 4.30 | 15.65 |
| . 30 | . 55 | 2.45 | 4.30 | 15.50 |
| . 35 | . 65 | 2.65 | 4.90 | 17.50 |
| . 35 | . 65 | 2.75 | 4.95 | 18.60 |
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| . 35 | . 65 | 2.65 | 4.85 | 18.00 |
| . 30 | . 55 | 2.45 | 4.15 | 14.85 |
| . 35 | . 65 | 2.55 | 4.25 | 14.95 |



## McCASLAN POLE

## SNAP BEANS-POLE or RUNNING GREEN POD

Use poles 5 to 8 foet long, set in rows 4 eet apart, plant 6 beans around pole. Half pound plants 150 hills; half bushel to one acre. 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, al most 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 rnu-led, distinctly crease-backed, very flesny and of excellent quality. Very good shipper.
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, vigor ous grower, pods are medium length, com paratively straight. They are of the best quality.
YARD-LONG-60 days. Pods average about 2 feet in length, very slender. Should be pl nted in every garden, due to its being prohilic, tender and for its unusual flavor. A few beans make a family dish.
STRINGLESS KENTUCKY WONDER GREEN PODDED POLE BEANS-A new 65-day va riety, unexcelled for flavor, texture and quality. Strictly stringless, vines are vigor ous and uniform, very productive, bearing its pods in large clusters. Include some of these fine new Stringless Kentucky Wonder in your garden.

## POLE LIMA BEANS

CAROLINA or 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 ship. ping purposes.
SPOTTED OT FLORIDA BUTTER-78 days. Larger pods than Carolina, very prolific, in
great demand by Southern gardeners and for home consumption.
SOUTHERN WILLOW LEAF-82 days. Similar to the Sewee but a heavier yielder, early and prolific, leaves are willow leaf in shape and produces pods from the bottom to the very top of vine. Hardy and drought-resistant, thrives in sandy land, good shipper. LARGE WHITE LIMA- 88 days. Called King of the Garden. A true large lima pole bean, vigorous grower, extra large greenish 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-pcdded snap pole beans. Pods are six to eight inches long, very good quality and highly recommended for shipping and home use.

## WINDSOR BEANS

ITALIAN 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 for shipping and for home use.


## BEETS

DETROIT
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, vermillion red flesh with distinct zones of lighter red. Of excellent quality, being sweet, tender and free from fibrous roots, good shipping and canning variety.
Bean Prices
 Kentucky Wonder or Old Homestead McCasian Pole
Striped Creaseback
Can Freezer
Blue Lake or White Creaseback
Kentucky Wonder Stringless Pole
Yord Long
Carolina or Sewee Pole Lima
Spotted or Florida Butter Pole
Spotted or Florida Butter Po
Southern Willow Leaf P
Large White Lima Pole F......
Kentucky Wond

FIREBALL-A distinct variety, having the finest table qualities. Flesh solid, crisp, sweet and brilliant red color. Globe shape, skin smooth. Especially desirable for canning.
BWISS CHARD or PEREPTUAL SPINACH BEET -Leaves much darker green than the Lucullus. 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 other greens. It is undoubtedly one of the best vegetables, as this can be grown throughout 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.

| Beet Prices | Postpaid |  |  |  |  | $\rightarrow$ Not Postpoid- |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pleg. | Oz. | 1/4 $\mathrm{lb}^{\text {d }}$ | Lb. | 5 lbs . | 10 lbs . | 25 lbs . |
| Crosby's Early Egyptian ...................... $\$$ | S 10 | \$ . 25 | \$ 60 | \$1.75 | \$7.50 | \$14.00 | \$33.75 |
| Detrolt Dark Red ......... | . 10 | . 25 | . 60 | 1.75 | 7.50 | 14.00 | 33.75 |
| Early Eclipse | .10 | . 25 | . 60 | 1.75 | 7.50 | 14.00 | 33.75 |
| Wonder ......... | . 10 | . 25 | . 60 | 1.75 | 7.50 | 14.00 | 33.75 |
| Fireball | . 10 | . 25 | . 60 | 1.75 | 7.50 | 14.00 | 33.75 |
|  | . 10 | . 25 | . 60 | 1.75 | 7.50 | 14.00 | 33.75 |
| Swiss Chard or Perpetual Spinach | . 10 | . 25 | . 60 | 1.75 | 7.50 | 14.00 |  |

## SUGAR and STOCK BEETS

Culture - Planting time, Southern States: Spring, Jamuary 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 MANGEI-Flesh white with reddish tinge. Heary 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 contents, easily grown. Should be left in ground untll frost to secure the largest crop.


## 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. $10 \mathrm{c} ;$ ox. 40c; $1 / 4 \mathrm{lb} . \$ 1.00$; lb. $\$ 3.00$; 5 lbs. $\$ 13.25$, postpcid.
DECICCO-An extremely early variety, producing large heads, light green in color and very productive.
Pkg. $10 \mathrm{c} ; ~ o z, 40 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.15 ; \mathrm{lb} . \$ 4.00$.

## CARROTS

Culture-Planting time, Southern States: Spring, January to une; Fall, August to December. Plant $11 / 2$ ounces to 150 feet of rowe; 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 18 inches apart and thin to 3 or 4 inches apart in rowb, when two inches high. Approximate numbe
dition is given affer name of varieties,
DANVERS HALF LONG- 65 days. A half long orange corrot, 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.
EARLY HALF IONG CHANTENAY-65 days. An excellent medium early, half long variety. One of the best for marketing and home use, very productive and desirable. Roots are thick, $51 / 2$ to 6 inches in length, uniformly half long or stump rooted but tapering slightly, smooth orange-red color. Flesh very crisp and tender. Extensively used for bunching. IMPERATOR-77 days. Long, slightly tapering roots, fust enough top to bunch well. Deep solid orange all through. Prolific brittle, tender and sweet
IMPROVED LONG ORANGE-80 days. Intermediate to late maturing, desirable for table use as well as stock feeding very productive, uniform in shape. Roots are tender and of good quality.
LARGE WRITE BELGIAN-100 darys. Creamy white with ligh green crown about 7 to 9 inches in length. Used extensively for stock feeding
OXHEART or GUERANDE-65 days. Excellent variety for hard stiff soil. Tops are comparatively small, mature roots are $41 / 2$ to 5 inches long, very thick. Flesh is bright orange finely grained and sweet.

## CHERVIL (Curled)

Culture-Sow broadeast 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. 10c; or. $30 \mathrm{c} ; 1 / 4 \mathrm{lb} .80 \mathrm{c}$.

## 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 December to Aprll.
Pkg. 15c.

## 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-About 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 and does not grow as tall as the Georgia Collards and does not winterkill.
LOUISIANA SWEET-Developed by Dr. Juliam C. Miller of the Louisiana Agricultural 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.
Sugar and Stock Beets
Long Red Mangel
Kloin Wanzlobon
Not Postpaid
10 lbs
$\$ 9.50$
9.50


| Cauliflower Prices | Postpaid |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Pkg. | Oz $\$ 1.95$ | $1 / 4 \mathrm{lb} \mathrm{lb}_{0}$ | Lb. <br> $\$ 15.00$ |
| Large Algiers |  |  |  |  |
| Late Itallon Giant | . 25 | 1.95 | 6.00 |  |
| Early Snowball | . 25 | 2.10 | 6.50 | 22.00 |

Culture-Planting time, Southern Statea: Spring, January to March in hotbeds, in open ground to June; Fall, September to December. Plant one-fourth ounce to 150 feet of row Transplant $11 / 2$ feet apart in rows $21 / 2$ fee apart in open ground. Approximate number o apart days to edible condition is given climatic and of each variety.
soll conditions.
EARLY ITALIAN GIANT - 110 days. Large white compact heads, delicious flavor. A fine variety.
LARGE ALGIERS - 120 days. Large white heads, excellent quallty, upright growth leaves forming protection for heads aqainst frost. The market gardener's favorite.
LATE ITALIAN GIANT- 120 days. The largest of all Cauliflowers, very compact, grown very extensively and well liked.
STECKLER'S EARLY SNOWBALL—75 days Large compact heads, a very desirable and dependable head-forming Cauliflow er. The most popular variety among Southern gardeners. Favorite for shipping and home use.
SUPER SNOWBALL-55 days. Dwarf with short pale green leaves. Heads medium firm, compact, solid, pure white and o finest quality.

## BRUSSELS SPROUTS =

Culture - Planting time, Southern States: Spring, Ianuary to June; Fall, September 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 joint on stalk about 20 inches tall. Heads ma ture successively.
ture successively; 10c; oz $50 \mathrm{c} ; 1 / \mathrm{lb}$. $\$ 1.25$; lb. $\$ 4.00$, postpaid.


SUPER SNOWBALL

## $=\mathrm{CABBAGE}=$

Culture-Planting time, Southern States: Spring, June to September; Fall, October to January. One ounce will produce about 3,000 planis, 5 ounces to the acte. Sow 5 or 6 seeds per inch in rows about 6 inches apart in well prepared beds. Cover very lightly with earth. 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. Approzimate 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 a very hard round head, very uniform in size and of long keeping qualities. Very profitable, and gaining in popularity every 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 welghing 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.

ELL HEAD EARLY- 90 days, Large, flat, compact and solld heads, few outaide leaves, an excellent early cabbage. A dependable sort.
CHINESE or PETSAI-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 doys. Very hardy, sure heading, very solld, 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 slzed heads, round and solld and stand shipment better than any other late sort.
EARLY DRUMHEAD SAVOY-85 days. Plante are vigorous, of medium size with rather short stem and very sure heading. Heade are large, nearly round, farly solid, aweet and tender. Best for family use.


EARLY DRUMHEAD SAVOY

## JERSEY WAKEFIELD

GLORY OF ENKHUIZEN- 80 days. A sure header of matchless quality. Heads are nearly round, solid and of splendtd size for an early variety. Leaves 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 plckling.

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


FLAT DUTCH

CHARLESTON WAREFIELD-88 days. Vory solid head, but less pointed and consider ably larger than the Early Jersey Wake field. Its exceeding hardiness, earliness and size of head have made it a popular sor with market gardeners and shippers. Plante are medium sized, very vigorous and slightly spreading. Heads are blunt pointec but very broad at base. Excellent for max keting 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 ylelder, 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 to 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 ume, Southern States, Spring, January to April. Fall, September to December. Broad leat, plant 3 ounces to 150 feet of row. Water Cress- 2 ounces will plant space about $9 \times 9$ feet in water.

BROAD LEAVED or UPLAND CRESS-This va riety 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.

EARLY JERSEY WAKEFIELD

| Cabbage Prices | Postpaid |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pkg. | Oz | 1/4 lb. | Lb. | 5 lbs . |
| Copenhagen | \$. 10 | 8. 40 | \$1.00 | \$3.00 | \$14.50 |
| Disease Resistant or Marion Market | . 10 | . 50 | 1.15 | 3.50 | 17.00 |
| Large Late Flat Dutch | . 10 | . 40 | 1.00 | 3.00 | 14.50 |
| Stein's Early Flat Dutch | . 10 | . 40 | 1.00 | 3.00 | 14.50 |
| All Head Early... | . 10 | . 40 | 1.00 | 3.00 | 14.50 |
| Chinese Chihili. | .10 | . 40 | . 85 | 2.50 |  |
| Danish Ball Head Short Stem | . 10 | . 40 | 1.10 | 3.25 |  |
| Early Drumhead Savoy. | . 10 | . 40 | 1.10 | 3.25 |  |
| Glory of Enkhuizen. | . 10 | . 40 | 1.10 | 3.25 |  |
| Mammoth Red Rock | . 10 | . 60 | 1.60 | 4.75 |  |
| Early Jersey Wakefield, | . 10 | . 40 | 1.00 | 3.00 | 14.50 |
| Charleston Wakefield | .10 | . 40 | 1.00 | 3.00 | 13.25 |
| Golden Acre. | . 10 | . 40 | 1.10 | 3.25 |  |
| Wisconsin All Secren. | . 10 | . 50 | 1.30 | 3.85 |  |
| Wisconsin Hollander No. 8 | .10 | . 55 | 1.40 | 4.00 |  |
| Ferry's Round Dutch........... | . 10 | . 40 | 1.10 | 3.25 |  |
| Cardoon Cardoon Prices |  |  | Oz |  |  |
|  |  | $\$ .20$ | \$ 60 | $\$ 1.50$ | \$4.75 |
|  |  | Pkg. | Oz | 1/4 lb . |  |
| Broad Leaved or Uplond. |  | \$. 10 | \$. 50 | \$1.35 | \$3.00 |
|  |  | .15 | . 65 | 2.25 | 7.00 |
| Corm Salad Prices | $\begin{aligned} & \text { Pkg. } \\ & \mathrm{S} .10 \end{aligned}$ |  | Oz $1 / 1 \mathrm{lb}$. <br> 51.25  |  | ${ }_{53.75}^{L b_{i}}$ |



GOLDEN CROSS BANTAM

## SUGAR CORN

ARISTOGOLD BANTAM-83 days. A true aristocrat of the sweot com hybrids. Fast growing, makes exceptional yields even in hot, drouthy seasons, because it stands early planting 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. Stools 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 can bs easily distingulshed by this feature. TOWELL'S EVERGREEN- 96 days. Height oi staik about $71 / 2$ feet. Ears about 8 inches variety. Market gardeners grow this variety more than any other.
GOLDEN CROSS BANTAM-An outstanding hybrid bred for yleld and quallty. Large well flled and uniform ears.

Culture-Planting time Southern States in row to fuly. is rods and thin out to 2 ar 3. For best ive seeds and tim out ho 2 or 3 . For best suc cess, seed corn should be planted within three days from time of receipt from seed house to arold trouble from weevils. A pound will plant about 400 hills. One peck to an acte. Approximate number of days to edible condition (roasting ears) on Sweet and Sugar Corn and to maturtty on Fleld corn is given ofter each variety. This varies with soll and climatic conditions. Corn is often planted some each week during planting season so that the harvest will be throughout the season.

## HYBRIDS

LOUISIANA HYBRID 521-mProven to be one of the best. It is adapted to Central and Southern Loulsiana solls and weather. It is white, prolific and a dent type. A. it has good shuck coverage it is more weevil resistant
Lb . $50 \mathrm{c}: 2 \mathrm{lbs}$ 75c; 5 lbs . 51.60 . Not prepaid: Peck $\$ 3.35$; $1 / 2$ bu. $\$ 6.00$; bu. $\$ 11.00$. DIXIE 18 YELLOW HYBRID-Thls yellow hyo brid is an exceptional high yielding corn for this area. It has excellent root strength to resist drought and is of superior standing ability. It is two eared of good size. and has a Hght shuck which affords insect protection. The kernel is medium hard. $\mathrm{Lb}, 50 \mathrm{c} ; 2 \mathrm{lbs} .75 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.60$. Not pre paid: Peck $\$ 3.35$; $1 / 2$ bu. $\$ 6.00$; bu. $\$ 11.00$
EUNE'S G-737 YELLOW HYBRID-A new yel low hybrid with a hecry shuck covering and large ear. Espectally adapted to Louisiana and Mississippi. An excellent yielder, for early planting
lb. $55 \mathrm{c} ; 2 \mathrm{lbs}$. 80 c ; 5 lbs . $\$ 1.75$, postpald Not prepaid: Pk. $\$ 3.60$; $1 / 2$ bu. $\$ 6.45$; bu \$11.90.

## SWEET CORN

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

SILVERMINE-95 days. Large white corn ears $91 / 2$ to 10 Inches with 16 to 20 rows of large deep kernels. Rough dent, tall heavy stalk growth. White cob. One of the best roasting ears and shipping varietles yet introduced.
EXTRA ERRLY ADAMS-63 days. Stalks about $31 / 2$ feet tall, ears about $51 / 2$ inches long. One of the best roasting ear coms that can be planted. Usually 12 rowed, white kernels and white cob.
TRUCKER'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 mo dium foliage. One of the leaders for shipping.

| (Pkt-10c) Com Prices | $1 / 2 \mathrm{lb}$ | ostp |  | -Not Postpaid- |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Country Gentleman Sugar ........... | \$ 8.40 | \$.60 | \$1.00 | \$3.35. | \$ $\$ 12.50$ |
| Golden Buntam Sugar | .10 | . 60 | 1.00 | 3.35 | 12.50 |
| Stowell's Evergreen Sugar | . 40 | . 60 | 1.00 | 3.35 | 12.50 |
| Golden Cross Bantam Sugar | . 45 | . 70 | 1.30 | 3.95 | 17.00 |
| Aristogold Bantam Eybrid | . 60 | 1.00 | 1.75 | 7.00 | 27.00 |
|  |  |  |  | Peek | Bu. |
|  |  |  |  | 14 lbs. | 58 lbs. |
| Improved Adams Early Sweet | . 25 | . 45 | . 85 | 2.70 | 9.50 |
| Silver Mine (Improved) | . 25 | . 40 | . 80 | 2.25 | 7.10 |
| Extra Early Adoms Sweet | . 25 | . 45 | . 85 | 2.70 | 9.50 |
| Truckers Favorite Sweet | . 30 | . 50 | . 85 | 2.30 | 7.75 |
| Jarvis Golden Prolific | . 25 | . 40 | . 75 | 1.70 | 5.35 |
| Improved Yellow Leaming | . 25 | . 40 | . 75 | 1.60 | 5.10 |
| Hill's Creole Yellow Dent | . 25 | . 40 | . 75 | 1.70 | 5.35 |
| Surecropper | . 25 | . 40 | . 75 | 2.10 | 6.10 |
| Calhoun Red Cob | . 25 | . 40 | . 75 | 1.70 | 5.35 |
| White Tuxpan | . 25 | . 40 | . 75 | 1.75 | 5.45 |
| Imperial White Dent | . 25 | . 45 | . 80 | 1.85 | 5.70 |
| Fastings Prolific White | . 25 | A0 | . 75 | 1.85 | 5.60 |
| Improved Golden Dent | . 25 | . 40 | . 75 | 1.85 | 5.60 |
| Improved Mexican June | . 25 | . 40 | . 75 | 1.95 | 5.95 |
| Shoe Peg-White | . 25 | . 40 | . 75 | 1.95 | 5.95 |
| Shoe Peg-Yellow | . 25 | . 40 | . 75 | 1.95 | 5.95 |
| Popcorn-South American or Dynamite .nmo..... | . 25 | . 45 | . 80 |  |  |

## =CELERY



## 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 to protect from heat. Transplant to large bed when about 3 inches high to rows 3 feet apart, plant 8 inches apart. When about matured earth is brought up around the planis or boards are placed on both side of rows for proper bleaching. Approper bleaching. Rpproximate time of radturity is
tiven after each turity is qiven after each
variely. This varies with variety. This varies with
climatic conditions and soil.

## GOLDEN SELFBLANCHING

GOLDEN PLUME CELERY-Early, delictous 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.
GIANT PASCAL-135 days. Grows about 2 feet high, forms broad, thick, crisp stalks, entirely stringless. Very desirable and planted extensively throughout the South.
White plume celery- 112 days. Early variety, leaves bright green, tinged white, easily blanched, solid, crisp, fine quality.
CELERIAC TURNIP ROOTED-135 days. Formb a turnip-shaped root which is used extensively for soup, sllced and cooked, or salad.


CUBIT

Cultare - Planting time, Southern States, Spring, February to July; Fall, Auqust to September. Plant five ounces to 150 feet of row 4 pounds to acre. Sow th hill pounds to acre. Sow in hills should be fertllized heavily should be fertlilzed heavily nure or other suitable fertilizer. Plamt about 8 to 10 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.
CLARK'S SPECIAL-60 days. An outstanding variety, deep green in color, symmetrical fruits about 9 to 10 inches long. Very firm and considered one of the best for shipping. Bears abundantly from early to late in the season. Truly a very fine variety.
CUBIT- $\AA$ dark green, white spine, averaging 9 inches in length. Ideal for slicing and shipping with firm white flesh.
DAVIS PERFECT-65 days. Dark glossy green color, average length 10 to 12 inches. Seeds soft, cucumber tender and brittle.
EARLY FORTUNE-70 days. An excellent shipping variety, producing very attractive white spined fruits of rich dark green color. The frutts average uniformly about nine inches long.
MARKETER-70 days. Noted for uniformity, deep green in color, has become the leading early shipper. Fruits me dium dark green, slightly tapered to both ends.
IMPROVED LONG GREEN-70 days. Very dark gren, length about 12 inches, one of the best and largest cucumbers on the market, none better. Excellent for table and shipping.

STRAIGHT EIGHT-65 days. Almost cylindrical frults; well rounded on ends, straight and eight inches in length. Deop green, very productive and vigorous growing, ideal for slicing.

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

WEST INDIA GHERRIN-(For Pickles) 60 darys. 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 fruited, 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.

IMPROVED WHITE SPINE-60 days. Prolific, continuous producer of uniform, large and cylindrical cucumbers. Excellent for slicing. A favorite wherever grown.
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 cucumber, round square ended, grown largely for pickling. A very fine varlety.



## $=$ EGG PLANT＝

Culture－Planting time，Southern States： Spring，January to March，in hotbeds；in open round，April to June．Fall，September to October．Plant one ounce of seed to 150 feet of row．Approximate time to edible con－ dition is given after name of each variety； this varies，due to climatic and soil conci tions．Helf pound of seed will furnish plants for one acte．

NEW ORLEANS MARKET of LARGE PURPLE－90 days．This is the variety mainly grown here，oval in shape and of a dark purple color and very pro－ ductive．Southern grown seed of this， as of a 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．Vigor－ ous and productive high bush，nearly egg shaped，ideal size for shipping． Deep purplish black color．

BLACK BEAUTY－ 85 days．Rich，shiny pur－ plish black color，heavy producing plants， and large gardeners．

FLORIDA HIGH BUSH－60 days．Very large， dark rich purple frults of excellent quality． dark rich purple fruits of excellent quallay－ ity every year．
IMPROVED NEW YORK SPINELESS－83 days． Large sized very dark purple fruits．Plants produce about 8 to 10 egg plants，a very popular varlety．

## FENNEL


#### Abstract

（Italion or Florence，Imported） Culture－Planting time，Southern States： Spring，March to June；Fall，August to No－ vember．Plant $11 / 4$ ounces to 150 feet of row． Sow in rich well prepared soll in drills 2 fee apart and cover $1 / 4$ to $1 / 2$ inch with earth When plants are 2 inches high，thin to 10 inches apart in row．Blanch the stems．Used inches apart in Itallans of New Orleans and extensity and for shipping to Eastern markets． Used very much the same as celery．


## GARLIC（Sets）

Cultare－Planting time，Southern States： Spring，January to June；Fall，September to November．Plant one pound to 150 feat o November．Plant one pound to 10 pounds per acre．Plant 6 inches Iow， 300 pounds per acre．Plant 6 inches apart and about one inch deep in row 2 to
3 feet apart．Used very extensively through 3 feet apart．Used very extensively through
out the South for flavoring stews，roasts and various other dishes．About 90 days to edible condition．


## ENDIVE

Culture－Planting time，Southern States： Spring，February to June；Falls，September to Spring，February to June；Falls，September 3 Nounds to the acre．Sow either broadcast 3 pounds to the acre．Sow either broad ons foot apart and thinned to 8 inches apart． Used for salads．Apprortmate time to edible condition of the two varieties is 75 days． Bleached by tying up leaves or covering plants．
FULL HEART BATAVLAN－90 days．An improved variety with large leaves broader and thicker and earlier in ma－ turity than any other voriety．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 green leaves，the are usually tinged with rose．The leaves are usually enged with rose leaves dense mass in the center blanches readily to formed in the cer

## GOURDS

## All at 10 c per packet，postpaid．

Culture－Planting time，Southern States： Spring，March to June；grown very easily， makes ornamental vines，usually grown on trellis or ience．Do not plant near pumpkins trellis or ience． DISHCLOTH－When fully ripe the skin can be easily removed and the sponge－like in－ terior cleaned and drled，then used as
dish rag． DIPPER－Long handled gourd，dippers are made from this variety
ITALIAN of 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 taper－ sembles a bat，blunt at one of the finest ing to the other end． vegetables extensively used by Louisiana
gardeners，principally by the Italian ele－ NEST EGG－Resembling $a$ hen＇s egg in color， form and size，does not crack ond 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 Mary．None． ORNAMENTAL－Planted for ornamental vines， produces a variety of small colored gourds．

## HERBS

## Aromatic，Medicinal and Pot．

Planted in Early Spring．
ANISE－An annual，cultivated for its seeds Ind its leaves which leave a franaran Pkt． 15 c ．
BORAGE－
CARAWAY（Kuommell－Tha seeds are use CORIANDER－a：．T．its tender lecrves are usualy used for soups and salads．Pkt． 10 c DILI－Annual，it is cultivated for its seeds which are used for modicinal purposes and for flaving pickles．Pkt． 15 c
FENNEL－Perennial，tea is made from the seed and is an oxceliant romedy for coltc MAR！ORAM－B．cni．i．the leaves are used in soups，the seeds in the manifacture of sausage，an aromatic of sweet flavor．Pkt． 15 c.
ROSEMARY
PKk．15c． O－1． $2=$ Pkt．15c．
SUMMER SAVORY－F：avci．．．Pkt．15c SAGE－PE：ernia．tea made is an exooich，means of producing per－ ミに，：こ：：วค．Pkt．15c．
SWEET BASN－Annual，the leaves are used for hichly secsored disheo te woil as in soups，ste\％s cna sauces．Pkt．20c．
THYME－P＝－onnlin Thyms ea is an excellon remedy for ner：ous headz＝hes．Pkt．20c．

## HORSERADISH（Roots）

Culture－Planting time，Southern States： Spring，January to April．Set out roots in rich． moist，well prepared ground in rows $21 / 2$ feet moist，set roots vertical，small end down，top of root 1 to 2 inches below surface．Cultivate thoroughly untll tops cover ground
Dozen 45c； 100 \＄2．25，postpaid．Not pre poid，$\$ 18.00$ per 1000.


GOURDS

Eggplant Prices
N．O．Market or Large Purple Black Beauly
Florida High Bush
Improved New York Spineless
Fort Meyers Market
Creole

Fennel Prices
Italion or Florence．

Garlic Prices
Garlic

## Gar

## Endive Prices

Full Hearted Batavian．
Italian Red Ribbed．

Postpaid

| Pkg． <br> S． 15 | $\begin{aligned} & \mathrm{Oz} . \\ & \$ .95 \end{aligned}$ | $\begin{aligned} & 1 / 4 \mathrm{lb} \\ & \$ 2.75 \end{aligned}$ | $\begin{aligned} & \mathrm{Lb} . \\ & \$ 9.00 \end{aligned}$ | $\begin{array}{r} 5 \mathrm{lbs} . \\ \mathrm{S} 35.00 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| ．．． .15 | －． 75 | 2.25 | 8.00 | 35.00 |
| ． 15 | ． 75 | 2.25 | 8.00 | 35.00 |
| ． 15 | ． 70 | 2.00 | 7.50 | 35.00 |
| ． 15 | ． 90 | 2.50 | 8.50 |  |
| ． 15 | ． 90 | 2.50 | 8.50 |  |


|  |  | Postpaid |  |
| :--- | :--- | :--- | :--- |
| Plg． | Oz | $1 / 4 \mathrm{lb}$. | Lb. |
| $\$ .10$ | $\$ .35$ | $\$ .65$ | $\$ 2.50$ |

Postpaid— $\$$ Lb．

| Pkg． | Oz | 1／4 lb． | L．b． | 5 lbe |
| :---: | :---: | :---: | :---: | :---: |
| S． 10 | \＄．35 | \＄． 75 | \＄2．00 | 89.50 |
| .10 | ． 35 | ． 75 | 2.00 | 9.50 |

## = LETTUCE

Culture - Planting time, Southern States: Spring, January to June; Fall, September to Novernber. 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 preterably on tce 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 ft . Approximate time to maturity is given after each variety. This varies with soil and climatic conditions.
FLORIDA 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-Ån 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. Malority of market gardeners in South are growing this variety for shipment and table use.
NEW YORK W ONDERFUL-80 days. Crisp, large heads, dark green colored leaves. Produces most compact heads. Excellent for shipping.
GRAND RAPIDS - 65 days. Non-heading, leaves crisp, light green, curled, fringed. Delightful flavor.
HUBBARD'S MARKET - 60 days. Forms large, crisp, solid heads. Stands heat well. Only variety planted in summer.
ICEBERG-84 days. Heading, curled, medium slze, crisp, green, fringed leaves enclosing crisp white interior. A very popular variety.
BIBB-57 days. Distinct butter head type, dark green varlety, 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. Delightful tasting, an excellent variety.
WHITE BOSTON or UNRIVALED-75 days. Similar to white seeded Big Boston, but with leaves lighter green and free from the brown tint; heart buttery yellow.
CHICKEN LETTUCE-For chickens or rabbis feeding, very productive, when cut, starts right in to grow again. This variety of lettuce does not head but sends up stalks 3 to 4 feet high. Heavily leaved which can be pulled off 11ke Kale.


## SIBERIAN KALE or BORECOLE

Culture - Planting time, Southern States: Spring, March to September; Fall, October to January. One ounce will produce about 3000 plants. Grown both for a forage crop as well as for table use as greens. Sow and cultivate same as Cabbage, to which family Kale belongs.
SIBERLAN RALE-80 days.


Culture - Planting time, Spring, January to April; 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.

## LEEK

Culture-Planting time, Spring, January to une; Fall, September to November. Plant 4 ounces to 150 feet of row. Also sow broadcast and then transplant 6 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.


FLORIDA BROAD LEAF-This is a quickgrowing and very productive variety which remains 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 midrlb.

Lettuce Prices


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 broadcast or in rows about one foot apart. Approximate time to edible condition of all varieties, 50 days.


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

TENDERGREEN-Con 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. Withstands the exteme summer heat and is resistant to cold weather. Leaves are large, oblong and dark green in color with small center rib. Cooked same as Spinach, Turnip or Mustard Greens.

## $=$ MUSTARD

Not
-Not-
0 tpald
10 lbs.
10 lbs.
$\$ 20.00$
32.50
22.50 22.50

## WATERMELON



## MUSKMELON

## or Cantaloupes

Culture - Planting time, Southern States: Spring, February to June. Plant in rich, sandy loam soil. Mix well rotted manure or any good fertilizer in each hill. Plant 14 to 12 seeds in each hill. hills feet apart each way. When planis are nicely started thin required to 160 feet of row. Four pounds required to acre. Approrimate time to maturity to an acre. Approximate time to maturity
is given after each variety. This varies with is given after each variety.
climatic and soil conditions.
HALE'S BEST-A new variety, very early and recommended highly for long disfance shipping. Salmon flesh of exceptional thickness, shape is oval, very heavy netting and prominent ribs.
HONEY ROCK-90 days. Very prolific, heavier, coarser netting than Honey Ball. Almost round, medium size, rich salmon flesh of fine quallty. Outstanding for home use and earliness and a good market variety.
NEW ORLEANS MARKET-80 days. Greenish yellow flesh, large ribbed, in great demand wherever grown, very popular.
BANANA-78 days. Yellow lesh, about 18 inches long, 3 io 4 inches in diameter. curved end, ribbed, a popular variety.

EARLY HACKENSACK-70 days. Flesh and skin greenish color, large size, ribbed, ex collent tasting. Popular throughout the South.
GOLDEN BEAUTY CASABA- 110 days. Very large, golden yellow flesh, ribbed, one 0 : the best on the market. We recommend this variety very highly.

MILWAUKEE MARKET (orange Ilesh)-94 days A splendid size, sometimes averaging 20 to 25 pounds, and possesses a very delicious flavor. A very prolific varlety and spiendid for shipping.
tEXAS RESISTANT NO. 1-90 days. Resistant to doway mildew and aphids. Fruits fairly uniform, about 6 inches long. Rind firm and fine texture, flovor 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 suriace. Flesh is rich salmon at center, shading to light green at rind. Seed corvity is very small.

ROCKY FORD or HART'S VICTOR-74 days. Small size, prolific producer; green flesh. a favorite in the South. Good shipper

Culture - Planting time, Southern States: Spring, February to June. Plant in Ught sandy sail, mix well rotted mamure or any good fertilizer in each hill before planting. Plant 8 to 12 seeds in each hill about 7 feot apart each way; 2 ounces to 150 feet of row and 4 pounds to one acre. When plants are 3 inches high, thin to ebout 3 to 4 plants per hill. Aphigh, thin to about 3 to 4 plants per hill. Approximate time to maturity given afier each
variety. This varies with climatic and soll variety. Thitions.
DIXIE QUEEN-90 days. A white seeded variety, round and finely flarvored, 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. Vignrous 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 sper of the Tom Watson variety.


## CONGO

EDEN GEM-70 days. Salmon color flesh, large, practically no ribs, almost round. We recommend this variety very bighly.
PINE FLESH ROCEY FORD-78 days. Oval shape, about 5 inches in diameter, small seed cavity, deep pink flesh, wonderful tasting. Grown extensively.
HONEY DEW-100 days. Same as the Golden Honey Dow except it has emerald green flesh. Has honey-like flavor, in great demand wherever grown.
RATTLESNAKE (Georgia)- 85 days. Light green color, lightly mottled and striped, flesh scarlet, thin rind, excellent shipper, very popular.

| Muskmelon |  |  |
| :--- | :--- | :---: |
| Or Cantaloupe Prices |  |  |

Honey Dew


MIDGET MELLON
NEW HAMPSHIRE MIDGET-The water. melon you can eat like cantaloupe. Very small oval shaped, early maturing "ice box" melon. Light gray-green with dark stripes, flesh bright red with black seeds.
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.
WONDER-75 days. Larger and heavier than Tom Watson, very prolific, excellent flavor, one of our best varietles.
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.
FLORIDA FAVORITE-80 days. Long, dark green with lighter stripes, red flesh to the rind. Excellent tasting.
HALBERT'S HONEY- 80 days, Oblong, dark green with irregular mottled striping, one of the best tasting melons on market, a favorite.
KLECKLEY'S SWEET-80 days. Rind very dark green and thin, flesh deep scarlet, one of the best.
CANNON BALL-90 days. Large, dark glossy green thick rind, flesh dark red and sweet, an exceptionaliy popular variety.
PRESERVING CITRON-90 days. Small round, light and dark green striped. Used only for sweet pickling and preserving, grown exsweet pic
tensively.
Oz.
$\$ .30$
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3.00

5 lbs.
Postpaid
10 lbs .
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12.00 22.50
13.75
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22.50

| Watermelon Prices |  |  | Postpaid |  |  | $\begin{aligned} & \text { Tostorid } \\ & \text { Posto } \\ & 10 \mathrm{lbs} . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pkg. | Oz. | 1/4.16. | Lb. | 5 lba. |  |
| Certified Dixie Queen | \$ . 10 | \$ 35 | \$. 95 | \$ 2.90 |  |  |
| Cortified Florida Gime | . 10 | . 35 | . 90 | 2.40 |  |  |
| Selected Tom Watson. | . 10 | . 30 | . 60 | 1.75 | 8.25 |  |
| Stone Mountain (Wilt Resisiant) | . 10 | . 30 | . 60 | 1.75 | 8.25 |  |
| Wonder | . 10 | . 35 | . 75 | 2.10 | 10.00 | 19.00 |
| Florida Favorite | . 10 | . 30 | . 60 | 1.75 | 8.25 | 15.50 |
| Halbert's Honey | . 10 | . 30 | . 60 | 1.75 | 8.25 | 15.50 |
| Kleckley Sweet (Wilt Resistani)................. | . 10 | . 30 | . 60 | 1.75 | 8.25 | 15.50 |
| Cannon Ball ..........................ano.ac............. | . 10 | . 35 | . 80 | 2.50 | 8.25 |  |
| Preserving Citron | .10 | . 30 | . 60 | 1.75 | 8.25 | 15.50 |
| Rattlesnake (Georgia) | . 10 | . 35 | . 75 | 2.10 | 10.00 | 19.00 |
| Congo | . 10 | . 35 | . 90 | 2.75 | 13.25 |  |
| New Hampshire Midget ..o........................ | . 15 | . 40 | 1.00 | 3.25 |  |  |

## 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 teet of row, 20 ,pounds to one acre. The famous soup called "Gumbo" made in the South is prepared with Okra; also makes a delicious salad. Approximate number of days to edible condition is given after each variety. This varies with climatic conditions and soil.

FRENCH MARKET DWARF PROLIFIC-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. Dwart plant, but a very heavy bearer. Very prolific. We recommend this variety very highly.
LOUISIANA GREEN VELVET-60 days. Uniform 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, prollic pro ducer. A favorite variety for crmning.


## LOUISIANA GREEN VELVET

## ONION SETS

Onion sets are largely for pianting 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 onfons.
YELLOW DANVERS - Make medium stzed, globe-shaped, yellow onions, very fine.
WHITE SILVERSKIN - Very attractive onfon, makes large silvery onions.

[^0]

## RED WETHERSFIELD

## ONIONS

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 plents are about the size of a goose quill, transplant to open ground 4 inches apar and 12 to 18 inches between rows. Cultivate sufficiently to keep out weeds. 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.
YELLOW 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, mild and delicious flaror, one of the finest and most popular varietjes.
DANVER'S YELLOW GLOBE- 130 days. Large glabe 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 $\alpha$ single seed the first season. Used only for green onions.

RED WETHERSFIELD- 130 days, Large, broad, flat, reddish colored bulbs, keeps excellently, good producer, well liked.
RIVERSIDE SWEET SPANISH (Yellow)-Large yellow variety of Spanish origin, similar to Prizetaker, but larger. Globular, with golden yellow skin, flesh white, very mild and of pleasing flervor. Prolific and desirable for shipping and 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.
YELLOW PRIZETARER- 120 days. One of the largest size yellowish red color, excellent mild flavor, a favorite.

## PARSLEY

Culture - Planting time. Southern States. Spring, January to April; Fall, September to November. 150 feet of row. Plant in rich mellow soil. Parsley seed ftarts 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 tábles.
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.


## FIRST AND BEST

 FIRT AND BET Distance in rows and between rows is governed by the height of the different varieties. Approximate number of days to edible condition is oiven after each variety; this varies with climatic and soil conditions.
## WRINKLED VARIETIES <br> 14 lbs., 1 peck; 56 lbu., 1 bushel

LAXTON'S PROGRESS-60 days. The ear liest of all large podded dwart soris. Dark green pods about 4 inches long Vines 16 to 18 inches high, very productive. Splendid for home consumption and for shipping purposes.

LAXTONLAN-62 days. A very cholce variety, and very prolific. Vines grow 15 to 18 Inches tall and produce straight pointed deep green pods. Each pod contains 6 to 8 large, sweet, deep green peas.

LITTLE MARVEL-62 days. Dwarf variety, about 18 inches high. Valuable for home and early shipping. Vines dark green, medium stocky. Pods single and double, dark green, blunt, plump, well filled with 7 or 8 tender peas. Seeds medium size. light green, squarish, wrinkled.

AMERICAN WONDER-60 days. Helght of vine, $11 / 2$ feet, pods full and $31 / 2$ inches long. A prolific producer, an excellent variety.

CARTER'S IMPROVED TELEPHONE-70 days. Pods $41 / 2$ inches long; height of vine 4 feet, an excellent producer.

GRADUS or PROSPERITY - 65 days. Pods 41/4 inches long and vine 3 leet in height, grown extensively.

THOS. LAXTON-64 days. Helght of vine 3 feet, pods, 4 inches long. Market gardeners aro arowing this variety very extensively.


TALL TELEPHONE

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


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

## CREOLE

EXTRA EARLY FIRST AND BEST-60 days.
Height of vine $21 / 2$ feet, pods 3 inches, a prolific producer. One of our best and most popular varietles. Seed small, smooth, yellowish white. Stock we offer is much superior to most on the morket and recommended highly.
MAMMOTH PODDED EXTRA EARLY-55 days. Vigorous growing vines, medium heavy and about 25 to 30 inches high. Pods are light green, and $31 / 4$ to $31 / 2$

## Sweet Potato Prices

PORTO RICAN YAMS only, best varlety and good keeper. Can ship into Louistana only, and to other states on special permits.

## Culture-Planting time, Southern States. Spring, January 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 planted in rows 2 to 3 feet apart and hills 1 to 2 feel apast in rows. Fall seed potatoes are small and are planted whole, all varietles 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-Certfied selected stock. Light red, medium size, round, uniform shape, eyes slighty depressed, an excellent variety for shipping. Grown vory extensively both for home and market.

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

IRISH COBBLER-A very early variety, extensively grown for market and shipping purposes. The tubers are very handsome, almost uniform in shape and size. Flesh and white netting. It is a heavy cropper and planted extensively in the South.

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

## SWEET POTATOES

inches long with round, heavy and plump pods, containing about 7 to 8 peas to the pod. A very productive variety for anyone wanting a large podded sort. DWARF GRAY SUGAR (Wilt Resistomt)- 70 days. Vines 32 to 36 in . tall, abundant bearer, pods $23 / 4$ to $31 / 4 \mathrm{in}$. long. Color pale green, quality excellent.
EARIY ALASRA-60 days. Vines $21 / 2$ feet tall; pods 3 inches, prolific producer, an extra fine variety.
EARLY WASHINGTON-60 darys. Pods 3 in. long, vines $21 / 4$ feet high. A wondertul producer.
LARGE WHITE MARROWFAT-85 dGys. Pods 3 inches long, vines 5 feet tall, grown extensively.
MELTING SUGAR-78 days. Very large pods. 4 to 5 inches long, height of vine 5 feet: eaten both shelled and in pod.



PORTO RICAN YAMS
Not Postpaideck Bushol 14 lbs. 56 lbs $\begin{array}{lr}3.85 & \$ 14.25 \\ 3.90 & 14.50\end{array}$ 14.25
14.50
14.50 14.50 Little Marvel
American Wonde
Cuters reproved relephone
Thomas Iaxton
Smooth Varieties
Extra Early First and Best.
Mammoth Podded Extra Early
Dwarif Gray Sugar (Wilt Resistmat)........
Early Alaska

Potato Prices
Certified
White Rose
Irish Cobble
Lasoda


## PEPPERS

Culture - Planting time, Southern States: Spring, December to March in hotbeds; in open ground, March to June; Fall, Augus! to November, in open ground. Two ounces will produce about 1500 plants, 6 ounces to will produce about 1500 plants, 6 ounces to apart and $11 / 2$ to 2 feet between rows. Do not apart and $1 / 2$ 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 time to edible condition is given after each variety. This varies with climatic and soll conditions.
[ SWEET PEPPERS $=$
CALIFORNIA WONDER-75 days. Large bright red glossy type, similar in shape to Crimson Giant but for superior, of mild delicate sweet flavor, early and unsurpassed for shipping, a heavy ylelder.
CHINESE GIANT-80 days. Very large scarlet red peppers, mild and thick meated, 4 inches in diameter, plants 2 feet high. One of our best and most ;popular varieties for market and home gardens.
FLORIDA GIANT-75 days. Fast becoming a favorite of Louisiana truckers. Prolific bearer, large, dark green color and smooth.
WORLD BEATER-75 days. A large red pepper, thick meated, mild tasting, used extensively and well liked.
PERFECTION or PIMIENTO-Thick fleshed, Mild and sweet, smooth glossy green turning bright red.
RUBY GIANT-75 days. Bright scarlet color when ripe, very large and mild tasting, bush $21 / 2$ feet high. Many gardeners will
RUBY KING-75 days. A vigorous and productive plant $21 / 2$ feet high. Peppers bright acarlet color when ripe, a very large and excellent variety.
OARVIEW WONDER-63 days. Fruits blocky, mooth, thlek, milld sweet flesh. Plonts atockier than California Wonder but frutts 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 dcys. Small pointed red peppers, bush 3 feet high. Prolific producer, very hot, the nationally known Tabasco Sauce is made from this excelleat variety.

## =RADISHES

Culture - Planting time, Southern States: Spring, Jomuary to June; Fall, August to De cember. Plant 3 ounces to 150 teet of row, 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 North ern markets. Approximate time to edible condition is given 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 the best early Radishes for the home garden and a great favorite in large markets for early 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


| Radish Prices | Postpaid |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pkg. | $\mathrm{Oz}_{2}$ | 1/4 1 lb . | Lb. | 51 ba . |  |
| Clincinnatl Market | \$.10 | \$ 20 | \$.50 | \$1.25 | \$5.75 |  |
| Sparkler Turnip White Tip. | . 10 | . 20 | . 50 | 1.25 | 5.75 5 | 10.50 |
| Crimson Giant Turnip | . 10 | . 20 | . 50 | 1.25 | 5.75 | 10.50 |
| Brightest Scarlet or $3 / 4$ Long | . 10 | . 20 | . 50 | 1.25 | 5.75 | 10.50 |
| French Breakfast ...e.............. | . 10 | . 20 | . 50 | 1.25 | 5.75 | 10.50 |
| Early Doop Scarlet Turnip | . 10 | . 20 | . 50 | 1.25 | 5.75 | 10.50 |
| Iciclo | . 10 | . 20 | . 50 | 1.25 | 5.75 |  |
| Black Spanish (Winter) Long.onomono.....o.en. | .10 | . 20 | . 50 | 1.25 | 5.75 5.75 | 10.50 |
| Chlnese Rose (Winter)...........ono............. | . 10 | . 20 | . 50 | 1.25 | 5.75 | 10.50 |

# $=$ PUMPKINS $=$ 



GREEN STRIPED CASHAW

Culture - Southern States, planting time: 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 or 4 plants. When lecves die, cuir pumpkins and store in dry place; avoid bruising. One and store in ary place; avoid bruising. Ane proximate number of days to ediple 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, with 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 grows.

GOLDEN YELLOW MAMMOTH - 100 days. Bright golden Yellow skin, thick flosh, excel. lent quality, splendid keeper. Weight 50 to 80 lbs., cannot be beaten as a ple pumpkin and for stock feeding.

JAPANESE PIE-105 days. Skin deop green, darker stripes turaing to yellow as the fruit ripens. Flesh thick, rich salmon color, dry and sweet, makes splendid pies.

SMALL SUGAR-118 days. Deep orange Yollow 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. Sweot potato flavor, pear shaped and elightly ribbed, good keeper, flesh light color and sweet. Very productive.


COLDEN MAMMOTH


=SQUASH
Culture - Planting time, Southern States: Spring, March to July; Fall, August to November. Plant $11 / 2$ ounces to 150 feet of row, pounds per acre. Prepare hills by mixing well rotted mamure in each hill and pulverizing thoroughly. Plant 6 to 8 seeds in each hill. Summer varieties, hills should be 3 to feet apart each way, winter varieties 6 to 8 feet. When weil 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 var riety. This vames, due to climatic and sols rienditions.
EARLY WHITE BUSH or PATTY PAN-53 darys.
Vine dwarf in habit, produce round scal loped squash 4 inches thick and about 9 inches in diameter. The most populas variety in the South.
COCOLELLE OF ITALLAN GREEN STRIPED90 day:. Fruit somewhat shaped like a Banana Canaloupe, 12 to 15 inches long and about 5 inches thick. When young. dark green, afterwards light yellow. Excel. lent for slicing and drying like eggplant.
GIANT SUMMER STRAIGHTNECK - 55 day. An improvement on the Crookneck variety. Fruits are thick, heavily warted, straigh and bright orange yellow color. Highly recommended.
LONG YELLOW or SUMMER CROOKNECK-80 days. Produces crooked shaped yellow squash. Thick, tine quality flesh. Very popular.
ZUCCHINI-60 days. An increasingly popular sort of the Italion Marrow group. Fruits weigh 3 to 4 pounds, nearly cylindrical, and straight. Color medium green, mottled with creamy-grey and lighter green atripes. Flesh firm and delicately flavored.
UCONN-75 days. A recently introduced bush type squash with acorn shaped fruits simillar to Table Queen but smaller Fruits are smooth, IIght green, becoming oncrace when over mature.
BUTTERNUT-95 days. Early maturing and good keeper. Fruits 10 to 12 inches long with neck about 4 inches. Skin light creamy-brown; flesh yellow, fine grained and fine quality.

> Culture - Planting time, Southera States: Spring, January to June; Fall (main crop), September to December. Plant 3 ounces to 150 feet of row, 10 pounds per acre. Sown broadcast in fields or in rows about 12 inches apart (small gardens). There are no better greens produced than Spinach. Rtch, moist ground is best and grows better when season has cool nights. Approximate time to edible condition is given after each variety. This varies with climatic conditions and soll.

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

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

OLD DOMINION- 40 days. A savoy leaved Spinach, compact dark bluish green, heavily crumpled ex- cept at the very leaf tip. Blight resistant, withstands heat and cold. Highly recommended.

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

NOBEL GLANT LEAVED - The best smooth leaved sort. Produces a large mass of very thick rounded leaves of enormous size, a quack grower and stands very long before bolting. "Nobel" is an ideal variety for truckers and canners.
VIROFLAY-Desirable for oanning as leaves grow clean and upright, and are broad and pointed at end.


UNCONN

| Pumpkin Prices |  |  | Postpa |  |  | $\begin{aligned} & \text { Por- } \\ & \text { Postpaid } \\ & 10 \text { Ibe } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Plg. | $\mathrm{Ozx}_{\$ 30}$ | 1/4 16. | Lb. | 5 lba |  |
| Connecticut Field |  | \$. 30 | \$.70 | \$1.85 | \$ 9.00 |  |
| Green Striped Cashaw. | .10 | . 30 | . 75 | 2.25 | 9.50 | \$16.75 |
| Large Cheese | . 10 | . 30 | . 70 | 1.85 | 9.00 | 16.75 |
| Golden Yellow Mammoth | . 10 | . 30 | . 75 | 2.25 | 10.50 | 19.50 |
| Japanese Pio | . 10 | . 30 | . 75 | 2.25 | 10.50 |  |
| Small Sugar | . 10 | . 30 | . 75 | 2.00 | 9.50 |  |
| Tennessee Sweet Potato | .10 | . 30 | . 75 | 2.25 | 10.50 |  |
| Spinach Prices |  |  | ostp |  |  | Postpald |
|  | Pkg. | Oz | $1 / 4 \mathrm{lb}$. | Lb. | 51 lb | 10 lbe |
| Braad Leaved Flanders. | . 05 | . 10 | . 30 | . 75 | 3.00 | 3.65 |
| Early Lorge Leaved Savoy | . 05 | .10 | . 30 | . 75 | 3.00 | 3.65 |
| Old Dominion | . 05 | . 10 | . 30 | . 75 | 3.00 | 3.65 |
| New Zealand | . 05 | . 15 | . 45 | 1.10 | 5.25 |  |
| Nobel Giant Leaved | . 05 | . 10 | . 30 | . 75 | 3.00 | 3.65 |
| Virollay | . 05 | .10 | . 30 | . 75 | 3.00 | 3.65 |
| Squash Prices |  |  | ostpai |  |  | Postpaid |
|  | Pkg. | Oz. | $1 / 416$. | 18. | 5 lbs. | 10 lbs |
|  | \$. 10 | \$ 25 | \$ 60 | \$1.75 | \$ 8.00 | \$15.00 |
| Cocozelle or Italian Green Striped. | .10 | . 30 | . 70 | 1.85 | 8.25 | 16.00 |
| Giant Summer Straight Neck. | . 10 | . 25 | . 60 | 1.75 | 8.00 | 15.00 |
| Long Yellow Summer Croolaeck | . 10 | . 25 | . 60 | 2.75 | 8.00 | 15.00 |
| Zucchini | .10 | . 30 | . 70 | 1.85 | 8.25 |  |
| Table Queen | . 10 | . 25 | . 60 | 1.70 | 8.00 |  |
| Uconn | 10 | . 25 | . 60 | 1.75 | 8.00 |  |
| Buttoraut | . 10 | . 30 | . 75 | 2.25 | 10.50 |  |



Culture-Planting time, Southern States: Spring, December to March, in hotbed; in open ground to June; Fall, September to November in open ground. Plant $1 / 2$ ounce to 150 feet of row. One ounce will produce about 3000 plants. Transplant from hotbed when plants are 6 inches high to open ground, 3 to 4 feet apart each way. Tomatoes require rich, well pulverized soik. If danger of frost is not over when transplanted, plants must be covered at night whenever there is danger of frost. To protect them from insects aust with Arsenate of Lead, powdered form, about 2 weeks after transplanting and at 2 -week intervals thereafter. Approximate number of days from time of planting seed to edible condition is given after each variety. This varies due to climatic and soil conditions.
PONDEROSA-125 days. Very large, very firm, crimson color, few seeds, prolific producer, one of our best varieties.


LOUISIANA ALL SEASON-80 days. A cross between Louisiana Pink and Break-O-Day. Produces a heavy early yield of uniform sized fruits. Globe shaped and medium in size.
JEFFERSON-Vigorous, prolific and wilt resistant. Fruit smooth, globe shaped and dark red in color.
OX HEART-The home gardener who delights in introducing unusually good things into his neighborhood will be amply repaid by including $O x$ Heart in his garden plans this spring. Among large fruited tomatoes this variety is unique. In form it is distinct, since it is almost exactly the shape of a heart as the name implies, and single fruits sometimes weigh more than two pounds.
BREAK $O^{\prime}$ DAY-One of the wilt-resistant varieties. An early tomato resembling Marglobe but of higher scarlet color and not so distinctly globe shaped. It is slightly earlier than our stocks of Marglobe. The vines are vigorous and productive. Planted extensively in trucking districts and gives excellent results.
BRIMMER-90 days. A pink fruited variety; similar to Ponderosa. Fruits large, tlat and rough, small seed cells, of inviting flavor.
CERTIFIED MARGLOBE-79 days. Plants vigorous with heavy foliage, resistant to wilt and rust; moderately productive. Fruits medium large, globular, smooth, solid with thick walls and cross sections, a fine variety.
DWARF CHAMPION (Tree Tomato)-Dwarf and compact growing plants, stems thick and short. Extremely hardy and can be set out very early. Purplish pink color, medium quality and excellent variety.
GROTHEN'S GLOBE-70 days. A new early maturing wilt resistant variety. Fruits deep scarlet and free from objectionable yellow about the stem end.
LOUISIANA DIXIE-74 days. Originally bred from Louisiana Pink. Resistant to wilt and early blight. Fruits are medium to large in size and globe shaped. Fruit is a very good pink color, does not crack, prolific producer.
LOUISIANA GULF STATES-77 days. A highly refined variety of the ordinary Gulf States Market. Vigorous growing, high in yield, and will resist wilt. Color is a good pink, globe shaped and resistant to cracking. LOUISIANA PINK-Same as Louisiana Red, except in color.
LOUISIANA RED-Wilt resistant tomato, medium size, small seed carvity, heavy bearer, fruits borne in large clusters and almost globe shaped.
NEW PRITCHARD-A scarlet, self topping disease resistant variety. Fruits large, smooth, globular, solid with thick walls and cross sections. Free from cracking and the quality is much superior to other varieties. Matures only a few days later than some early varieties.
RUTGERS-77 days. Extensively planted for shipping purposes. Large, uniform, purplish pink varlety, globe shaped and free from cracks and blemishes. Firm skin, smooth and solid with few seeds. This variety is resistant to blight and matures uniformly.
SPARKS EARLIANA- 100 days. Large red, smooth tomato, nearly round, foliage small, grown extensively for canning, Highly recommended for all purposes.
PEAR-SHAPED YELLOW-Similar to Red Pear-Shaped except in color.
RED PEAR-SHAPED-100 days. Pear shaped, small size fruits, good quality.


Set early tomato blooms and get $20 \%$ to $30 \%$ additional crop with FIX. Large, wellshaped seedless fruit. Also melons, cucumbers, squash. Newest achievement of agricultural science.
20 Tableis (makes 20 quarts). \$ 25
100 Tablets (makes 100 quarts). 1.00

## ROQUETTE or Rocket Salad

Culture - Planting time, Southern States: Spring, January to June; Fall, August to Docember. 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. 10c;
oz. $50 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.50 ; 1 \mathrm{lb} . \$ 5.00$, posipaid.

## SALSIFY or OYSTER PLANT

Culture - Planting time, Southern States: Spring, January to June; Fall, August to December. 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 condition 150 days after planting. Taste similar to oysters.

SANDWICH ISLAND-Plet. 10c; oz. 50c: $1 / 4$ lb. $\$ 1.35$ : lb. $\$ 4.00$, postpaid.

## SORREL (Broadleaved)

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

SORREL (Broadleaved)-Pkt. 10c; oz. 45c; $1 / 4 \mathrm{lb} . \$ 1.50$ : lb. $\$ 4.00$, postpaid.

## 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.
$1 \mathrm{lb} .90 \mathrm{c} ; 4 \mathrm{lb} . \mathrm{bag} \$ 1.90$.

| Tomato Prices | Pkg. | Oz. | Postpaid | Lb. |
| :---: | :---: | :---: | :---: | :---: |
|  | S . 15 | \$ . 80 | \$2.75 | \$ 9.50 |
| Oxheart | . 15 | 1.00 | 3.50 | 12.00 |
| Break $0^{\prime}$ Day | . . 15 | . 75 | 2.40 | 7.50 |
| Brimmer .o.............................................. | . 15 | 1.00 | 3.00 | 10.00 |
| Certified Marglobe | . 15 | . 80 | 2.50 | 8.00 |
| Dwart Champion (Tree Tomato)........ | . .15 | . 80 | 2.50 | 8.00 |
| Jefferson | .15 | . 80 | 2.40 | 8.50 |
| Louisiana Dixie | . 15 | . 80 | 2.50 | 8.00 |
| Louisiand Gulf States......................... | . 15 | . 80 | 2.50 | 8.00 |
| Louisiana Piak ................................ | . .15 | . 80 | 2.50 | 8.00 |
| Louisiana Red | . 15 | . 80 | 2.50 | 8.00 |
| New Pritchard | . 15 | . 80 | 2.50 | 8.00 |
| Yellow Pear Shaped | -. 20 | 1.00 | 3.50 |  |
| Red Pear Shaped ............................... | -. 20 | 1.00 | 3.50 |  |
| Grothen's Globe ................................. | . 15 | . 75 | 2.10 | 7.50 |
| Ruiger's .a......... | .15 | . 60 | 1.50 | 5.50 |
| Spark's Earlianc | . 15 | . 75 | 2.10 | 7.50 |
| Louisiana All Season | . . 15 | . 80 | 2.50 | 8.00 |



PURPLE TOP WHITE GLOBE

## $=$ TURNIPS

Cuiture-Planted August to November. For home consumption and Northern markets. Plant $11 / 2$ ounces to 150 foot rows, 4 pounds to one aere. Sow broadcast, or in rows $11 / 2$ to 2 feet apart. Cover a half-inch. This out as overcrowding hinders proper development. Turnips grow better in a light, rich soll. 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 varleties.

SHOGOIN-70 days. 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.

AMBER GLOBE-70 days. Globe shaped, large, attractive color, very productive. Used both for shipping and table use.

EXTRA EARLY PURPLE TOP MILAN- 40 days. Flat, smooth, medium size, bright purple top. A favorite wherever grown.

EXTRA EARLY WHITE EGG-60 days. Eggshaped, white, thick skin, firm flesh. A good keeper, a popular variety.

LARGE COW HORN-90 days. Large, white horn-shaped turnip, average about 9 inches long, very large producer.
PURPLE TOP YELLOW ABERDEEN-70 days Medium sized, round, yellow flesh, flrm, very hardy and productive. A popular variety among Southern farmers.
SEVEN TOP-70 days. Tops very large and make excellent greens and salads. Very hardy roots, ezcellent for the South.

## $=$ RUTABAGA $=$

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

## 工 VEGETABLE PEAR = CHAYOTE or MERLITON

Culture - Planting time, Southern States: Spring, March to May. The Vegetable Pear makes an excellent dish whether creamed, makes an excelent dish whether creamed, is grown on a long ornamental vine similar to 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 leaving small end slighty exposed. Never production.

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

## _—WHITE SHALLOTS

 Culture-Planted August to March. Forhome consumption and Northern markets. 6 home consumption and Northern merrets. bushels per acre in 4 foot rows. if quantity 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 plonted in August and September. If planted later, they do not multiply so well.

WHITE SHALLOTS-
Lb. 60c; 3 lbs. \$1.65, postpaid.
Write for prices on larger quantities.


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


## TOBACCO

Culture-Tobacco in thls part of the country should be started in a hotbed in March and treated same as fomatoes. One ounce, 5000 plants.

CONNECTICUT SEED LEAF-A woll known American variety.

IMPROVED HAVANA-We import from one of the principal growers the finest and purest strain of Vuelta de Abajo, which is considered the best of Havana varieties.

## = VEGETABLE PLANTS $=$ <br> Home Grown

Ready October 15 to February 15.
Early Flat Dutch, Succession and Copen. hagen Market Cabbage Plants.
75 e per 100: $\$ 5.00$ per 1,000, postpaid.
Onion.
60c per 100; $\$ 3.00$ per 1.000, postpcid.
Cauliflower Plants.
35c per doz.: \$1.50 per 100, postpald.
Artichoke Plants.
$\$ 1.65$ per doz., postpaid.
The following ready from March 15 to May 15:

Eggplant, Pepper and Tomato Plants. 35c per doz.: $\$ 1.50$ per 100; $\$ 7.50$ per 1.000, postpaid.
(Due to conditions of delay in transit, trons portation of all plamts sent at purchaser's rlak.)

| Turnip Prices |  |  | spaid |  |  | Fostpald 10 lbs \$ 8.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pkg. | $\mathrm{Oz}_{15}$ | \$ $1 / 4 \mathrm{lb}$. | Lt. | 5 lbs . |  |
| Early Purple Top Strap Leaved.................. | S . 10 | \$. 15 | \$.35 | \$1.00 | \$4.50 |  |
| Purple Top White Globe. | . 10 | . 15 | . 35 | 1.00 | 4.50 | 8.00 |
| Shogoin | . 10 | . 15 | . 35 | 1.00 | 4.00 | 8.00 |
| White Flat Dutch. | . 10 | . 15 | . 35 | 1.00 | 4.50 | 8.00 |
| Amber Globe | . 10 | . 15 | . 35 | 1.00 | 4.50 | 8.00 |
| Extra Fancy Purple Top Milen | . 10 | . 15 | . 35 | 1.00 | 4.50 | 8.00 |
| Extra Early White Egg.. | . 10 | . 15 | . 35 | 1.00 | 4.50 | 8.00 |
| Large Cow Horn.. | . 10 | . 15 | . 35 | 1.00 | 4.50 | 8.00 |
| Purple Top Yellow Aberdeen.. | . 10 | . 15 | . 35 | 1.00 | 4.50 | 8.00 |
| Seven Top Wion Glowe............. | . 10 | . 15 | . 35 | 1.00 | 4.50 | 8.00 |
| Purple Top White Globe, Market Gardener's Strain $\qquad$ | . 10 | . 30 | . 50 | 1.25 |  |  |
| Rutabaga Prices |  |  | Postpaid |  |  | Postparid |
| Improved Purple Top. | $\begin{gathered} \text { Pkg. } \\ \text {. } 10 \end{gathered}$ | $\$ \mathrm{Oz}$ | $\$ .45$ | $\begin{aligned} & \text { Lb } \\ & \$ 1.00 \end{aligned}$ | $\begin{aligned} & 5 \mathrm{lbe} \\ & \$ 4.50 \end{aligned}$ | $\begin{aligned} & 10 \text { 1bo } \\ & \$ 8.00 \end{aligned}$ |
| Toloaceo Prices | Pkg. | $\mathrm{Oz}_{6} \mathrm{PO}_{0}$ | cid $1 / 4 \mathrm{lb} \text {. }$ | Lb. | 5 lba | 10 lbs |
| Connecticul Seed Leal. | \% 5.25 | \$. 65 | \$1.85 |  |  |  |
| Improved Hlarena ..... | . 25 | . 65 | 1.85 |  |  |  |

SOY BEANS


## VELVET and SOY BEANS for Fertilizer

Planting Time, Southern States, 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 and for ensilage, it is one of the best fertilizing plants in existence. We recommend this varlety very highly. 6 to 8 pounds will plant one acre in rows 3 feet apart. 1 to 2 inches deep. 60 lbs . per
$\mathrm{bu}_{\mathrm{ib}} \mathbf{\mathrm { lb }} 50 \mathrm{c}: 2 \mathrm{lbs} .85 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.00$, postpaid. EXTRA EARLY SPECKLED VELVET or 90 DaYProduces very long vines and very heavy loliage. Heavy producer of short, well filled pods. No better soll 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 apart. 60 bs. per bushel.
$1 \mathrm{lb} .50 \mathrm{c} ; 2 \mathrm{lbs} .65 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.25$, postpaid. MAMMOTH YELLOW (Soy)-Vines bushy, vig orous, erect hablt. Sow broadcast a half bushel to one acre or $11 / 2$ feet apart in rows $31 / 2$ feet apart. An excellent and popular varlety. 60 lbs . per bushel.
$1 \mathrm{lb} 50 \mathrm{c} ; 2 \mathrm{lbs} .85 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.00$, posipaid. 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.
$1 \mathrm{lb} .55 \mathrm{c} ; 2 \mathrm{lbs} .95 \mathrm{c} ; 5 \mathrm{lbs}, \$ 2.1 \mathrm{U}$, postpaid. AVOYELLES-Developed in Loulsiana, grows very similar to Otootan, sometimes called Improved Otootan, seed are much larger -the worms past year in Louisiana did no damage to Avoyelles but suined the Otootans.
$1 \mathrm{lb} .50 \mathrm{c} ; 2 \mathrm{lbs} .85 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.00$, 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 Hke Rutabagas and growth is similoar yet larger. Rape makes no bulbous similar Yet larger, Rape makes no bulbous nlps, 20 pounds per acre, or broadcast, 8 to 10 pounds per acre.
1 lb . 50 c ; 5 lbs . $\$ 2.00$, postpaid.

## JAPANESE BUCKWHEAT

Culture-Plant in the Spring or Fall, matures in 8 to 10 weeks. Sow one bushel to the acre. Steckler's Japanese Buckwheat grown for poultry feed; when in bloom excellent for honey bees; early cultivated and generally grown.
$1 \mathrm{lb} .45 \mathrm{c} ; 2 \mathrm{lbs} .80 \mathrm{c} ; 5 \mathrm{lb} .31 .40$ postpaid.

## CHUFAS

or EARTH ALMONDS
Culturg-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.
$1 \mathrm{lb} .60 \mathrm{c} ; 2 \mathrm{lbs} .95 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.00$ 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 on acre.
ORDINARY CASTOR BEANS - The variety used for oll extraction.
Pkt. 15c; $1 \mathrm{lb}, \$ 4.00$, postpaid.

## COTTON <br> SELECTED VARIETIES

Planting time, March and Aprll. 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 hille 12 to 14 inches apart in the sow. When the cotton comes up it should be off-barred deep while it is small in order to let the heat of the aun strike the beds. As the plants get larger, shallow down and towards the last, cultivate very shallow. Always keep the top crust of the ground broken in dry weather, as it prevents it from losing its form. Never slop plowing for wet weather until the ground furns in slices; then quit immediately until 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. Not-All of our Cotion Seed is free from Boll Weevil. These are all good varieties which have been thoroughly tested and which haven been Agrod by Agricultural Colleges and Experiment Stations of the Southern States. DELTA AND PINEIAND No. 15-A widely known upland variety. Big boll, early, productive, extremely wilt and disease resistant. 1 to $1 / 32$ inch staple.
1 lb .35 c , postpald. Not prepaid, peck (71/2 lbe.$) \$ 1.60$; bushel ( 30 lbm ) $\$ 5.40$ : 100 lbs. $\$ 16.50$.
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 pleking qualities.
1 lb . 40 c ; postpoid. Not prepaid, peck (71/2 lbs.) $\$ 1.60$; bushel ( 30 lbs .) $\$ 5.40 ; 100 \mathrm{lbw}$. \$16.50.

> 2\% CERESAN. A dust disinfectant for Cotton, Flaz, Millets, Peas, Sorghums and Narclssus. Use 2 to 3 oz. per bushel of seeds. Lb. $\$ 1.95$, postpald.


COW or FIELD PEAS

## Planting Time, Southern Siates, March to

 AuguatBRABHAM-Grows upright, very hecry producer, retains foliage very well while being cured. Very vigorous growing. An ex cellent variety, very popular. 60 lbs. per bushel. 2 bu. per acre.
Plet. $10 \mathrm{c} ; 1 \mathrm{~b} .50 \mathrm{c} ; 2 \mathrm{lbs} .85 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.00$, postpaid.
CLAY-Produces heavy foliage as well as pods. Very vigorous growing. The Clay is the most popular field pea in the South. Excellent foraqe crop. 60 lbs to bushol.
Plet. $10 \mathrm{c} ; 1 \mathrm{lb} .50 \mathrm{c;} 2 \mathrm{lbs} .85 \mathrm{c} ; 5 \mathrm{lbs}$. 2.00 , postpaid.
WHIPPOORWILL-Upright, bushy growth of plant. A great favorite because of early maturity and is easily harvested. 60 lbs . per bushel.
Plt. 10c; ib. $50 \mathrm{c} ; 2 \mathrm{lbs} .85 \mathrm{c} ; 5 \mathrm{lbs} .52 .00$. postpaid.
MIXED PEAS-Often thousands of bushels of field peas become mixed and ofion farmers request a mixture of good varieties, These mixtures are becoming very popular. 60 lbs. per bushel.
Pkt. 10c; 1b. 50c; $2 \mathrm{lbs} .85 \mathrm{c} ; 5 \mathrm{lbq}$. 2.00 , postpaid.
AUSTRLAN WINTER PEAS - A new winter legume, resembles an early table or English Pea in size of seed, a heavy ylelder, can be grazed and will put on a good second growth with better stooling out. Makes splendid hay, excellent for turning under, a fine winter crop and soll improver Planted from September to March.
Lb. 45c; 2 lbs. 65c; 5 lbs, $\$ 1.25$. postpaid: $100 \mathrm{lbs} . \$ 7.45$, not postpaid.

## COWPEAS



PEAS

## for Table Use

SUGAR CROWDER-Very prollfic producer, upright growing, bush form. This variety planted extansively for table use. Very popular. 60 lbs . per bushel. 2 bushels Pkt. $10 \mathrm{c} ; 1 \mathrm{~b} .65 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.00 ; 5 \mathrm{lbs} . \$ 2.00$, postpcid.
ADY-Small round, pure white pea. Generally planted between corn and used extensively for the table. 60 lbs . per bushel. Pkt. 10c; lb. 75c; 2 lbs. $\$ 1.25$; 5 lbs. $\$ 2.75$, postpaid.
LARGE WHITE BLACK EYE-Large vines, excellent for forage crop, popular for the table. 60 lbs. per bushel.
Pkt. 10c; lb. 65c; $2 \mathrm{lbs} . \$ 1.20 ; 5 \mathrm{lbs} . \$ 2.50$, postpcid.
BLUE GOOSE-Known also as the Taylor. A large, early, speckled Pea with long pods. Fine for table. A splendid soll-improver and stock feed.
Plet. 10c; 1b. $50 \mathrm{c} ; 2 \mathrm{lbm} .95 \mathrm{c} ; 3 \mathrm{lbe} . \$ 2.00$. postpord.
Writo for larger quantity pricas.

## SORGHUM



## Especially adaptable

 to the South.
## FODDER AND GRAIN CROPS

FETERITA-This is 10 to 15 days eorliter thom Kaffir Corn makes good fodder, and makes mo excellent yeld of grain without having recolved any rall from the day It was plamtod untll it was harvested. 15 pounds per acre. Planted from March to ${ }_{1} \mathrm{May}$ lb. 45 c ; 5 lbs . 51.50 , postpaid. Write for quantily pricos.
MILO MAIZE (Yollow)-Splendid non-saccherine sorghum for feed crop. Planted in rows 4 feed crop. Planted in rows 4
to 5 feet apart, sow 10 lbs. per acre from March to Au-
 ${ }_{1}^{\text {qust. }} 4 \mathrm{bc} .5 \mathrm{c}$ lbs. 51.50 ; post. paid. Writo for quombity prices.
WHITE RAFFIR CORN-Makes excellent fodder, keeps green and brittle. For grain, bow 10 lbs . per care in rows 3 feet apart. For fodder, sow $1 / 2$ to 1 bushel elther broadicat or in drills. Planted March to
Juno. 45c; 5 lbs . s1.50; post. prid. Writo for quantity prices.
HEGARI-Earller than Raflir corn or Feterta, dwart in corm or Fiterita, dward $\frac{\text { In }}{\text { grow }}$ Growth writh arge head of weather will Plamt 8 it 10 pounds per acre in drills. $1 \mathrm{lb}$.50 c ; 5 lbs . $\$ 1.50$, postpaid.

## SORGHUM

EARIY AMBER SORGHUM-Exceedingly popular for forage, rollahed greatly by stock, because of sweetneas. 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 acre, 6 to 10 soeds, 12 to 18 inches apart in rows If sown broadcast, half bushel per acre. 1 lb .45 c ; $5 \mathrm{lbs} . \$ 1.80$, postpaid. Write for quantity prices.

ERRLY ORANGE SORGHUM-Equally as valuable as the Amber for forage but on account of the longer growth it is better for ayrup making. About ten days later than the Ammaking, About ten alys lating and culture same as Amber. ber. Planting and culture same as Amber.
$1 \mathrm{lb} .45 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.80$, postpaid. Writo for quamitiy prices.
SUGAR DRIP CANE-Good syrup producer splendid forage crop and if drilled thickly makes excellent hay. Very prollic, makes abnut 200 gallons of highly flavored syrup per ccre. For syrup sow 15 pounds per acre. We recommend this highly. $1 \mathrm{lb} .55 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.10$, postpaid.

## MILLETS

GOLDEN MILLET-This is the favorite variety. Heary producer of excellent hay. Sow April to June, 15 to 20 lbs. per acte. Cut when in bloom, recommended for this climate. $1 \mathrm{lb} .45 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.60$, postpaid. Write for quantity prices.
PEARL or CATTAIL MILLET-Especially valuable in the South; cm enormous cropper. Used for green feed only. 1 lb . 45c; 5 lba . $\$ 1.75$, postpaid. Write for quantity prices.

## SAGRAIN

SAGRAIN-A comparatively now grain and is clamed 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 leares. It is a wonderful grain to stool out, makes fine heads of large, light browa grain which is excellent for stock and poul gry feeding. Drill at the rate of 12 pounds 1 lb . 50 c ; 5 lbs . $\$ 1.75$, postpcid.

EVERGREEN BROOM CORN-One acte will produce 500 lbs of brush and nearly 40 bushels of seed which is used for feed. Plant and cultuvate simillar to corn. Sow March and April in rows $31 / 2$ feot aport, plant 6 inches apart in rows. Requires 20 plant pounds per acre. We recommend planting of more Broom Corn.
1 lb .65 c : 5 lbs. $\$ 2.75$, postpaid. Write for quentity prices.

EGYPTLAN WHEAT (Shallu)-Properly belongs to the non-saccharine sorghums, excellent for food for poultry and all stock on the form. Threshed as wheat or other gradin. Plamied in Spring and early Summer. Sow 20 pounds per acte from February to July. $1 \mathrm{lb} .30 \mathrm{c} ; 5 \mathrm{lbs} .52 .00$, nostpaid. Write for quamtity 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, planted in Spring, 3 pounds per acto.
PLL $10 \mathrm{cs} 1 \mathrm{lb} .55 \mathrm{ct} 5 \mathrm{Lb} . \$ 2.50$, postpaid. Write for quantity prices.

## LADINO CLOVER

Low acreage cost beccruse so little required per acre. Sow 1 to 2 lbs . with other clovers 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. Quick recovery after grazing. Soll bulider, furnishes nitrogen to land.

Price: Lb. \$1.35.

## OATS

RED BUSTPROOF OATS (Beclecned) - This is an excellent variety, very popular throughout the South and Southwest. Produces large heavy heads, full of excellent quallity oats.
Price: Peck 75c; Bu. \$2.00. F.O.B. Now Orleans.

## PEANUTS

Culture-Planting ume, Southern Siates, 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 keop froe from weods.
IMPROVED WHITE VIRGINIA-GIOWR upigh and produces heary crop of larae peanuts. 1 lb . 65 c , postpaid. Not prepaid, 5 lb . lots S2.50.

TENNESSEE RED-Very large shells, usually contains 3 large kernels, enormously productive.
1 lb .65 c , postpaid. Not prepaid, 5 lb . Iote $\$ 2.50$.
WHITE SPANISH-Small pods, very prolific. The whole plant is harvested and used for stock feeding, very nutritious.
1 lb . 65c, postpaid. Not prepaid, 5 lb . loh \$2.50.

Writo for prices on larger quantitios.

## 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 vaHety is earlier than Fultz. Beardiess, excellent producer, recommended highly.
1 lb .45 c ; 2 lbs .80 c , posipaid.

## FIELD RYE

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

## PRICES CHANGE



## PEANMTS



We have the finest and best assortment of ield and lawn grass seeds offered in the South. these selected varleties 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 for levee 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 30 days to start.
1 lb . 75 c ; 5 lbs. $\$ 2.75$, 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 grass than Bermuda but will stand drought and hot weather better and also stays green in Louisiana. It is used extensively in in Loulsiana. It is used extensively in lawns, golf courses, fairways and parks. about 30 days to start. Carpet Grass Is also used extensively for meadows and pastures in the South.
HULLED BERMUDA - Germinates within 15 days with proper moisture conditions. High est grade of Bermuda with hulls removed, which insures quick results and nice green lawns. Sow 1 to 2 lbs . to each 1,000 square 1 lb .95 c ; $5 \mathrm{lbs} . \$ 3.55$, postpaid.

JOHNSON GRASS-Perennial with cane-like roots. Hogs are very fond of this. Requires 1 to $11 / 2$ bu. per acre. Grows anywhere corn will grow. Should be cut when tender and livestock will relish. Once planted cannot be eradicated. Sow during March and Aprll. 1 lb . $60 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.50$, postocid. Not prepaid, 10 lbs. $\$ 3.00$ : $25 \mathrm{lbs} . \$ 7.00$.
DALLIS GRASS (Paspalum dilatatum) Imported Strain-A perennial, especially popular in the South. Grows 3 to 5 feet high, starting early in spring and remaining green until frost. Provides grazing and hay on a wide variety of solls, but prefers heavy and somewhat moist land. Sow in March or April, or warlier in the far South. 6 to 8 lbs . to the астө.
I lb. $\$ 1.55$; 5 lbs. $\$ 7.00$, postpaid.
RED TOP-Recleaned. Perennial, height 1 to 2 feet. Does well on low, wet lands. Thi is an excellent pasture and hay grass. An excelient variety, 30 pounds per acre. Sow from October to February.
1 lb . $\$ 1.45$; 5 lbs. $\$ 6.00$, postpaid.
DOMESTIC ITALLAN RYE GRASS-Grown in the United States from the imported Italian and English. Used extensively today in America for lawns, golf courses, meadows america pastures and is claimed to be hardier and pastures and is claimed to be hardier and stays green longer in the early summer. 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 lb . 45 c ; $5 \mathrm{lbs} . \$ 1.45$, postpaid. Not prepaid, 10 lbs . $\$ 1.60 ; 100 \mathrm{lbs} . \$ 13.00$.


## SUDAN GRASS



SUDAN-An 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 September for Fall. 1 lb . $50 \mathrm{c}: 5 \mathrm{lbs} . \$ 2.00$, postpaid.

## 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. 1 lb .55 c ; $5 \mathrm{lbs} . \$ 1.50$, postpaid.

CRIMSON CLOVER-Sow in Spring or Fall, 15 pounds to the acre. This variety is most universally grown throughout the country. On fertile soil and especially where hay is desired, it has only one supertor, and that is
$1 \mathrm{lb} .80 \mathrm{c} ; 5 \mathrm{lbs} . \$ 3.25$, postpaid. Write for quantity prices.
WHITE BLOSSOM SWEET (Melilotus Alba or Bokhara)-Sow 20 pounds per acre from February to April for Spring and September to December for Fall. Resembles Alfalía in appearance and will grow luxuriantly on soils rich in lime and of insufficient depth for successful growing of elther alfalfa or Red Clover.
$1 \mathrm{lb} .60 \mathrm{c} ; 5 \mathrm{lbs}$.
l
2.25, postpaid. Write for quantity prices.
WHITE DUTCH-Thls is a very common variety in the South, although small for hary production, it is one of our best pasture clovers. Sow in Spring or Fall, 12 pounds
 quantity prices.

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 weather, is immune to chinch bugs and has a tendency to crowd out crab grass. Full directions for planting with each purchase.
Lb. $\$ 3.75 ; 5$ lbs. $\$ 17.50$, postpaid.

## LESPEDEZA

LESPEDEZA or JAPAN CLOVER-One of the best clovers that com be planted in the South. Planted at the rate of one bushel to the acre from December to May. If sown on
sod the land should be first scarified with a disk harrow in order to give the seed a good seed bed. Thrives on very poor solls and continually improves them, at the same time yielding a highly profitable and nutritious forage. One bushel to the acre. 25 lbs. to the bushel.
1 lb. 95c; 5 lbs. $\$ 4.25$, postpaid. Write for prices on larger quantities.

## KOREAN LESPEDEZA



## KOREAN LESPEDEZA

Korean to the earliest of the annual Lespedezas, coming up first and growing rapidly, therefore giving earliest grazing of any lespedeza. Grows taller than Common, larger plant and coarser, with broader leaflets. Korean matures earlier than other lespedezas, seed beginning to ripen in September. The seed beginning to ripen in September. The only variety suitable for Northern half of the with grain for it will drop seed before time to break the ground to sow grain in the fall. Korean is fine in pasture combinations, and an abundant hay yielder.

1 lb .60 c ; 5 lbs . $\$ 2.50$, postpaid.

## KOBE LESPEDEZA

Kobe has certainly earned a home for itselt 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 ordinary leaves. We harve seen Kobe 36 inches tall but leaves. We have seen abe it is 2 to $21 / 2$ feet tall. We have seen usually it is 2 to $21 / 2$ feet tall. We have seen ylelds of 4 tons per acre with Kobe. It is ex-
cellent for hay and pasture alike. Can be cellent for hay and pasture alike. Can be
sown with oats, also with orchard grass and red top or herd's grass.
$1 \mathrm{lb} .60 \mathrm{c} ; 5 \mathrm{lbs}, \$ 2.50$, postpaid.

## WHITE CLOVER




## ALFALFA

HAIRY PERUVLAN 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. $80 \mathrm{c} ; 5 \mathrm{lbs}$. \$3.75, 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 May. 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 at the rate of 20 pounds per acre if used alone. Inoculate seed for best results with NITRAGIN.
Lb. 40c; 5 lbs. $\$ 1.60$.

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. $80 \mathrm{c}: 5 \mathrm{lbs} . \$ 3.25$, postpaid.

## THE CYCLONE

## SEED SOWER

Scrves Labor

## Sares Sead

BROADCASTS EVENLY

Uneven seed
ing is wastoful. The

## CYCLONE

w111 so w many acres perbout, any anount per acre. Doo the work quietly.

## HAIRY, WINTER or SAND VETCH

Culture-Plant from Augusi 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 soll improver.

STECELER'S EAIRY, WINTER oI SAND VETCH.
Price: Lb. 45e; 5 lbs. $\$ 1.60$, postpaid.


## CROW REPELLENT

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

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

## CROTALARIA SPECTABILIS

World's Best Cover Crop. Build up your soil with this new legume. This new legume produces more humis and more nitrogen per produces more humis and more nitrogen per
acre than any other crop. It is not a pest and 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 soll builder in groves, orchards, vineyards, etc. Livestock will not eat it, therefore you will not be tempted to cut it for hary 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 hali of that amount if drilled. Grows from 5 to 10 feet depending entirely on the locality.

1 lb . 60c; $5 \mathrm{lbs} . \$ 2.35$, postpaid. Write for quantity prices.


COMMON VETCH-Prefers sandy loam, well drained, but will produce a good crop on most any other soll where water does not stand. Requires 30 to 40 pounds per acre. Seed should be inoculated with Nitragin. Lb. 45 c ; 5 lbs. $\$ 1.35$, postpaid.

## STRAWBERRY SHOOKS or DIRT BANDS

STRAWBERRY SHOOZS or DIRT BANDS-Egg plants, muskmelons and early cucumbers pay well if they come early into the market. In order to have them early, it is a good plan to start them in a cold frame in what inches square and 4 inches deep, without bottoms. These are placed in a frame and filled with good rich soil, and five or six seeds in each box. When the plants come seeds in each box. up, tore using dirt bands, wet them thoroughBefore using dir bands, Wet them thoroughbreak at the grooves, as they are made of thin veneered wood.
$\$ 2.25$ per 100; $\$ 14.00$ per 1,000, not prepaid.

## ARASAN

Seed treated with Arasan is protected against many seedling diseases and seed decay which cause missing hills and hills with only one misilng hills and hills with only one stalk. Fifty-one farm demonstrations in the Corn Belt showed that Aras
increased stands by $5 \%$ to $15 \%$. 8 oz . can $\$ 1.00$.


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 Itl 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. Have some Annuals and some Perennials. If you have been missing the pleasure of Flower gardening, start this Spring. It's lots of funl

## All flower seeds in packages mailed postpaid.

(1) AGERATUM (Midget Blue)-Only 3 to 1 4) inches tall, with a good spread of about 12 Inches, freely producing tiny tufts of true ageratum-blue flowers. A decidedly compact dwarf varlety, valuable for edging, rockerles and pots.
Plet. 25c.
ALTHEA ROSEA (Hollyhock)-October untll April. Very hardy. 4 to 6 feet high.
Pkt. 10c; oz. $\$ 2.50$.
ALYSSUM (Litle Gem, Sweet Alyssum)-Free flowering; six inches high; white flowers; very fragrant. October till April.
Plet. 10e; oz. \$1.50, postpadd.
ALYSSUM (Violet Queen)-A distinct variety. with delicate lavender flowers.
Pkt. 10c: $1 / 2 \mathrm{oz}$. $\$ 1.00$.
ALYSSUM (Royal Carpet)-New rich violet purple, compact and spreading. Plat. 25c: 1/4 os. \$1.75.
ALYSSUM (Soxatile Compactum) (Gold Dust)Golden yellow, grows to about 12 inches. Pkt. 10c: $1 / 4$ oz. 65 c .
AMARANTRUS TRICOLOR (Joseph's Coat)Very showy; cultivated on account of 1 ts leaves, which are green, yellow and red. Two to three feet harh. Aprll till August. Two to three feet high
Pkt. 10c; $1 / 2$ oz. $\$ 1.35$.
AMARANTHUS (Molten Fire)-Dwarf leaves dark bronze, sed center, very beautiful. Pkt. 10c; $1 / 2$ oz. $\$ 1.25$.
AQUILEGIA (Columbine)-Long-spurred hybrids mixed. Prefer partly shaded location. Sow during January to March. Helght 21/2 feet. Plet. 25c.
ABCTOTIS (Aftican 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 verse of peras pale hotbeds or in the open ground and will come in bloom in early July. and will come in bl

ARMERIA (Thrift, Sea Pink)-Dwari-growing perennial with grassy leaves and a tufted perennial with grassy leaves and a tuited globular heads during March to May, and the plants are suitable for edgings to borders.
Pkt. 15 c .
ASTER (Semple's Branching Mixed)-Beautiful for cut flowers. Two feet. December till March. Pkt. 10 c ; oz. $\$ 2.00$.
ASTER (Queen Margaret, German Quilled Mixed)-Perfect double quilled flower, of all shades. One and a half feet high. Decemshaders. Mane
Pkt. 10c; oz. $\$ 2.00$.
ASTER (Crego Wilt Resistant Mixed)-Large double peony shaped flowers of fine mixed colors, one of the best varleties. Two feet high, sow from December till March. Pkt. 10c; oz. $\$ 2.00$.
BALSAMINA CAMELIA FLORA ALBA--Pure white flowers, about 2 feet high, used for bouquets. Sow all Balsaminas from February till August
plet. 25a
BALSAMINR-Mized. Improved camelia-flowered. Very double and beautiful colors. February to August. Pkt. $10 \mathrm{ct} 1 / 2$ ox. $85 \mathrm{c} ;$ oz. $\$ 1.60$.
BELLS OF IRELAND (Irish Green Bell flowers). Graceful 2 ft . branching stems are so sur rounded by 2 in . flowers there is little room for leaves. The bell shaped calyz of the flower is green and delicately veined conthower is green and delicately veined containing the white corolla. Both curio Pkt. 35c; 1/2 oz. $\$ 2.00$.

BELLIS PERENNIS (English Dasap)-Finest double mixed variety; 4 inches high. October till Jonuary, 25 cs 1/2 oz. $\$ 1.75$.
CALENDULR (The Ball)-It has fine stems, immense double flowers of brilliant glisteny orange. A great favorite. Planted October to March. Grows $11 / 2$ feet high
Pkt. 10c; $1 / 2$ oz. 75c; oz. \$1.25.
CALENDULA (Orange King)-Outer petals are slightly imbricated, while those of the center ore curved like a peony. Color glowing orange. Planted October to March, grow $11 / 4$ teet high.
Pkt. 10cs $1 / 2 \mathrm{oz}$. 75 c ; oz. $\$ 1.25$.
CALENDULA (Radio)-Distinct from any other Calendula. The petals are large and double flowers instead of being flat, forming almost a globe-shape flower. It is rich golden orange in color, blooms freely in spring.
Pkt. 10c; $1 / 2$ oz. 65c; oz. $\$ 1.15$.
CRLENDULA (Orange Shaggy) - New orange colored Calendula, grows 18 in . high. Planted October to March.
Pkt. 10 c ; $1 / 2 \mathrm{oz} .85 \mathrm{c}$; Oz, $\$ 1.60$.
(4) CALENDULA (Chrysantha)-Large double buttercup yellow flowers, flowers incurved, extremely popular. Planted October to March. Plet $10 \mathrm{cj} 1 / 2$ oz. 65c; ot. $\$ 1.15$.
CALENDULA (Lomon Ball)-Sulphur yollow, a very fine double blooming calendula and planted extensively. Planted October to March.
Mkt. 10c; 1/2 os. 75c; oz. $\$ 1.25$.
CALENDULA (Sonsation) - Vigorous growth, flowers borne on stout stems, blossoms are flat, brilliant orange with a scarlet sheen and full yollow center. Planted October to March. March.
Pkt 10c; 1/3 ox. 65c; oz. \$1.15.
CANDYTUFT (Coronaria) - Hyacinth flowered white. A very fine variely. One foot high. October to April.
Plet. 10 cs 2 $1 / 2$ oz. 75 c oz. $\$ 1.35$.
CANDYTUFT (Umbellata)-In separate colors, white, lavender, crimson. Plet. $10 \mathrm{c} ; \quad 1 / 2$ oz. 75 c ; oz. $\$ 1.35$. Plet, 10c; y/2 oz. 75c; 18 .
CANDYTUFT (Umbellata Rosa)-Purplo Candytuft. One foot. October till April. Plt. 10c; $1 / 2$ ox. 75c; oz 31.35 .
CANDYTUFT-Mixed, all colors. Pkt. 10c; $1 / 2$ ox. $75 \mathrm{c} ;$ ox. $\$ 1.35$.
CARNATION (Margaritae Robustas) - FL pl. semi-high double Margaret Carnation. Dwarfish habit, grows 12 to 15 inches high. The flowers are much variegated, accasionally producing yellow ones. October to April. plt. $10 \mathrm{c} ; 1 / 2$ oz $\$ 1.50$; oz. $\$ 2.75$.
CELOSLA CRISTATA (Dwaí Cockscomb)-Very ornamental producing large head of crimson and yellow flowers 1 to 2 feet high. February thll August. Cry till Auqust. 10 c ; $1 / 2$ oz. $\$ 1.00$; oz. $\$ 1.85$.
CENTAUREA CYANUS (Double Cornilower)-A hardy annual of easy culture; various colOrs ; 2 feet high. Morch to May Pkt. 10c; $1 / 2$ oz. 65c; oz. $\$ 1.10$.
CHRYSANTHEMUM TRICOLOR (Carinatum)Summer Chrysanthemum. Showy Summer bloomers of different colors. 12 to 15 inches high. March to May. high. March to May.
Pkt. $10 \mathrm{c} ; 1 / 2$ oz. 90 c ; oz. $\$ 1.50$.
COLEUS-A well known and beauttul bedding plant which con be aasily propagated by seeds which produce different shades of colored plonta, March to May. plore 85 c .

# --GROW FLOWERS 

COSMOS SENSATION RADIANCE (new) - A striking new color combination never belore seen in Sensation Cosmos. Deep rose petals overlaid with large well defined zone of rich crimson.
Pkt. 15 c ; $1 / 2$ ox. 90 c ; on. $\$ 1.65$.
COSMOS BIPANNATA HYBRIDA-White, yellow and mixed. A very showy annual sim llar in shape to the Bright Eye Daisy or Coreopsis, but taller and more brilliant in color. December till Aprl.
Pkt 10c; 1/2 oz. 90c; oz. $\$ 1.50$.
COSMOS (Early Double) - Forms a perfect bush, bearing attractive double flowers o bush, bearing attractve on louble fowers a ful cut flower. About 50 per cent double ful cut flow
Plt 20c.
COSMOS (Sensction Finest Mixed)-Mammoth size llowers, 4 to 5 inches in diameter, with broad, heavy fluted petals carried on very long atems. Mixture contains white and shades of rose and pink.
8k. lOc, $1 / 2$ oz. 90c, on. 1.50 .
(A) COSMOS (Early Klondyke Orange Flare)Long stemmed bright orange blooms. Early and long blooming. December to April. Plt. 10 c ; $1 / 2 \mathrm{oz}$. 90 c ; or, $\$ 1.50$.

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. Pkt. 25c.
COREOPSIS LANCEOLATA - Large, flowered, golden yellow, splendid cut flowers.
Pkt. 10c; $1 / 2$ oz. 75c; 02. $\$ 1.25$.
CYNOGLOSSUM AMABILE (Chinese Forget-Mo-Not)-A lively plant producing sprays of brillant blue Forget-Me-Not like flowers. Grows easily and blooms for a long season. 18 to 24 inches high.
Plt. $10 \mathrm{c} ; 1 / 2$ oz. $65 \mathrm{c} ;$ oz. $\$ 1.00$.
DAHLIA-Large flowering Dahlia. Mired. Seed sown in the spring will flower by June. February till June.
Pkt. 10c; $1 / 2$ oz. $\$ 1.25$; oz. $\$ 2.25$.
DAHILIAS (Unwis's Dwart Hybrids)-Produces branching plants 2 to 3 feet tall bearing semt-double flowers. Mixed colors.
Plet. 10c; $1 / 2 \mathrm{ox}$. $\$ 1.50$.
SHASTA DASSY-An absolute perpetual bloomer throughout the whole year wherever it has a chance. October till Aprll.
Plet. 10cs $1 / 2$ of $\$ 1.00$.
DIANTHUS BARBATUS (Sweet Willlam)-Their beautiful colors make them very showy. Should be sown early, otherwise they will not flower the first spising; $11 / 2$ feet high. October till April.
Pkt. 10c; $1 / 2$ oz. $\$ 1.25$; oz. $\$ 2.00$.
DIANTHUS CHINENSIS (Chinese Pink)-Single. A beautiful class of annuals of various col ore which flower very profusely in early spring and summer; 1 foot high. October
Hill April. $1 / 2$ oz. $95 \mathrm{c} ; \mathrm{oz}$. $\$ 1.50$.
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. 10e; $1 / 2$ oz. $\$ 1.00$; oz. $\$ 2.25$.
DIMORPHOTECA (Atrican Daisy)-Rich orange gold with dark center disc.
Pkt. 20c, pontpald.
ESCHSCHOLTZLA CRLIFORNLA (California Poppy-Single. A very free flowering plant, good for masses. Does not transplant well. One foot high. Yellow color. December till April.
Plet 10c; $1 / 2 \mathrm{oz} .75 \mathrm{c}$; 0 x .51 .50 .
GAILLARDIA (Blanket Flower)-Mized. Planted in early spring, excellent for beds, borders or for cutting.
Plet. $10 \mathrm{c} ; 1 / 2 \mathrm{ox} .75 \mathrm{c} ;$ on $\$ 1.35$.
GOLDEN GLOW (Rudbockda)-Growt 3 feet high, branching freely and bearing by the hundreds on long, graceful stems; exquisite double flowers of brightest golden color and as large as a Cactus Dahlia. Perfectly hardy and blooms continuously throughout hardy and blooms co
Pke sume.

GOMPHRENA (White and Crimson Bachelor Button or Globe Amaramth)-Mixed. Well known variety of flowersi very early and free flowering; continues to flower for a long time. Two feet high. From February to Auqust.
Pkt. 10c; $1 / 2$ oz. 90c; oz. $\$ 1.50$.
GYPSOPHILA-White. Pure white, of easy growth, several sowings should be made during the season to keep up the supply. Planted March to June and grows 2 feet hiah.
Pkt. 10c; $1 / 2 \mathrm{oz} .90 \mathrm{c}$; oz. $\$ 1.50$.
GYPSOPHILA-Pink. A very soft pink. Planted March to June and grows about 2 feet high. Pkt. 20c.
GERANIUM ZONALE (Zoncle Geranium) Mized. Seed scrved 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 transplanted in spring into the open ground.
Pkt. 35c
HELICHRYSUM (Strawflower) - A very fine ornament for any garden and prized everywhere 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. 10c; $1 / 2$ oz. $\$ 1.00$.

HELIOTROPIUM (Heliotrope)-Mixed varleties with dark and light shaded flowers. Should be sown in hotbed if sown early. October till April.
Pkt. 25c.
HELIANTHUS (FI. pL Double Flowering Sun-flower)-A well known plant with showy yellow flowers, the double is cultivated in flower gardens. Four feet high. February till July.
Pkt. 10c; 1/2 or. $\$ 1.00$.
LANTANA (Hybrida Mixed)-Growing from 2 to 3 feet high, bearing Verbena-like clusters of flowers in white, orange, rose and other colore. Excellent for bedding. February to August.
Pkt. 10c; $1 / 2$ oz. $\$ 1.00$.
LARKSPUR (Apple Blossom)-Very attractive spikes of pink blooms.
Pkt. 10c; $1 / 2 \mathrm{oz} .90 \mathrm{c}$; oz. $\$ 1.50$.
LARKSPUR (Bright Carmine) - Long erect spikes of fiery carmine flowers-very lovely and effective.
Plkt. 10c; $1 / 2$ oz. 90c; Oz. $\$ 1.50$.
LAAKSPUR (Dark Blue)-Annual, long erect, spikes of beautiful dark blue blossoms. Pkt. 10 c; $1 / 2$ oz. 90c; 0z. $\$ 1.50$.
(A) LARKSPUR (Giant Imperial White King)Flowers are a pure, glisiening white. Florets are extremely large and fully double. Plants are tall, well over 5 feet, and cuiting Plamis are tall, well over 24 to 30 inches long. Pkt. $10 c ; 1 / 2$ oz. $90 \mathrm{c} ; ~ 0 z . ~ \$ 1.50$.
LARRSPUR (Giant Imperial Mixed) - Very showy; $21 / 2$ feet.
Pkt. $10 \mathrm{c} ; 1 / 2$ or. $90 \mathrm{c} ; ~$ oz. $\$ 1.50$.
LARKSPUR (Miss California) - Double stock flowered rich deep pink on salmon ground, very long stems and exceptionally long row of flowers. Pkt. 15c; 1/2 Oz. 90c.
LOBELIA (Erinum Lobelia)-A very graceful plant with white and blue flowers. Halt foot. October till March. Plt. 25c.
LUPINS-MLred. 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 Pkt. 10c; 1/2 oz. 75c; oz. \$1.35.
LUPINS (White)-Same as above but pure White flowers. ${ }^{\text {fit. } 10 \mathrm{c} ; 1 / 2 \mathrm{oz} .75 \mathrm{c} \text {; oz. } \$ 1.35 .}$
LUPINS (Blue) - Same as above but blue flowers. $1 / 2$ ox. 75c; ox. $\$ 1.35$.

LUPINS (Roteus)-Rose-colored Ilowers, Long etems Planted November to April. PkL 10cs $1 / 2$ of 75 c .


CHRYSANTHEMUM


DAHLIA


SUNSET GIANT MARIGOLD


MARIGOLD, GUINEA GOLD


PETUNIA, GIANTS OF CALIFORNIA

## Favorite Annual Flowers

MARIGOLD (African or Tall Growing Marigold -Very showy annual for borders with bright yellow flowers. Two and a half feet high. February to March; October to December
Pkt. 10c; $1 / 2$ oz. $\$ 1.25$; oz. $\$ 2.00$.
(i5) MARIGOLD (Crown of Gold)-First known Marigold with odorless foliage. Flower centers are of short, curled quilled petals with a collar of flat guard petals on outside. Color is orange and flowers are Pkt. 10c; 1/2 oz. \$1.35.
(A1) MARIGOLD (Dixie Sunshine)-Sensationally new and fascinating large ball shaped flowers composed of dozens of tiny five-petaled florets, gracefully interlocking, daintlly fringed in effect. Brilliant golden yellow. January to April
Pkt. 15e: $1 / 2$ oz. $\$ 1.50$.

MARIGOLD (French or Dwart Marigold) Covered with yellow and brown flowers. One and a half feet high. January to April. 10 c ; $1 / 2$ oz. $\$ 1.10$.

MARIGOLD (Giganted Sunset Giants)-Large flowers, produced in profusion, of delicate fragrance. Flowers are loosely formed, full centered, with broad heavy 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. 15 c ; $1 / 2$ oz. $\$ 1.25$.
(A1) MARIGOLD (Golden Glow)-A new flower form of odorless African type for cutting and bedding. Bushy $21 / 2$ foot plants with golden yellow, closely packed, tubular pet als with collar of guard pets. Free flower Pkt. $15 \mathrm{c} ; 1 / 2$ oz. $\$ 1.00$.
(A) MARIGOLD (Yellow Supreme)-Fluffy well rounded blooms with frilled petals of rich lemon. October to December. Pkt. 10c; 1/2 oz. \$1.25; oz. \$2.00.
(10) MARIGOLD (Guinea Gold)-A distinct type growing 2 to $21 / 2$ feet tall, brilliant or ange flushed with gold, an early blooming sort, loosely ruffled flowers. October to December.
Pkt. 10c; $1 / 2$ oz. $\$ 1.25$; oz. $\$ 2.00$.
MARIGOLD (Tall Aifican)-All double orange. Exactly like the tall African Marigold in size, but a deep orange color. Planted October to December.
Pkt. 10c; $1 / 2 \mathrm{oz}$. $\$ 1.25$; oz. $\$ 2.00$.
MARIGOLD RED HEAD (Dwari)-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. 10 c .
GLITTERS-A new chrysanthemum flowered African Marigold-grows about $21 / 2$ to 3 ft , bright lemon yellow blooms. Pkt. 25c.
MYOSOTIS (Palustria, Forget-Me-Not)-A fine little plant, with small blue star-like flowers Half foot high. December till March Plat. 15 c .
MATRICARIA (Fever Few)-Double white. A perennial bearing small double white flow ers, good for cutting. Pkt. 10c: $1 / 2$ oz. $\$ 1.10$.


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 April, and November and December.
Pkt. 10c; oz. 45 c ; $1 / 4 \mathrm{lb}$. $\$ 1.25$.
(A1) 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. 45c: $1 / 4 \mathrm{lb}$. $\$ 1.25$.
(11) NASTURTIUM (Double Gleam Hybrids)A wide assortment of colors, sweet scented, foliage fresh green.
ed, foliage fresh green.
(A1) NASTURTIUM (Double Scarlet Gleam)Flowers are fiery orange scarlet and almost three inches across and are uniformly well formed
Pkt. $10 \mathrm{c} ;$ oz. $45 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 1.25$
NASTURTIUM (Tall)-Mixed. Same as above, makes an excellent sereen for unsightly places. February to April and November and December.
Pkt. 10c; oz. $45 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 1.25$.
NEMOPHILA INSIGNS (Blue)-Makes a very effective front row to bed or border, also popular for pots. December to April. Pkt. 10 c ; $1 / 2$ oz. 60c.

PANSY (Large Trimardeau)-Mixed. This is the largest variety in cultivation, the flowers are well formed, generally three-spotted, quite distinct; the plants grow compact. October to March. Pkt. 25 c.

PANSY (Roggli's Giant)-Mixed. A very early variety of finest and sarest flowers and coloring. Very large blooms and is planted from October to March; grows about 8 inches high.
Pkt. 50c.
PETUNIA (Balcony)-Mized. Single large flowering, makes an effective display over a long season.
Pkt. 25c.
PETUNIA (Glemte of California)-Mixed. Very large flower and colors embrace every concelvable shade. Extensively planted. Planted October to May.
Pkt. 35c.
PETUNLA (Hybrida)-Mixed. Splendid mixed hybrid varieties. Plants are of spreading habit: about 1 font hiah. Ontnher till May. Pkt. 15c; 1/2 oz. \$1.75; oz, \$3.00.

PETUNLA (Snow Queen)-One of the best pure white Petunias, ideal for bed massing. Pkt. 25c.
PETUNLA (Heavenly Blue)-A silvery blue, compact grower and free flowering. Pkt. 25c.

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. Plet. 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, grows 1 foot. Pkt. 25c.

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

PETUNIA. (Comanche)-Deep torch red blooms, slightly fringed, a little deeper in color than Fire Chief. Price $\$ 1.00$ pkg.

PETUNIA (Dainty Lady)-Single Fringed. An entirely new color in Petunias. A delicate golden yellow color. plants are compact, semi-dwarf and free. Pkt. 75 c.

## Petunias for Every Garden

PETUNIA (Fire Chief)-All America Sweepstakes Winner. Brilliant red color, dwars habit, free blooming.
Pkt. 50 c .
(ij) PHLOX DRUMMONDI (Scilmon Glory)Rich salmon-pink florets with wide creamy white eyes. Grows about 10 inches high, irusses. A fine novelty and worthy varlety for bedding, boxes and cutting.
Pkt. 25c.
PHLOX (Perennial Mixed)-A mixture from a celebrated collection. Seeds slow in germinating.
PHIOX (Drummondii Grondiflora Alba)-Pure white, some with purple or violet eyes. December till April.
cember ${ }^{\text {Pkt. }} 25 \mathrm{c}$.
PHLOX (Drummondii)-Mixed. Their various colors and length of flowering, with easy culture, make them a favorite with everyone. One foot high. December till Aprll. Pkt. 25c; 1/4 oz. \$1.25.
PHiOX (Fiery Scarlet)-Easy culture and a favorite. One foot high. Planted Deceraber to April.
Pkt. 25c.
PHLOX (Flesh Pink)-Same as about, but a begutiful shade of pink. Planted December to April.
pHIOX (Star Mixed)-Dwarl habit, attractive star-shaped llowers; a novel variety.
Pkt. 25c.
PHYSOSTEGIA (False Dragon Head)-A very hardy perennial and gaining in popularlity If forms dense bushes 3 to 4 feet high, bearing freely during the summer months spikes of delicate pink tubular flowers.
Pkt. 25 c .
POPPY (Sweet Briaz) - Pink, very showy, double blossom annual; 2 to 3 feet high. Pkt. 10c; $1 / 2$ oz. 75c; oz. $\$ 1.25$.
POPPY (Flanders Field)-Very showy double red blossoms; annual, 2 to 3 feet high. Pkt. 10c: $1 / 20 \mathrm{oz}, 60 \mathrm{c}$; oz. $\$ 1.00$.
POPPY-Double Shirley flowers, very showy. Cannot be transplanted. Two feet high. October till May.
Pkt.
SHIRLEY POPPIES - Single mixed. A very beautiful selection of Ranunculus-flowered Poppy. 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. Semidouble. October to May.
Pkt. $10 \mathrm{cj} 1 / 2$ oz. 75 c ; oz. $\$ 1.25$.
PORTULACA (Single)-Mixed. 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 August.
Pkt. 20 c : $1 / 2$ oz. $\$ 1.25$.
PORTULACK (Grandflora, f. pl.) - Mired. Double Portulaca. The same variety of colors with semi-double and double fowers half foot high. February thll August.
Pkt. 20c; $1 / 2 \mathrm{oz}$. $\$ 2.00$.


PHLOX DRUMMONDI

PYRETHRUM (Aurea, Golden Fecther)-The flowers resemble Asters. Bright yellow leaves which make it showy as a border massed with plants such as Coleus, etc. March to June. Pkt. 15c; $1 / 2$ oz. 85 c .
QUEEN ANNE'S LACE-Hardy annual, large, loosely formed ferminal clusters of tiny white flower, used for cutting. Pkt. 10c: $1 / 2$ Oz. 90 c .
RESEDA (Odorota Grandiflora, Sweet Mignon-eite)-A iragrant plant with large spikes of yellowish red flowers. Fifteen inches high. December to May. Pkt. 20c.
SALPIGLOSSIS (Painted Tongue)-Large flower mixed. One of the finest annuals, of easy culture and succeeds in any good soil and in a sunny location. Produces blooms all during summer until frost. Seed end of March and planted out after danger of frost is over. Pkt. 25c.
SOLANUM (Jerusalem Cherry) - Ornamental plant with attractive berries. Useful pot plant for winter decorations. November to February. Pkt. 25 c .
SALVIA (Scarlet Sage)-Well known decorctive 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.
Pkt. 25 c ; $1 / 4$ oz. $\$ 1.50$.
SALVIA (Bonfire)-Dazzling scarlet. Dward, compact grower. Height $11 / 2$ feet.
Pet. 250
SALVIA (Harbinger)-The finest and most striking of all bedding Salvias. The plants are symmetrical, dwarf, and compact.
Plst. 25c
SALVIA (Blue Beard, Blue Bedder)-Wonderful clear, dark blue flowers on loag, wiry stems. Plant compact.
Pkt. 25c.
SCABIOSA (Mourning Bride) - 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. 25 c .
SNAPDRAGON (Concry Bird)-A very fine variety of giant yellow blooms, growing 24 to 36 inches high. Planted October to March. 25 c .
SNAPDRAGON (Loveliness)-Rose pink blooms, giant flowered, grows 32 inches high. Planted October to March. Pkt. 25c.
(A1) SNAPDRAGON (Rust Proof Colifornia Giont Mixture)-This mixture of rust proo Snapdragons is the best of all around type, equally fine for border or for cutting. The plants are of the popular Nanum Majestic type. Plet. 25 c ; $1 / 2$ oz. $\$ 2.00$.
SNAPDRAGON (Crimson King)—Rich, crimson, semi-tall sort. Very good for bedding. Pkt. 25c; $1 / 4$ oz. $\$ 1.25$.
SNAPDRAGON (Shasta)-Pure white, $\alpha$ very desirable variety and rust proof.
Pkt. 25c.
STOCRS (Early Glant Imperial Improved Blemarck Mixed)-An extra fine early bloom ing mixed slock of branching habits, pra ducing double flowers, splendid for cutting. Planted October to March.
Pkt. 15c: $1 / 4$ oz. 95 c .
STOCRS (Double Early Giant Imperial Ble marck)-Canary yellow. Same as above but long spikes of yellow blooms. Plt. 15 c .
STOCKS (Double Early Gicant Imperial Bie-marck)-Old rose blooms. Pist. 15 c .
STOCKS (Double Early Giant Imperial Bis marek)-Fiery blood red blooms. Pkt. 15 c .
STOCKS (Double Early Giant Impericl Ble marck)-Silvery lilac blooms. Plet 15c
TEN WEEKS STOCKS-Mixed. Large 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. 10c; $1 / 4$ O2. 75c.


PORTULACA, MIXED


POPPY, DOUBLE SHIRLEY


SALPIGLOSSIS


SWEET PEAS


VIOLA CORNUTA


FANTASY ZINNIA

## BEAUTIFUL ZINNIAS

SWEET PEAS-The range of color, combined with the exquisite beauty 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, Sepiember and October.
Mxs. Hoover-Rich indigo blue.
Helen Hayes-Golden Scarlet.
Harmony-Mauve Lavender.
Snowstorm-Pure White.
Oriental-Cream.
Josie-Rose Pink.
Vivian-Rose.
Red Cross-Dazzling Scarlet.
Shirley Temple (New)-Delightiful Soft Rose Pink.
Pkt. 10c; oz. $50 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.50 ; \mathrm{lb} . \$ 5.50$.
Spencer's Extra Early Christmas-Flowering Mixed.
Pkt. 10c; oz. 40c; 1/4 lb. $\$ 1.25$; lb. $\$ 4.00$.
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.
Janet-Glistening white.
Helen-Blush pink.
Billy-Scarlet cerise.
Katio-Bright cream pink.
Flora-Rose cerise.
Spring Flowering Cuthbertson-Unsurpassed for richness and brilliancy.
Prices on above: Pkt. $10 \mathrm{c} ; \mathrm{oz} .40 \mathrm{c} ; 1 / 4 \mathrm{lb}$. \$1.25; lb. \$4.00.

TITHONIA (Mexican Sunflower, Speciona Grandiflora, Firebail)-Large, bingle flowers, orange vermilion color and espectally desirable for planting among shrubbery. February to March.
Pkt. 15c; $1 / 2$ oz. $\$ 1.75$.
TORENIA FOURNIERI-Lovely blue flowers with three large spots of darkest blue and a bright yellow throat. Blooms during summer and fall and makes fine beds and borders.
Pkt. 35c.
VERBENA CANDIDISSIMA (White Verbena)Pure white verbena of more or less fra grance; $11 / 2$ feet high. January to April. Plet. 10c.

MAMMOTH VERBENA HYBRDDA (Kybridized Verbena)-Their long flowering and great diversity of color makes them valuable for every garden however small. All colors mired; $11 / 2$ feet high. January to April. Plat. 10c; $1 / 2$ or $\$ 1.50$.


LILLIPUT ZINNIA

VERBENA SCARLET-Brilliant scarlet-red flow ers of great size, flowers freely during summer. Planted January to April.
Pkt. $10 \mathrm{c} ; 1 / 2$ oz. $\$ 1.50$.
VERBENA (Hybrida Grandiflora) (Crimson Glow)-The finest and deepest red shade available. The flowers are a solid mass of color, making a striking bed or border in the garden. Plants are compact in habit oliage small.
Pkt. 15c.
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.
VIOLA CORNUTA-Tufted Pansy mized. An nual, extensively used for edging and their spreading habit renders them valuable for rockeries. August to December.
Pkt. 25c.
VIOLA ODORATA (Sweet Vlolet)-Well known edging plant, one-half foot high. Sow from January to March.
Pkt. 25c.
ZINNIAS-Zinnias today elaim 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 in crease in size and beauty of color as the plants mature.

GIANT DAHLIA-FLOWERED-Resemble the decorative Dahlia because of their unusual depth, open and graceful growth, and curled petals.
Conary Bird-Primrose yellow.
Crimson Monarch-Crimson red.
Dream-Distinct deep lavender.
Exquisite-Light rose, darker center.
Scarlet Flame.
Polar Bear-Large, pure white.
Prices on above: Plet. 10c; $1 / 2$ oz. $\$ 1.00$; oz. $\$ 1.75$.
Mixed-A very fine Dahlic-like flower, double, of finest blooms.
Pkt. 10c; $1 / 2 \mathrm{oz} .95 \mathrm{c} ; ~ 0 z . ~ \$ 1.65$.
LILLIPUT ZINNIAS-Elegant, small-flowering type with attractive round, almost globularshaped blooms resembling the pompon Dahlias. Very prolific bloomer.
Canary-Yellow.
Scarlet Gem-Deep scarlet
White Gem.
Pink-Deep flesh pink.
Prices on above: Pkt. 10c; $1 / 2$ oz. \$1.00; oz. $\$ 1.75$.

ZINNIA LILLIPUT PASTEI MIXTURE-Plants 12 to 15 inches in height, compact growing and free flowering, early blooming, producing flowers about 45 days after seed is sown

Pkt. 10c; 1/2 0z. 95c; oz. \$1.65.
(T) ZINNLA FANTASY-Finest mixed. Delicate lacy-petaled flowers, rounded, medium sized with a wide range of becutiful colors, a really beautiful variety.
Pkt. 10c; $1 / 2$ oz. $\$ 1.10$.

(4i)
ZINNLA FANTASY STAR DUST-Flowers of medium size, shaggy petaled, color is a rich deep golden yellow, free flowering, early bloomina.
Pkt. 15 c ; oz. $\$ 2.50$.
ZINNLA (Fantasy Wildfire)-Vivid red in coloring. Plants are neat, strong and free blooming; $21 / 2$ to 3 feet tall, coming into flower 45 in 50 days aftar seed is sown.
Pkt. 15 c cioz. $\$ 2.50$.
ZINNIA (Peppermint Stick)-New, with a wide range of colors, a good cut and come again Zinnia.
Pkt. 15c; oz. \$2.00.
ZINNIA (Persian Carpet)-Like tiny dablias with pointed petals, dwarf in habit and begins to bloom earlv.
Pkt. 25c; $1 / 2$ oz. $\$ 1.75$.
ZINNIA (Blaze)-All Amertca Winner. Profusion of brilliant mandarin-sed flowers changing to fiery orange-scarlet, fluffy, quilled petals, and double. Pkt 35́c.

# DAHLIAS 



AMBER QUEEN-(Pom.) Amber shaded apricot, a fine variety.
45c each, postpaid.
AVALON-(F.D.) An old favorite, pure yellow. 60 c each, postpaid.
MRS. BOUTTILLIER-(Dec.) Deep red, gigantic size, blooms on long stiff stems, truly a prize winner.
60 c each, postprid.
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 Dahlia.
65e each, postpaid.
JEAN KERR-(B. D.) Lovely pure white.
50 c each, postpaid.
DETROITER-(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 earh, postpaid.
COMMANDO-(Dec.) A sport of the popular jersey Beauty; color a delightiful bluish lavender.
75 c each, postpald.
JOE FEITE-(Pom.) Pure white. 55 c each, postpaid.
A. D. LIVONIA-(Dec.) Rose pink, deepening to mallow pink, extremely large blooms. 60 c each, postpaid.
RENTUCKY-(F. D.) Brilliant salmon orange, shading to grenadine pink on outer petals. 65 e each, postpaid.
LEAH PEARL-(I. D.) Cream and pink, splendid exhibition, large size, fine form on good stiff stems.
75 c each, postpoid.
MRS. I. de VER WARNER-(Dec.) A refined mauve lavender, large blooms on long strong stems, flowering early and continues to produce until the end of the season. A very attractive variety.
$60 c$ each, postpaid.
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.
75c each, postpaid.
TREASURE ISLAND-(Dec.) Very large, brilliant autumn shade. 75 c each, postpaid.

PRIDE OF CALIF.-(I. D.) Rich glowing erimson, large size, strong grower.
75 c each. postpaid.
SON OF SATAN-(S. C.) Floming red cactus type, with a slight touch of gold at center, long stems, large blooms.
85 c each, postpaid.
RED JERSEY-(I. D.) Immense flame scarlet red, prolific bloomer, large size, fine for exhibition.
65 c each, postpaid.
BERGER'S MASTERPIECE (Cactus)-Lavenderpink, yellow blend at base.
75 c each, postpaid.
THOMAS EDISON-(F. D.) A very uncommon shade, outer petals at maturity are bright violet blue, while the center retains the violet tint. The nearest to a blue Dahlia. 75 c each, postpaid.
WHITE WONDER-(Dec.) A splendid giant variety with broad, wary white petals which form a most perfectly shaped flower. 65 e oach, postpaid.

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

GALLANT FOX-(F. D.) A good commercial red, very tine keeping qualities, sturdy stem and fine color.
55 c each, postpaid.
J. MARION-(F. D.) Ruby red, large flower and makes a vigorous bush.
75 c each, postpaid.
ROYAL PENNANT-(I. D.) Rich violet purple. Huge blooms can be grown to immense size and are fine keepers, strong grower and disease resistant, with striking follage on good stems.
75 c बach, postpaid.
WATCHUNG GIANT-(1. D.) Light lemon yellow. A popular show variety. 60 c each, postpaid.

GOLDEN LEADER-(I. D.) Giant clear yellow, splendid grower on long stiff stems.
750 each postpaid.
CARDINAI-(Pom.) Solid red, small flower of perfect shape and with good stems. 45c each, postpaid.
MORNING MIST-(Pom.) Soft pink with lavender shadings. Low growing bush, medium size flowers on good stems.
45 c each, postpaid.
MARY MUNNS-(Pom.) Lavender, considered as the best of this type, small flower of as the best of this type, sma pertect shape, good

## STECKLER'S <br> FINEST <br> bOXED DAHLIA COLLECTIONS

GARDEN FULL OF DAHLIAS
6 Roots of large flowering Dahl-ias-6 Decorative Types-individually wrapped and labeled.

## Price $\$ 1.50$

## SUPER DAHLIA COLLECTION

6 Roots of Giant Flowering Dahl-ias-All Decorative Types-individually wrapped and labeled.

Price $\$ 2.50$

GOODRICH KOROSEAL GARDEN
HOSE-Light in welght-Reattachable couplings-25 fo \$6.10; 50 ft $\$ 10.15$. postpaid.

## CLIMBING VINES

ANTIGONON LEPTOPUS (Rosa Montana, Mountain Vine)-One of the finest perennial climbers of rapid growth with long racemes of becutiful deep pink flowers. Sow in February to June in the open ground. Will flower freely the first year.
plet. 10 c .
CANARY BIRD VINE-A dainty vine with beautiful cut leaves. Produces delicate flowers of clear canary yellow. Flowers resemble a bird with expanded wings. Does well in the shade. Planted March to June. Pkt. 20c.
CARDINAL CLIMBER-Very attractive, strong and rapid grower. Produces flery cardinal red flowers from midsummer to frost. Does well in warm, sunny location and good rich soil. Planted March to June. Pkt. 20c.
CONVOLVULUS MAJOR (Morning Glory)Mixed. A well known vine with handsome colored flowers of easy culture. Grows almost anywhere. Ten feet high. February till July. Pkt. 10c.
DOLICHOS LABLAR-Mixed. Hyacinth Beans, free growing plant with purple and white flowers. March till June. Pkt. 10c.
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 Bean makes in an entire season, and that on ordinary soll, 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 alr and consequently is a soil 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 (Searlet O'Hara Morning Glory)Early bloomer, carnelion red, sometimes called carmine, medium size blooms untll frost and stays open longer than most Morning Glories. Foliage is quite distinct, each leaf with one large and two small size lobes. Pkt. $10 \mathrm{c} ; 1 / 2 \mathrm{oz} .65 \mathrm{c}$.
IPOMOEA QUAMOCLIT ALBA (White Cypress Vine)-The same as the red variety. Febsuary to June. Pkt. 20c.
IPOMOEA HEAVENLY BLUE (Improved Morning Glory) -- Deep, intense blue, shading lighter towards the center. The flowers are large and ireely produced and plants do not make rank growth and flowers earrly in the secson. Pikt. $10 \mathrm{c} ; 1 / 2 \mathrm{oz}, 50 \mathrm{c}$.
IPOMOEA QUAMOCLIT ROSEA (Red Cypress Vine)-Very beautiful red flowers. Twenty reet. February to June. Pkt 20c.
IPOMOEA BONANOX (The Blue Moonflower) -This distinct and charming novelty is val uable on account of being in beautiful and striking contrast with the White Moonflower. February to June. Plet. 10c.
IPOMOEA NOCTIFLORA-Large flowering Evening Glory (the White Moonflower). A vine of rapid growth with beautiful, delicate foliage of rapid growth, with white flowers February to June. Pkt. 10c
GIANT IMPERIAL JAPANESE MORNING GLORY-Mixed. The vines are of robust growth, obtaning a height of from 30 to 40 feet. The foliage varles greatly, some plants having yellow or allver foltage, while others are blotched and mottled. February till July. Pkt. 10c.
MORNING GLORY (Pearly Gates)-All-America winner. Lovely lustrous white with 4 to $41 / 2$ inches across. Bloom from middle summer to first frost. Plet. 15c.
THUNBERGIA (Black Eyed Susan)-Lovely trailing plant with large showy flowers Very pretty flowers in buff, white, orange etc, with dark eyes. Mized colors. Planted during January to March. Plet. 10c.
WISTERIA (Blue)-This is one of the most popular of our hardy vines, growing rapidly; in bloom it is truly magnificent bearing long pendulous clusters of llowers; growing to a height of 50 feet or more. February to Mary. Ple 15 c .

## GLADIOLUS Finest Flowers for Cutting

CHAS. DICRENS-Purple violet, becrutiful form. 11c each; $\$ 1.25$ doz., postpaid.
COMMANDER KOEHL-An outstanding variety in form and color. Gigantic flowers of dark scarlet, well formed, no blotches.
12c each; $\$ 1.35$ doz., postpaid.
DREAM OF BEAUTY-Deepest rose, very pop-
liar. each; $\$ 1.35$ doz, postpaid.
PARADISE-Clear, soft, light pinky buff, with yellow at base. 5 to 6 flowers open on a tall spike.
llc each; $\$ 1.25$ doz., postpaid.
BEACON-Rose salmon with deeper throat, slightly ruffled.
Ile each; $\$ 1.25$ doz., postpaid.
PURPLE SUPREME-Deep purple, large blooms, with large numbers of flowers open on spike, becutiful coloring.
15c each; $\$ 1.50$ doz., postpaid.
WHITE GOLD-Ruffled white. 12c each; $\$ 1.35$ doz., postpaid.
MANSOER-New tall, deep blood red. llc each; $\$ 1.25$ doz., postpaid.
BIT $O^{\prime}$ HEAVEN-Bright orange. llc each; $\$ 1.25$ doz., postpaid.
GEN. EISENHOWER-Deep rose pink. 12c each; $\$ 1.35$ doz., postpaid.
STOPLIGHT-Large clear red. 12 c each: $\$ 1.35$ doz., postpad.
TOP SCORE-Pink blotched with carmine. Planted lanuary in April. 11c each; $\$ 1.25$ doz.o postpaid.
PICARDY-Delicate apricot pink. Extremely large, slightly ruffled and heavy waxlike substance. 11c each; $\$ 1.25$ doz., postpaid.
PELEGRINIA-Best dark blue variety to be offered.
12c each: $\$ 1.35$ doz., postpaid.
OREGON GOLD-Latge yellow type. Ruffled. 15c each; $\$ 1.50$ doz., postpaid.
REGENT-New variety, beautiful shade of scarlet.
13e each; \$1.45 doz., postpald.
ROSE VAN LIMA-Tall growing, beaudful light pink. Ilc each; $\$ 1.25$ doz., posipaid.

SHIRLEY TEMPLE-Color, rich cream almost white, six to eight large blooms open at one time. Very lasting as a cut flower. lle sach; $\$ 1.25$ doz. postpaid.
MARGUERITA-Immense, ruffled, soft pink, a very fine varioty
lic each; $\$ 1.25$ doz., postpaid.
EXCELLENCE-Orange vermilion, a gorgeous variety.
llc each; $\$ 1.25$ doz., postpaid.
KING LEAR-Ruffled purple.
12 c each; $\$ 1.35$ doz., postpaid.
DR. FLEMING-Lovely pink with creamy yellow throat. Planted January to April. 10c each: $\$ 1.00$ doz., postpaid.
GOLDEN CHIMES-Clear deep yellow, one of the best. Planted January to April. IIc each; $\$ 1.25$ doz., postpodd.

TIVOLI-Attractively hooded flowers of bright pink shading to geranium pink. 12e each; $\$ 1.35$ doz., postpaid.
MAID OF ORLEANS - M11ky white, cream throat. 10c each; $\$ 1.00$ doz., postpaid.
ELIZABETH, THE QUEEN-Rufled lavender. Ilc each: $\$ 1.25$ doz., postpaid.
VALERIE-Siriking new red. 12 c each; $\$ 1.35$ doz., postpaid.
SPOTLIGHT-Good large yellow. 12c each; $\$ 1.35$ doz., postpaid.
NEW EUROPE-Beautiful large red. lle each; $\$ 1.25$ doz., postpaid.
PINK RADIANCE-Large tall, silvery pure 12c each; $\$ 1.35$ doz, postpaid.
MARGARET BEATON-Pure white with bright orange red blotch.
l2e each; $\$ 1.35$ doz., postpaid
MARGARET FULTON-Becutiful rose pink, a leading commercial variety. 10 c each; $\$ 1.00$ doz., postpaid.
JEANIE-Pure salmon with lower petal thps strawberry pink, with yellow throat. Stems strong and the beautiful triangular shaped florets open wide and measure $51 / 2$ inches or more across lic each; $\$ 1.25$ doz., postpaid.

## PALM SEEDS

PHOENIX CANNARIENSIS. $10075 \mathrm{c} ; 1,000 \$ 3.50$, postpoid.

## SAGO PALM SEED.

None.
WASHINGTON ROBUSTA. Oz. 60c; lb. $\$ 3.50$, postpold.

## SEMESAN

Dip Your old Gladioli Bulbs in Semesan before replanting this season.
20 c and 65 c pkg.


## WISTERIA

BLUE BEAUTY-One of the best clear blue, slightly darker at edges of petals. Very large, many open on long spikes. 15 c each; $\$ 1.50$ doz., postpad.
MINUET-Large Ught lavender, highly recommended. Planted January to April.
12 c each; $\$ 1.35$ doz., postpaid.
JUNE BELLS-One of the best whites in the Gladioli.
lla each; $\$ 1.25$ doz., postpaid.
VAGABOND PRINCE - Garnet brown, good
8pike. 12 c erh; $\$ 1.35$ doz., postpaid.
STANDARD MIXTURE-A very fine mixture of all colors, and attractive in a garden. 10 c each; $\$ 1.25$ doz., postpaid.

## CANNAS

THE PRESIDENT-Glowing scarlet blooms. 35 c each; $\$ 3.25$ per dozen, postpaid.
KING HUMBERT-Purple and bronze foliage. orange scarlet blooms.
35 c each: $\$ 3.25$ per dozen, postpaid.
YELLOW KING HUMBERT - Bright yellow blooms with qreen foliage.
35 c each; $\$ 3.25$ per dozen, postpaid.
CITY OF PORTLAND-Bright pink flowers with alossy areen foliage.
35 c each; $\$ 3.25$ per dozen, postpaid.
HUNGARIA-Green toliage with lovely salmon pink blooms.
35 c each; $\$ 3.25$ per dozen, postpaid.
EURERA-Crearny white blossoms with green foliage.
35 c each; $\$ 3.25$ per dozen, postpaid.
TUBEROSES - (Mexicam Single) - Grows and flowers extensively throughout the South.
Very desirable for cut flowers. White blooms. Planted February to July.
l5e each; $\$ 1.35$ per dozen, postpaid.

## FERN SEEDS

ASPARAGUS PLUMOSUS Nanus and Asparagus Sprengeri Seed.
75 c per 100; $\$ 4.50$ per 1.000; postpaid, Write for prices on larger quantities.

## IMPORTED DELUXE AMARYLLIS

Red, Salmon and Orange, $\$ 2.25$ ea.; White, $\$ 3.00$ ea.; Mixed Hybrids, 45 c ea. LUDWIG STRAINS-White Abundance, $\$ 4.50$ ea.

Helen, Pink, $\$ 4.00$ ea.
Ray V. Denslow, Dark Red, $\$ 4.00$ ea.
Morning Star, Salmon Pink, $\$ 4.00$ ea. Orange Fire, Orance, $\$ 4.00$ ea.
GLADIOL


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 becrutiful, 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 urn metallic bronze color
2 YF. plants $\$ 1.35$ each, postpaid.
FLOWERING ALMOND - Of upright growth. Hardy with lovely pink flowers in eariy spring. Tiny little leaves borne on long stems make it very useful in any landscape. 2 to 3 ft \$1.15 each, postpaid.
ALTHEA (Purple)-Same description as Red Althea only blooms are large, double lavonder.
18 to 24 in. $\$ 1.15$ each, postpaid.
ALTHEA BEU DE EEU (Double Red)-Tall grow ing bush form plant. 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 carmine centers.
18 to 24 in. $\$ 1.15$ each, postpaid.
AMERICAN RED BUD (Judas Tree)-This plant needs no description as you all know its lovely form, its beautiful pink and rosecolored flowers, and its use as a background or single specimen plant. The tree is exceptionally hardy, a very fast grower and exquisite in every respect
2 to 3 ft . $\$ 1.35$, postpaid.
BUTTERFLY BUSH-A new, very compact, rather dwari type. Commonly called Butterfly Bush, Buddleia or Summer Lilac. Beautiful green foliage with gorgeous purple ant 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, lavender. Specify color wanted. 2 ft . plants, $\$ 1.25$ each, postpaid.
CYDONLA JAPONICA (Japan Quince)-Commonly called Evergreen Burning Bush or Flowering Japonica. Produces a brilliance of scarlet-red flowers almost before snow lecrves 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 beautiful of all the llowering shrubs in the outh. Hardy everywhere
2 ft . plants $\$ 1.25$ each, postpaid.
GARDENIA-Needs no description, everyone knows it. Glossy Little leaves and becrutiful snowy white flowers very highly scented make it one of the most popular Strong 2 Yr . plants, 15 to $18 \mathrm{in} . \$ 3.00$ each, postpaid.
HIBISCUS-Has very large, heart-shaped dark green leaves and is covered with immense flowers that are sometimes as large as a saucer. These beautiful blooms cover the plant during the entire season.

MOCK ORANGE-Of upright growth reach ing a height of about 5 feet. Very small dainty leaves of a dark green color Highly scented, becutiful white flowers 18 to 24 in. $\$ 1.25$ each postpaid. PINR HONEYSUCKLE-Exactly like the red bush except the flowers are small pink with an abundance of them. 2 ft . plants $\$ 1.25$ each, postpaid RED BUSH HONEYSUCKLE-A lovely plant of upright growing habit ranging in size from 3 to 5 feet Small, dainty little leaves with an abundance of small red flow ers followed by red berries make it one of the most loved plants grown in the nursery
2 to 3 ft . $\$ 1.25$ each.
RED FLOWERING PEACH-A large type of flowering tree with the same foliage as the fruit tree. It is beautiful when in bloom during the early spring with its large double red flowers. It is a soltd mass of blooms.
2 ft , plants $\$ 1.75$ each, postpaid.
DEUTZIA (Pink)-Large, double pink flowers with a shading of rose. Very hardy, attrac tive, and does well in any soil. One of the first piants to bloom in early spring. 2 to 3 ft . $\$ 1.15$, postpaid.
FORSYTHIA-Erect growing, fall and slender Especially desirable for fall backgrounds Lovely golden flowers of rich yellow. One of the first shrubs to bloom.
2 ft . plants $\$ 1.15$ each, postpad.


## FORSYTHIA

RED LEAF BARBERRY-Similar to the popular Green Leaf Japanese Barberry, only its lollage as it develops in early spring as sumes a deep bronze red color which range-scarlet and red shades.
$2 \mathrm{ft} . \$ 1.15$.
MALUS HOPA (Flowering Crab)-Vigorous to 3 ft. $\$ 1.75$ each, postpaid.
SPIREA BILI.ARDI-A low growing, graceful llowering shrub. Blooms on long spikes or stems, with goregeous lavender flowers Fast grower, reaches about 3 feet in height

SPIREA ROSEA-A grand shrub for group or mass planting. Has dense foliage with long stems of beartiful 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 spring the plant is covered with small dainty, white flowers. it looks like a white snowbank. Has a splendid form with long 2 ft . plants $\$ 1.35$ ecch, 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 beautiful white blooms in early spring. Follage dark green with very attractive leaves. Very

2 to 3 ft . plants $\$ 2.35$, postpard.
YELLOW JASMINE-Its branches are beautlfully arched, overhanging the ground from the inner edges. Foliage dark green, covered with gorgeous little yellow flowers Gtrong summer
Strong 2 Yx. plants $\$ 1.15$ each, postpaid.
PINK FLOWERING DOGWOOD-Beauliful mass of pink blossoms in earlv spring. 2 to 3 ft . plants $\$ 3.25$, postpaid.

## VINES and CLIMBERS

ANTIGONON LEPTOPUS (Rosa Montana or Mountain Rose)-A very beautiful vine, with pea-like flowers, pink or rosy red colored, is one of the most becutiful climbers grown in the Southern states and desirable. 2 -year-old plants $\$ 2.25$ postpaid.
BIGNONIA LAURIFLOWER-Evergreen glossy foliage, lavender flowers, finest vine for verandas, not subject to any insect pests. The finest evergreen vine for the South. Blooms in February when no other plant or vine is in bloom.
From 4 -in. pots $\$ 2.50$ each.
WISTERIA-For trailing over buildings, plazas, verandas or trellises, the decorative features 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 blooming 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 varlety, can be depended on to bloom for November Prices on the above: 20 c each; $\$ 2.50$ per dozen; $\$ 12.00$ per 100, postpaid.


MOCK ORANGE <br> \title{
Fruit and Nut Trees <br> \title{
Fruit and Nut Trees Grape Vines
}

Budded Fruit<br>Trees

Orders taken for December, January and Fobruary delivery. Recommend shipmonts by exprese.

## 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-Modium to large, excellent keeper.
$>$ Deliclous-Mellow, !arge, excellent eating and good shipper.
Early Harvest-Similar to Ben Davis, but 10 days earlier.
$\$ 1.25$ each, not prepald.

## 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 $4 \mathrm{ft} . \$ 1.25$.

## CHERRY

MONTMORENCY-Red. Sour.
3 to 4 ft . \$1.50, not prepaid.

## ORANGES

ORANGE TREES-In planting an orange grove, it is poor business to plant cheap trees. Orange trees to prove vigorous and prolific should have large, well formed root systems and strong, clean, healthy tops ons or two years old. Our trees are grown on loose sandy loam land, which permits the root systems to develop properly.
$\rightarrow$ DUNCAN GRAPE FRUIT- 2 to 3 feet. One of the best and largest thin skin.
24 to 30 in . $\$ 1.75$ each, not prepaid.

- EUMQUAT-2 to 3 feet. Used for preserving small size and profuse bearer.
$\rightarrow$ LOUISIANA SWEET-2 to 3 feet. Medium size thin skin, very sweet.
$\rightarrow 24$ to $30 \mathrm{ln} . \$ 1.75$ each, not prepald.
MANDARIN-2 to 3 feet. Medium in size, Iattened, deep yellow in color, skin thin and of fine texture, glove skin. None.
SATSUMA-2 to 3 feet. Large glove skinned sweet, excellent quality.
24 to $30 \mathrm{in} . \$ 1.75$ each, not prepaid.
WASHINGTON NAVEL ORANGE-2 to 3 feet. Frult large, red-orange in color, kin thick, smooth and tough; seedless.
24 to $30 \mathrm{in} . \$ 1.75$ each, not prepaid.


## PEACHES

PEACHES-The most popular fruit tree planted In the South and by far the most satisfactory and easiest grown. No orchard is complete without several popular peaches.
BEILLE OF GEORGIA- 3 to 4 feet. Sweet, free stone, white skin and flesh, pink cheek. Each $\$ 1.25$, not prepaid.
CHINESE CLING -3 to 4 feet. Sweet, cling stone, white flesh, creamy skln, pink cheel, large.
Each \$1.25, not prepaid.
ELBERTA -3 to 4 feet. Large size, freestone, Yellow skin and flesh, red cheek.
Each \$1.25, not prepaid.
$\therefore$ J. H. HALE 3 to 4 teet. Large yellow freestone, red cheek, round shape, excellent flavor. Each \$1.25, not propaid,
MAYFLOWER- 3 to 4 feet. Early, large, well colored clingstone, excellent quality. Each \$1.25, not prepaid.

## FIGS

FIGS-Plant figs where they will not be disturbed and in rich soll, heavily manured. (BRUNSWICK or MADONNA- 3 to 4 feet. Large purple fig, fine in flavor.
Each \$1.50, not postpaid.
CELIESTE-3 to 4 feet. Medium size, purple to blue, very sweet and a favorite. Each \$1.25, not propaid.
$\rightarrow$ JAPANESE VIOLET- 3 to 4 feet. About three times the size of the Celeste, very good and
popular.
Each \$1.50, not prepadd.

> CLEANUP SPRAY-Fruit Trees with Volck and Isotox combined. FOR WORMS IN PEACHES Use Pan Peach Spray. 1 lb. 60 c , postpaid.

## 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 $\$ 1.75$, not postpald.


 a variety of fruits is desired. From the small sugar, juicy varieties to the large hard-cooking kind, our solls are adapted to their culture. The pineapple variety is practically blight proof and is well adapted to growing in blight regions.
ORIENT-Blight proof pear, very good qualliy for eating and cooking, tree very vigorous and prolific bearer. This variety is hiahly racnmmended fver the Bartlett. 3 to 4 ft . $\$ 1.50$, not prepaid.
N BARTLETT- 3 to 4 feet. Large, clear, bright yellow, fuicy, a favorite.
\& KIEFFER'S HYBRID-3 to 4 feet. Yellow with briaht vermilion cheek, luicy and large. Each \$1.50, not prepaid.
LECONTE-3 to 4 feet. Pale yellow, smooth skin, large, a favortie in the South for preserves and eating.
Each \$1.50, not prepaid.

## GRAPES

## For All Purposes

$\pm$ MOORE EARLY-1 year old. Blue black, early, sweet and very prolific.
Each 90c, not prepadd.
$\Rightarrow$ CONCORD-Blue black, thick flesh, very sweet; an old standby. Each 90c, not prepaid.
-LUTIE-Light red color, very compact in the bunch and absolutely rot-proof and of high quality.
Each 90c, nol postpald.
2 SCUPPERNONG-Very popular, bronze color, well known throughout the South. Each $\$ 1.25$.
WHITE NIAGARA - Creamy whlte, large, transparent and very sweet.
Each 90c, not prepaid.

## PECAN TREES <br> A Real Money Crop

Proper Distance Apart for Planting

## PLUMS

Whde choice in following varleties:
ABUNDANCE-3 to 4 feet. Large, heavy, hearing mundish yellow skin. Each \$1.50, not prepaid.

- BRUCE 3 to 4 teet. Dark purple skin, blood rad flosh excollont preserver.
Each \$1.50, not prepaid.
BURBANK-3 to 4 teet. Purplish red, deep vellow flesh, larae and sweet. Each \$1.50, not prepaid.


## STRAWBERRY PLANTS

Big Fresh Berries-and Shortcake All Spring, Summer and Fall.
Strawberries are the one fruit that everybody likes and that everybody can grow. They will do well in the back yard, they can be cultivated grown in rows, and our plants are strong, heavy, well-rooted and vigorous.
Missionery, ZGlondyke, Aroma, Lady Thompson $\begin{array}{lllll}\text { No. of Plants } & 25 & 50 & 100 & 1000\end{array}$ $\begin{array}{llll}\text { Prepaid ........... } \$ 1.00 & \$ 1.50 & \$ 2.50 & \$ 14.00\end{array}$ $\begin{array}{lllll}\begin{array}{l}\text { Noi preparid...... } \\ \text { Prepaid ......... } \\ \text { Not prepaid..... }\end{array} & \$ 2.00 & \$ 3.50 & \$ 14.00 \\ \text { Not } & & & \$ 20.00\end{array}$ cellent for eating and canning.
Each \$1.75, not prepaid.

## PEARS

EARS-Favorites of any home orchard where Eat
in deep alluvial soils 70 feet apart each way, requiring 9 trees to an acre. In sandy, poor solls, 50 fot apart oach way requiring poor solls, 17 feet apart each way, requiring and true to kind and variety.
*FROTSCHER'S (Eggshell)-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 quallity, abundant bearer of rapid growth, popular.

- SUCCESS-Nut large and round with medlum thin shell full and containing a larger quantity of meat than any other pecan on the market.
*SCHLEX-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.

Each
. $\$ 2.00$

| $\begin{aligned} & 4 \text { to } \\ & 5 \text { to } \end{aligned}$$6 \text { to }$ |  |
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|  |  |

$\qquad$ 9 to 10 teat.
......... ................... 4.00


## MULBERRY

MULBERRIES-They form economic food for poultry and swine and to keep birds away rom other fruit.
HICK'S-3 to 4 feet. Black, large fruit ex"

# INSECTICIDES and FUNGICIDES 



BLACR LEAF " 40 " - Excel lent for killing plant lice. l-oz. bottle $50 \mathrm{cs} 5-0 \mathrm{z}$. bottle $\$ 1.25 ; 1$ 1b. $\$ 2.89 ; 2$ lbs. $\$ 5.00 ; 5 \mathrm{lbs}, \$ 7.65 ; 10$ lbs. $\$ 5.00$;
lbs. $\$ 13.25$.
BLACK LEAF GARDEN DUST Controls many of the common sucking and chewing insects and fun Gus diseases affecting flowers, vegetables and trults. Can be used as a dust or spray.
1/2 lb. 80c; 1 Ib. $\$ 1.25$.
BLACK LEAF 1\% ROTENONE DUST - Controls Mexican Becm, Potato, Cucumber and Asparagus Beetles, Cabbage Worms, Squash Vine Borers and other chewring insects, also controls fleas and lice on conimals
$1 \mathrm{lb} .50 \mathrm{c}: 4 \mathrm{lbs} . \$ 1.50$.
EVERGREEN-Kills chewing and sucking types of Insects, including the Japanese beelle. Non-poisonous and pleasing to use. Won'i bura delicate blooms.

FERMATE-New fungicde gives remarkable control of plont 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. $\$ 1.00$; postpaid $\$ 1.15$.
KRYOCIDE"-Non-polsonous natural Cryolite. Highly effective in controlling many chew ing insects. May be used as a spray or
dust. $50 \mathrm{~cm}, 4 \mathrm{~b} . \mathrm{bag}$ 31.80, postpedd.
SABADILIA DUST-Controls many hard-to-kill insects like Stink Bug, Squagh Bug, Mezican Bean Beetle, etc Non-poisonous when used as described.
Lb. 70 ct 5 lbs .33 .00 . pestparid.
$25 \%$ PHYGON FUNGICIDE BLACK SPOT AND BROWN ROT-Black spot and mildew on roses, and similar diseases of other ornamental plants, vegetables, and fruits can be controlled with this new material. It is highly concentrated; leaves no objectionable residue. Also controls apple scab. May be used in combination with Black
Leaf 40 or Malathion, but not with oil sprays. Excellent for summer sprays. 4 oz. 75c, postpaid.
PHYGON-An organic fungicide for controlling Azalea Petal Blight. Use 1 lb . to 100 gals . of water.

## 2 oz. cem 50c; lb. com \$2.75, postpodd.

 RED ARROW GARDEN SPRAY -Kills many varieties of both sucking and chewing
insects on vegetables, flowinsects on vegetables, flowers, and fruts. Red Arrow is a highly concentrated pyrethrum extract containing socp. Non-polsonous. Use as directed. Will not injure follage. Oz. 35c; 4 or. $\$ 1.00$; pint \$2.85: quart $\$ 5.50$.

APFINE-Spray for green, black and white fly, red spider, thrip, mealy bug, white and brown scale 45e per $1 / 2$ pint; $\$ 1.25$ per quart; $\$ 3.50$ per gallon, not madiable.
TOBACCO DUST-If dusted on the foltage it destroys rose lice, cabbage and turnip fleas. $2 \mathrm{lbs} 40 \mathrm{ct} 10 \mathrm{lbs} . \$ 1.40 ; 50 \mathrm{lbl} . \$ 2.00$, not prepaid.
DITHANE Z-78-For use on Azaleas for Petal Blight. Begin apraying when buds begin to appear, 3 applications per week for 3 weeks.
3 lb. pleg. 53.45, postporid.
PARA-DI-CHLORO-BENZENE-Sometimes called Para; for peach tree borer and tobacco blue mold. Tests show approxmately $95 \%$ control. Apply in the spring when the ground is dry, also in September or October. Spring applications kill 70 to $75 \%$ of the borers. One pound treats ten trees.
I 1b. pkg. 65c, postpcid.
CYANOGAS A DUST-Kills moles, rats, mice, cray fish, ground hogs, bed bugs, clothes moths, ants, wasps, yollow Jackets, grape leafhopper, grasshoppers, locusts, etc.
1 lb. can $\$ 1.35$, postpaid.


ACME ALI ROUND SPRAY - For $\mathrm{TOS日8}$, czaleds, other flowers, shrubs, trees. A new modern, carefully formulated multipurpose product designed to provide with one application the besi analable protection araalable protection
against both insects and against both insects and fungi such as rose chaf-
er, azalea flower spot, thrip, black apot, downy mildews, leaf spot, mony rusts, Japanese beetle, leafhopper, flea bettle, aphis, cabbage worm and many others. Sultable for dusting as well as sprarying.
Postpaid, $1 \mathrm{lb}, \$ 1.35$; $3 \mathrm{lbs} . \$ 2.80$.


GARDEN GUARD - Don't let the bugs have your vegetables and flowers. Dust or spray with Garden Guard and enjoy the fruits of your is Rotenone, non-injurlous to is Rotenone, non-injurious to animals. Furthermore Roteanimals. Furthermore Rote-
none is very effective as 11 acts both as a contact and stomach poison against a wide range of insects. Postpaid, 1 lb .75 c ; 4 lbs. \$1.65.

## ACME LIME SVLFUR (DRY)

LIME SULPHUR-A stondard $33 \%$ Becrume lime and sulphur converted into a dry powder but having all the effectiveness of the liquid product when dissolved in water, For use in dormant spraying against scale, peach blight, loaf curl and twig borer. Summer spraying against scab, soot, bloteh, red spider and mite. Mallable.
Lb. $\$ 1.00$; 5 lbs. $\$ 3.95$.

10\% CHLORDANE DUST-For


ARSENATE OF LEAD-Kills leaf-eating insects. Sticks to foliage. Quick action. Harmless to plants.
Lb. $\$ 1.00$, postpaid.
BORDEAUX MIXTURE-A standard dry powdered fungicide for many diseases of orchard and garden plants.
Lb. 95c, postpaid.
MALATHION 50\% SPRAY. An entirely now spray for the control of mites, aphids, psylla and white flies, Can be used on fruit trees, vegetable and ornamental plants.
1 oz. $55 \mathrm{c} ; 5$ oz. $\$ 1.45$; pt. $\$ 3.10$; qL. $\$ 5.50$, postpaid.

PARIS GREEN-A rich emerald color and of fine, fluffy physical character. Containing $55 \%$ arsenious oxide, it will give quickest control where extreme measures are necessary. For use on potatoes, cotton, tobacco; also to mix with Arsenate of Lead for frult tree spraying where quick results are necessary.
$1 / 4 \mathrm{lb} .50 \mathrm{c} ; \mathrm{lb} . \$ 1.25$.

CYANOGAS ANT KILLER-For ants in the garden and lawn Kills millions.
65 c , postpaid. 50 c , not postpcid.


ACME WETTABLE DUSTING SULPHUR - An improved dusting sulphur for home use which con also be used as a liquild sprary. Recommended to control mildew, louf spot, black spot and rust on rose bushes, chrysanthemums, snapdragons, carnations and certain other foliage; also red splders on evergreens. 98 per cent passes through 325Mostpaid, 2 ib. carton 95 c

## AGME DIMITE

Red spiders and other mites often ruln evergreens, stunt blossoms and can ever doevergreens, stunt blossoms and can even destistinguishable with the naked eye, reprodistinguishable in such unbellevable numbers that they can ralse havoc by sucking juices from the host plant. Acme Dimite kills mites quickly and gives protection for several weeks.
2 oz .75 c , postpoid.

## ACME DURADUST \#SO

A finely divided, wettable powder contadn. ing $50 \%$ technical DDT. Has many uses in control of insects in the garden, on fruit trees and in outbuildings. Kills both sucking and chewing insects on follage, houseilies and mosquitoes by wall treatment. Most economical form to buy DDT.
$1 \mathrm{lb} . \$ 1.00$, postpaid.

ARAMITE 15W. A relatively nontoxic residual material used for the control of citrus red mite, two spotted mite (red spider mite) and many other mites.
4 lb. bag, $\$ 3.30$, postpaid.

ANTROL-Kills sweet and grease-eating ants. Antrol is easy to use, economical, saíe around children and pets.
Ready-filled set, containing 4 filled feoders 40c; 4 es. syrup 25c.


CHLORDANE (Synklor 50-W)-A dry, wettable powder. Controls ants, chinch bugs, grass powpere, Japanese beetles, male crickets, roaches, ticks and wire worms. $1 / 2 \mathrm{lh}$, con $\$ 1.60 ; 1 \mathrm{lb}$. can $\$ 2.60 ; 5 \mathrm{lb}$. can \$6.50, postpaid.

TREE TANGLEFOOT-Applied to trees, keeps ants and caterpillars from crawling up; a sure cure for most insect troubles on all


SNAROL, with MetoldehydeA sensational new product that kills cutworms, sowbugs, sncils, grasshoppers, etc. A ready-prepared ball meal. It is not injurious to vegetation. Will not deterlorate from rain or sprinkling.
1 lb . package 60c; $21 / 2 \mathrm{lb}$. package $\$ 1.10$ : 8 lb . pack. package ${ }^{\text {age }} \$ 2.25$.
SNAROL PELLETS. 1 lb . pkg. 60c: $21 / 2 \mathrm{lb} . \$ 1.10$.

ACME 5\% LINDANE SPRAY Fast control of aphis, thrip, plant bugs, caterpillars and most all common beetles and bugs infesting azalecis, roses, etc.
4 oz .85 c ; pt. $\$ 2.70$, postpaid.


# PESTICIDES for Garden and Home Surroundings 



Becuutful roses need Ortho Rose Dust - Multipurpose rose dust to save time and give results. Contains Rotenone, Pyrethrum, DDT, Fermate and Sulphur. Controls nearly all flower and garden pests.

8 oz . duster $\$ 1.00$; 1 lb . refill $\$ 1.35$.


Clean leafy
Vegetables easily with Botano Deluxe Multipurpose dust; contains four active ingredients to give you complete insect and fungus control. Controls aphis, caterpillars, lacebugs, leafhoppers, sodwebworm, squash bugs, black spot, mildew, rust, etc. 8 oz . duster $\$ 1.00 ; 1 \mathrm{lb}$. refill $\$ 1.50$.
ORTHO-KLOR 44 CHLORDANE SPRAYAn 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. bottle 90 c ; 8 oz . bottle $\$ 1.45$; 16 oz. bottle $\$ 2.45$.
ORTHO HOME ORCHARD SPRAY-A fine multi-purpose orchard spray containing Ferbam, DDT, DDD, Lindane, and Aramite. Use to control insects and diseases on fruit and berries. INSECTS, such as: Aphids, Japanese Beetles, Apple Maggots, Cankerworms, Leafhoppers, Red Spiders, and many others. Diseases, such as: Scab, certain Rot, Apple and Sooty Blotch, Flyspeck, Leaf Blight, Shot Hole, Leaf Curl and many others.
$1 / 2 \mathrm{lb}$. canister $\$ 1.00$; 1 lb . canister $\$ 1.75$; $21 / 2 \mathrm{lb}$. canister $\$ 3.95$.
DUPONT ROSE DUST - Controls leaf-spot, blight and rust that are persistent trouble for rose aardeners.
8 oz. dust gun $\$ 1.29 ; 1 \mathrm{lb}$. $\$ 1.15$, postpaid. DUPONT FLORAL DUST-Contains Rotenone, Sulphur and Fermate. Four ingredients in one package to control insects and plant diseases. May be used as a spray or dust. $1 \mathrm{lb} . \$ 1.40 ; 3 \mathrm{lbs} . \$ 3.00$, postpaid.
SPREADER STICKER-Incteases the efficiency of sprays by its sticking and spreading ability
\$1.25 pint, postpaid; oz. 49c.

## DUPONT'S F•T•E

Ferro FTE contains essential trace elements and is used as a soil mineralizer to prevent or correct soil deficiencies of manganese, iron, zinc, copper, boron and molybdenum. It is slowly soluble and remains in the soil for several seasons.

1 lb . canister, $\$ 1.10$, postpaid; 5 lb . bag $\$ 3.45$, postpaid.


New, fast control of many pests with Vapotone. Quick killing and yet leaves no harmful deposit four hours after spraying. Kills aphis, red spider, crawling scale and mealybugs. 4 oz. $\$ 1.00$; pt. $\$ 2.85$; gal. $\$ 12.00$.

Volck Oil and Florida Volck. For many years the favorite spray of gardeners, use on Camelias, Azaleas and Citrus Fruits for scale and red spider.

|  | Volck | Oil | Florida | Volck |
| :---: | :---: | :---: | :---: | :---: |
| 1 | gal. | 3.00 | QL. | \$1.25 |
| 4 | oz. | \$ 35 | Gal. | 3.00 |
| 16 | Oz. | . 75 | 5 gal. | 9.95 |
| 32 | oz. | 1.25 |  |  |

VOLCK ISOTOX Contains Lindane and DDT. Controls Aphids, Thrips, Lacebugs, Red Spider Mites, Leafhoppers, Leafrollers, Scale Insects, Mealy Bugs, Beetles, Looper Worms, White Fly, Army Worms and Grasshoppers.
$4 \mathrm{oz} .45 \mathrm{c} ; 8 \mathrm{oz} .70 \mathrm{c} ; \mathrm{pt} . \$ 1.10$; qt. $\$ 1.90$. postpaid.


## Spray Weeds Away-

 TRIOX kills weeds poisons soll for one to three years. Use around driveways, fence line, paths, etc., to prevent all plant growth. Quart \$1.00; gal. \$3.50.SUPER DESTRUXOL EMULSION-A stable oll emulsion containing the highest grade vegetable, mineral and organic oils combined with free nicotine. Controls Scale, Mealy Bugs, Red Spiders, etc. Pint $\$ 1.60$; quart $\$ 2.40$, postpaid.
DESTRUXOL (An Inseticide)-An efficient contact and fumigating spray containing nicotine sulphate and cyanide.
1 oz. 45 c ; 4 oz. $\$ 1.20$, postpaid.
KOPPERSOL-Contains oils, ether and copper. Especially recommended for controlling fungus diseases and blight.
8 oz . 95 c ; pl. $\$ 1.50$, postpaid.
FUNGUSOL EMULSION-A combination of oil, ether, copper and free nicotine. An all around spray which controls rust, mildew, aphids and thrips. 4 oz .75 c ; pint $\$ 1.90$, postpaid.
BORERSOL-An ether non-oll emulsion for the elimination of borers from trees and shrubs. 4 oz. 55 c ; pint $\$ 1.50$, postpaid.
CALSUL EMULSION-An outstanding combination of Lime, Sulphur and Oil for blight and similar diseases. 1 pint 85 c ; quart $\$ 1.45$.
BIRDS-OFF-A dust which keeps birds from destroying berries, fruits and young plants in state of germination. $1 \mathrm{lb}, 65 \mathrm{c} ; 2 \mathrm{lbs}, 95 \mathrm{c}$ : postpaid.
DOGZOFF"- If you are bothered with dogs, cats or Iabbits, "Dogzoff" is the spray you need. It is a most efficlent animal repellent and one spraying will last from three to four weeks. Not potsonous to plants and will not injure animals. Not offensive to humans. Its use is guaranteed to keep these animals away from any place where they are not wanted. "Dogzoff" is applied with any small insect sprayer and one application does the work. "Dogzoff" will save and home. Season supply 80c, postpaid. and home. 11 oze., $\$ 2.25$.

## HARRIS ROACH TABLETS <br> Harmless to Humans and Pets. Saie to use anywhere. Price 50 c .

IMPROVED ISOTOX GARDEN SPRAY M. A truly fine insect spray containing Lindane, DDT, and Malathion. Kills Aphids, Japanese Beetles, Lawn Webworms, Chiggers, Chinchbugs, Mole Crickets, Thrips, Army Worms and many other pests. 4 oz. \$1.05; 8 oz. \$1.95; 16 oz. $\$ 3.25$, postpaid.

ORTHO-GRO LIQUID PLANT FOOD-Contains organic fish in a balanced fertilizer formulation. It is fast and all-available to the roots and follage, giving quick plant response. 4 -oz. bottle $35 \mathrm{c} ; 16$-oz. bottle 90 c ; 32 -oz. bottle 4-0z.
$\$ 1.50 ; 1$-gci. jug $\$ 4.95$.

Bait for snails and slugs. Ân efficient snail bait in handy pellet form. Just toss the pellets around the garden, they take up moisture and expand into mounds of bait.
12 oz. 60c; 2 lbs. \$1.10; 5 lbs. $\$ 2.30$, postpaid: 25
 lbs. \$7.95 not prepaid.

W ONDEA FUNGICIDE-For Azalea Petal Blight, Black Spots on Roses, Gladioll diseases, mildew on cantaloupe and cucumber, and blight on Tomato, Celery, Potato and Pepper.
4 oz. 45 c ; pint $\$ 1.50$; gallon $\$ 6.10$.
NEO-VITA-Helps fight disease in soll, seed beds, etc. Effective on Camelia and Rose bush die back and on trees such as Apple, Peach, Pear and Pecan, helps to produce better vegetables, flowers and fruits. 8 oz. 70 c ; pt. $\$ 1.30$; qt. $\$ 2.25$; gal. $\$ 5.75$.

ALL ROUND INSECT BOMB. Contcins pyrethrum and rotenone. Both effective con-
trols for insects.
10 oz . Aerosol Bomb $\$ 1.60$.


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--\$2.35 $\$ 6.00 ; \$ 9.00$ and $\$ 30.00$.


TRI-OGEN ROSE BOMB-\$1.69.
TRI-OGEN DUST-A complete Rose Dust containing DDT, Rotenone, Fermate and Sulphur to control insects and fungus disease. A valuable general purpose dust for most garden crops. $1 \mathrm{lb} . \$ 1.35$, postpaid.
SANASEED-Kills mice. Clean, ready to use; no bait, no muss; a saucer and Mouse Seed is all you need.
35 e postpaid.

## SPRAYERS and DUSTERS FOR INSECTICIDES



Hose-Attaches direct 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 angle.
No. 310B-Galvanized tank, postpaid, \$17.09.

NO. 293B LEADERTank - Galv. $31 / 2$ gal. funnel top, all welded tonk. Dischorge equipment 24 in. $3 / 8$ in. high pressure spray hose. 22 in. Brass rod, angle spray nozzle, and three spray discs, for any spray, from fog, flat-ían to solid stream.

NO. 293B LEADER, \$11.82, POSTPAID.

## HUDSON BUGWIZER

Sturdily constructed compressed air sprayer. $21 / 2$ gal. Galv. tank, 10 in . pump, 3 ft . discharge equipment. Funnel top with a cam lock. A great value at a favorable price.

No. $220 \mathrm{G}-\$ 9.17$, postpaid.


NO. 433 MERCURY

# Quality Midget Tools 

These midget tools are also designed to make pleasure out of work in greenhouse, small flower beds, window bozes and flower pots around the house. Each tool has some special feature of practical value to lovers of plants and flowers. All of them have the famous GARDEX Socket with brightly colored handles altached.


## TROWEL

No. 740-High carbon steel blade. Hall polished, round point, sharpened. Shank forged on to blade. Width, $31 / 4^{\circ \prime}$; depth. $51 / \mathrm{a}^{\prime \prime}$; over-all lenath $111 / 4$
Price: 75 c ea.; $\$ 1.00$, postpaid.


## MIDGET FORK

No. 703-Handy for many purposes like planting house plants, flowers, etc. 3 forged prongs. Prongs, $3^{\prime \prime}$; Width, $3^{\prime \prime \prime}$; Overall Length, $11^{\prime \prime}$.
Price: 60c ea.; 70c, postpald.


## TRANSPLANTING TROWEL

No. 741-High carbon steel blads. Hall polished. Sharpened point. Shant forged on to blade. Width, $2^{\circ}$; Depth, $57 / \mathrm{s}^{\circ \prime}$; Overall Length, $12^{\prime \prime}$
Price: 75c ed.; $\$ 1.00$, postpaid.


## MIDGET RAKE

No. 715-Small handy design. Has 5 curved teeth. Width, $31 / 2^{\prime \prime \prime} 1^{\prime \prime}$ Teeth Length, $21 / 2^{\prime \prime}$; Price: 70c; 80c, postpedd.


MIDGET CULTTVATOR
No. 713-For use in small beds, between narrow rows, in hotbeds, otc. Prongs, 3; Width, $23 / /^{\prime \prime}$; Overall Length, $11^{\prime \prime}$. Price: 60c ea.; 70c, postpald.


No. 714-Same as No. 713 with weeding blade added. Pronge, 3; Width, $23 / 4^{\circ \prime \prime}$ Weeding Blade, $11 / 3^{\prime \prime} ;$ Overall Length, $16^{\circ \prime}$. Price: 70c ed.: 80c, postpaid.


## DANDELION CUTTER AND ASPARAGUS KNIFE

No. 706-Sharpened points and crotch. Wood grip. Length, $15^{\prime \prime}$.
Price: 70c ea.; 80c, postpald.


## Midget Culti-Spade

## MIDGET CULTI-HOE

NO. 721-This handy tool has 2 prongs, a painted and sharpened blade, half polished. Price: 70 c ed.; 80 c , postpaid.


No. 732-This tool has $\$$ prongs square and sharpened blade half pollshed.


No. 250-A well balanced rake, sturdily constructed of corbon steel with reinforced bow and straight back for leveling off soll. 14 Curved teeth-14" wide, with "No Wobble" socket, $5^{\prime \prime}$ handle.
Price: $\$ 2.75$ ea.; $\$ 3.00$, postpaid.
GARDEX DIBBLE - Espectally suited for planting bulbs and setting out plants.
Each, \$1.35; postpaid, \$1.50.

NO. 1523 GARDEX COMBINATION CUL TIVATOR - WEEDER. The weeding blade on this combination tool cuts off weeds quickly and easily. Turn the tool over and you have a three-prong cultivator.
No. 1523, 3 prongz, $41 / 3$ Inche wide. weeding blade 4 inches wide, $\$ 2.50$; postpaid \$2.80.

## KNIVES

No. 801 BUDDING KNIVES-1 blade, aluminum. Each, postpaid, \$3.50.

No. 4049 PRUNING KNLFE-Each, \$2.50, posipold.


No. 17-PLRNET JR. PLOW \$19.25 F.O.B. New Orlecms.


No. 4D-PLANET JR SEEDER
\$27.95 F.O.B. New Orlean:

## LAWN SWEEP

No. 404-Designed so that all 22 teeth touch the ground when swept across lawn. Made of spectal tempered spring steel, with flat flexible teeth to prevent damage to grass roots. Well balanced, IIghtwelght and well made. $18^{\prime \prime}$ wide, $31 / h^{\prime}$ handle. Price: $\$ 2.30$ ea.; $\$ 2.55$, postpaid.

SHEARS


No. 908-Hy-Power pruners
Postpaid
..$\$ 3.15$
No. 808-Dicrw cut .............................................. 4.25
No. 607R-Rose shears ........................................... 2.85
No. 906-Hy-Power ......................................................... 2.80
No. 609-Pruner . 3.10
3

No. FH4-Flower cutter and holder .none 2.40

## WISS GRASS SHEARS

No. 700-12-in., Quick trim............................ $\$ 2.05$
No. 5600-12-in., Narrow blade.................................. 2.85
No. 801-12-in., Narrow blade......................... 1.90
No. 900-Long handle...o.eco............................................ 4.40


## WISS HEDGE SHEARS

No. 8A-Light weight, 8 in . blade.............. $\$ 4.10$
No. $81 / 2$ E-English shockproof, $81 / 2 \mathrm{in}$.
blade non........................................................... 5.10
No. $61 / 2$ L $-61 / 2$-in. blade......................................... 3.35

## WISS LOPPING SHEARS

No. 20-V-20-in. Handles............................. $\$ 5.25$
No. 321-T-21-in. Handles......................................... 6.75
No. 324-T-24-In. Handles.............................. 5.60
No. 224-T-24-in. Handles ............................ 6.35


DUPLEX PRUNING SAW-18"
$\$ 3.95$
CALIF. CURVED SAW.......................................... 3.95

# MEAT SUPPLIES for Farm and Home 



MOTTON'S TENDER
QUICE
Especially prepared for making a pump ing pickle to pump around the bones of hams and shouldere other linds of meat other binds of meat; and also for curing loins, backbone, spareribs, otc., and for curing beef, lamb and game.
Postpaid, 2-1b. pkg. \$1.40.

## MORTON'S

 SUGAR CUREAll in one easy operation you salt, sug ar-cure, and impar the curative and flav oring properties of smoke to the meat. This one convenient product encbles you to do the entire job all of the same time.

Postpoid, 71/2-lb. dre, \$1.95.


## MORTON'S MEAT PUNP

An essentlal for modern meat curing. Accurately and scientifically made for pumping the rich TenderQuick curing plakle into the bone area of hams and shoulders.

Each, postpaid, \$2.10.


MORTON'S SAUUSAGE 8EASONING
There is a freshness and zest of tantalizing flavor in every pound of scrusage that you make with this famous, Seasoning. Complete and ready to use, It contains the finest spices, sage, peppers and other seasoning ingredients carefully blended with the nec essary amount of sall. Morton's Sausage Seasoning insures sausage that ing insures saus

Postpoid, 10 oz. $\$ 1.00$.
MORTON'S MEAT תND POULTRY SEASONING. Inexpensive, convenient to use for reasoning of meats and poultry.
Postpaid, 3 oz. 90 c .

## RAFFIA



Its princlpal use is for tying vines, flowers, asparagus and celery bunches, and for grafting. Natural color is a light straw.
$1 \mathrm{lb} .65 \mathrm{c} ; 5 \mathrm{lbs} . \$ 3.00$, postpaid.
SPAGNOM MOSS-Best grade clecm moss. Per lb. 60c, postpaid. Not postpaid, bcle, $\$ 3.50$.

## WEEDONE

New Improved WEEDONE contains the powerful 2,4,5-T and 2,4-D, the two most effective systemic herblcides known. The proper combination of these chemicals plus penetrants and wetting agents makes WEEDONE the outstanding weed-killer for home users. DOES NOT give off vapors that injure sensitive plants.

8 oz. can \$1.10; 1 qL. \$2.90; postpad. Not propaid, Gal. \$6.95.

CRABGRASS KIILER-Contains PC which has been thoroughly tested and has produced outstanding results. Safe to use-can be applied with sprinkling can.
$61 / 2$ oz. $\$ 1.35 ; 26$ oz. $\$ 3.79$, postpaid.
AMMATE-Gives quick, permanent kill of poison ivy, poison oak, and other woody perennials. Easy to apply as a spray or in dry solution. Kills both foliage and roots. Postpaid, 2-lb. bottle $\$ 1.20$; 6-1b. botle $\$ 3.00$.

LAWN-A-GEN-For subterranean iniestations. Outstanding control for underground soil pests, Including Nematodes; also effective against fungus infestations. $C a n$ be used where plants are growing. $4 \mathrm{oz} .80 \mathrm{c} ; 8 \mathrm{oz}$. S1.35.


GARDEN GUIDE SOIL ACIDITY TEST
The Garden-Guide is a simple chemical test for accurately determining the acid (sour) or alkaline (sweet) nature of soil. Complete with sampling equipment, Indicator solution porcelain test plates, color charts and booklet containing listings of soil preferences of plants.
Price $\$ 2.00$ postpaid.

## "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................................... 45 c
Package of 50 labels.. Postpaid.


RUBBER KNEE PADS-Ideal for gardening. $\$ 2.50$ pair

GRAFTING WAX


TREE WIRED- $31 / 2 \mathrm{in} .-100,60 \mathrm{c} ; 1,000 \$ 4.10$.
ALUMINUM WEATHERPROOF TAGS - Will not rust or corrode. 25 for 85 c ; 50 for $\$ 1.50$; 100 for $\$ 2.75$.

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 wrll wear. Sold in boxes of
glaze 500 1ights of glass.
Per 1,000, $\$ 1.50$ postpaid.


TREEKOTE EMULSION is applied cold to all types of tree grafting and tree injury. It meets overy requirement of tree surgeons, protects wound from weather conditions, insects and fungl. 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. 60c; 1 qt. 90c: 1 gallon can $\$ 2.00$, nol prepaid.

## SUDBURY'S <br> SOIL TESTER

A complete kit for testing contents of nitrogen, phosphate, potash and acidity of the soll. This is $\alpha$ valuable ald for farmer and home-qardener. Hom. Model (makes 20 tests), $\$ 2.98$; Club Model (makes 50 tests), \$5.89; Horticultural Model (makes 150 tests), \$5.89; Horticultural Model (makes 15.95 , Deluxe Model (makes 600 tosts), \$29.95, postpald.


Repels dogs and antskills many soil insectsrids the home of ants.
Handy shaker cansPatents Pending Price, 50c.
FUME-OGEN

## POULTRY REMEDIES AND SUPPLIES

DonSung
Don Sung is always uniform in potency and strength, and is easily and economically given in the mash feed of hens. Don Sung is prepared in powdered form in a size to fit your flock. Complete directions for proper feeding and housing to promote better egg production, are inciuded with every package. Get the trial size of Don Sung and see what it will do for your flock-your money will be promptiy refunded if you're not more than pleased with results.

Prices of Don Sung
50c Size (This is the Trial Money-Back size and is sufficient for 15 hens for 30 days). $\$ 1$ Size (3 times the 50 c size).
$\$ 5$ Size ( 3 pounds or 6 times the $\$ 1$ slze).

## Avicol

For Chick Diarthea
Avicol should be in the very first water the litlle chicks drink. And it will pay you to keep it in the drinking water for all the flock, old and young.
60 tablet size, $50 \mathrm{c} ; 100$ tablet slo., $\$ 1.00$, postpaid.

## Grompoyes

GROUP-OVERThe over-night roup remedy.

This famous remedy gives complete, prompt and positive results. Postpaid, 55 c and $\$ 1.10$. At Slore, 50c and \$1.00.

## TALCIMIZED SODIUM FLUORIDE

It kills both old and young Hce, Including the young which hatch from the eggs present on the fowl at time of treatment. Talcimized Sodium Fluoride is in the form for poultrymen to use.

Each Postpaid
Small size (for 40 chickens)...... \$ . 50 \$ . 60
Large size (twice as much).... . 75 . 95

## PRATT'S POULTRY REGULATOR

Builds up vitality, promotes sound digestion, sharpens appetite, and puts birds into condition for heavy egg larying.

2 lb. pkg. 75e; postpaid, $\$ 1.00$.

## PRATT'S ANIMAL REGULATOR

1 lb. pkg. 55 c ; postpaid, 70 c .
$21 / 2 \mathrm{lb}$. pkg. \$1.10; postpaid, \$1.30.
6 lb . pkg. \$2.20; postpaid, \$2.50.

## HTH 15

Well known dry chlorine inhalant powder for effective dusting of poultry. Being very fine and flour-like, H TH 15 flocts in the olr, permeates the atmosphere and gently settles over the birds. H T H 15 can also be put into the drinking water, helps protect against transmission of disease germs.

1 lb .65 c , postpaid; $3 \mathrm{lbs} . \$ 1.15$, postpald.

BLACK LEAF 40-Kills poultry lice. Simply print the perches. It works while the chickens sleep. 1 oz. $50 \mathrm{c} ; 5$ ozs. $\$ 1.25$; 1-1b. tin \$2.89; 2-1b. tin $\$ 5$.
"BLACK LEAF" WORM POWDER - A flock treatment for round and pin worms in poultry. 1/4 lbop 100-bird size 75c; $11 / 2$ lbs., 600bird size $\$ 2.90$, postpaid.
"BLACR LEAF" WORM PELLETS-If you prefer individual dosing, use "Black Leaf" Worm Pellets. The uncoated pellets are odorless and tasteless, containing "shockless" nicotine made from the powder and highly effective. For 2 - to 4 - lb . chickens give onehalf the easily broken adult size tablet. Adult size, doz. $15 \mathrm{c} ; 25$ 25c; 50 45c; 100 85 c ; $500 \$ 3.50 ; 1000 \$ 6.50$, postpaid.


## GERMOZONE

Germozone is an antiseptic for both baby chicks and older birds. Helps prevent spread of disease germs. Astringent. Useful for individual treatment of birds with roup.


## TONAX

## For Growing Blrds

Each drug in Tonax has been selected for a definite purpose. This combination of drugs makes Tonax ideally adaptable for yearround use.

Broiler men report better gains when Tonax is used. Turkey raisers tell of quicker development and better finished birds. Flock owners say Tonax carries their flock through the heary laying season in fine shape. Try Tonax. You will like it.

| n |  | Postpaí |
| :---: | :---: | :---: |
| 2-1b, can | 1.00 | 1.25 |
| 6-1b. can | 2.65 | 2.98 |
| 25-1b. pail | 9.50 | lot prep |

## LEEMULSION

Cold, Wheering
LEEMULSION in the Mash
Many poultrymen still like to add Leemulsion to the mash instead of using it in the drinking water. It can be conveniently used by first stirring the medicine into water or mill, and then pouring the solution on the dry mash. A little mixing will give a crumbly, palatable feed. Specific directions will be found on the Leemulsion label.


## VAPO-SPRAY

Spray in the Air-Treat the Whole Flock
VAPO-SPRAY is a combination of healing oils and expectoranis. Both lts antiseptic and inhalant properties are valuable. It is sprayed in the air of the poultry house until a light mist is created. The beneficial olls are breathed by the fowls and volatile portions work gently through the air passages.

All forms of bronchitls should receive immediate treatment with both Leemulsion and Vapo-Spray. Prompt action is urgent. Laryngotraceitis should be treated with VapoSpray and Leemulsion even if the fowls have been vaccinated.

|  |  |  | Postpald |
| :---: | :---: | :---: | :---: |
| 1 | plnt ............................. ${ }^{\text {S }}$ | . 60 | \$.70 |
|  | quart | 0 | 1.20 195 |
| 1 | gallon | 1.50 | Not preporid |
| 5 | gallon | 10.00 | proparid |

## FOWL POX VACCINE

Used in the prevention of por and its vardous ferms such as sorehead, cankers, wet poz and diphtheritic roup on all fowls.

100 dose alse $\$ 1.15$; 500 dose $\$ 4.20$, postpeid.

## ACIDOX

## For Coccidiosis

Anyone who has had a serious outbreak of Coccidiosis in his flock knows how bad it is. The "bloody" form of Coccidiosis often causes a very heavy death loss, but other forms that do not show blood in the droppings are just as costly. In bad attacks of Cocaddiosis, the lining of the intestines is severely damaged; sometimes so badly that there is bleeding.
Acidox is an acld preparation for chickens and turkeys. Use in any type drinking vessel for the care of birds with Cocediosis.

4 -oz. bottle 50c; postpaid, 60c; 12 -oz, bottle $\$ 1.00$; postpaid, $\$ 1.50$ 1-quart bottle $\$ 2.00$; postpaid, $\$ 2.20$.

## GIZZARD WORM CAPSULE

Worms do not have to rob a pullet of a lot of food to lower production. Take advamtage of the fact that you can now worm your laying flock with the Gizzard Capsules whenever necessary to reduce infestation.


## PICKPASTE

## For Cannibalism

Pickpaste is blood-colored and mixes thoroughly with blood. It is repulsive to fowls. A few tastes of it usually teach birds not to plck at one another, unless the habit has been permitted to become firmly established. Pickpaste is greaseless and adheres well to wounds. It is antiseptic and protects the wounds from dirt. It stlcks well to skin and weathers but washes readily from the hands. Pickpaste can be obtained in convenient b-og. jarre for 60 c , or 65 c , postpaid.

## FOR HOUSEHOLD USE

## RATS



RAT CONTROL is easy with this convenient product. Contains Warfarin, the anti-coagulant rodenticide, machine-mixed with specially-seleoted and processed grain that nevprocessed grain that nev-
er becomes rancid or sour. Rats like it and continue to eat it until they die. Quickly destroys entire colonies
Price:
Lb

## FLIES and ANTS

Superlative knockdown and quick kill with pyrethrins and activator. Excellent for roaches, clothes moths, crickets, silver fish and bedbugs. Spray five seconds for 1000 cubic feet, or seconds individual flies and spray individual Elies and watch them drop. Excellent for
dairies, each one treats about daries, each
100 animals.
Price: 12 oz. $\$ 1.60$, postpaid.


## FLIES and MOSQUITOES

Convenient and economical. Kills flies, ants, mosquitoes, fleas, roaches, bedbugs, and similar pests. Spray five seconds per 1000 cubic feet of space, with doors and winof formula, contains DDT.
Price: 12 oz. $\$ 1.35$, postpaid.

## POULTRY EQUIPMENT



An intermediate or broiler feeder. Serves chicks from three weeks of age up. Hinged grill. Large capacity trough on adjustable legs.

No. 7480, 48 in. $\$ 3.06$, or $\$ 3.65$, postpaid.


Large capacity, sanitary designed feeders on adjustable legs. Four-blade reels adjust able to 4 positions.

No. 6360,36 in. $\$ 1.70$ or $\$ 2.05$.


No. 5480 , 48 -inch Feeder $\$ 2.35$; or $\$ 2.75$, postpaid.


No. 25A-5 feet long. Trough 9 inches wide, $45 / 8$ inches deep, holds 40 pounds or $41 / 2$ peck dry laying mash. Serves 60 hens Three in carton K.D. Welght 53 lbs . Seconc class frelght L.C.L.
Price: \$8.19, not prepaid.


Galvanized mason jar fountain with screw cap. Fits any standard mason jar.
No. E25 25 c postpaid.

## CELLULOID LEG BANDS

These slip on like a keyring-white, black, green, blue and red. Made in all sizes. When ordering, state what breed, size and color you want them.


## COTTON LAMP WICKS

7/8-in. Fite No. 2 burners. $\qquad$ Doz.
.90 $11 / 2-\mathrm{in}$. Fits No. 3 burners. $\qquad$ By mail, 10c per dozen extra.

## LAMPS AND BURNERS

No. 82-LAMP with No. 2 HUDSON BURNER with WICK, $\$ 2.50$ postpaid.

Ideal for homemade brooders.
CAPONIZING SET-With this instrument better and speedier operations can be performed than with any device ever offered. Each \$3.25, postpaid.


Waters yous garden with a fairy - like touch. No squirting nozzle, no wasteful spray. No washing away of top soil. 52 inch length.
$\$ 3.00$ or $\$ 3.25$.
Postpaid


Wiater Wraned



20 Fsan in invoctex Guers thame Gordener? Needs a Walerwand "min:



Boltom-fill fountains with corrugated pans. No. 21, four quarts with set-in pan. No car-set-in pan. No carrying handle. No. A8 two gallon. Small scallops prevent chicks from getting wot. Very easily cleaned.

No. A8, $\$ 1.75$, postpald.

Heavy galvanized steel, easy to clecn.

No. C3, capacity 3 gallon \$2.65, postpaid.

No. C5, capacity 5 gallon \$3.45, postpaid.


## THERMOMETER

Small dial brooder thermometer: $41 / 2$ inch back. White enamel.

No. 414, 85e postpaid.


## POULTRY PUNCHES

These are made for mark ing baby chicks by punching a hole in the web between the toes.
Pocket-size punch, ecch 25 c , postperd.


## HUDSON LEKTRICK HEN BROODER

No. 901-One deck with cover, 4 troughs, for use singly or as top deck in "70" Unl-Dek series. Shipped K.D. in one carton.
Price: \$44.58 F.O.B. New Orleans.

## BROOD-AND-GROW UNIT

No. 310-Start chicks one day old in top deck. After 4 or 5 weeks chicks are moved to lower decks until reaching broiler weight. Inside dimensions $24 \times 36$ inches, head room 15 inches. Two troughs per deck. Shipped K.D. in two crates, 1 bundle, 3 cartons.

Price: $\$ 72.90$ F.O.B. New Orleans.

## GALVANIZED WATERING CANS

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

## DOG AND CAT REMEDIES AND SUPPLIES

## LIQUID CHAPERONE

Protect shrubs, trees, flower and vegetable gardens. Dogs stay away from anything sprayed with Sudbury Liquid Chaperone. You don't smell it-dogs do and stay away.
4 oz. $\$ 1.00$.

## DOG AND KITTY CHAPERONE

Amazing new powder-keeps cats and dogs from clawing furniture, rugs, etc. Will not injure the finest of fabrics. You don't smell it-but cats and dogs do.
$3 \mathrm{oz} . \$ 1.00$.

## RABBIT CHAPERONE

Stops rabbits from raiding the garden and destroying vegetables and plants. Odorless and invisible.
$4 \mathrm{oz} . \$ 1.00$.

## SUDBURY PUPPY TRAINER

Contains Liquid Chaperone for outdoor training-Powder Chaperone for house train-ing-Flea Powder to end excessive scratching -Dry Cleaning Powder for Shampoo-Mis take to prevent staining or bleaching of rugs and clothing.
Model A, \$3.98 ec.

## NEW FLEA SCAT PAD

Easy to rid dogs of fleas, ticks, lice, etc. Lasts for months, pleasant cedar aroma leaves pet with clean wholesome fragrance. Model A, 15 in . $\times 28 \mathrm{in}$. , $\$ 3.49$ ea.
Model B, 28 in. $\times 36$ in., $\$ 4.98$ ea.

## MISTAKE

Don't worry if pets wet or soil rugs, Amazing new MISTAKE prevents stain or damage. Neutralizes, deodorizes. Easy to use, cleans like magic.
4 02. \$1.00.

## DOG CLEANING POWDER

Quick, easy-to-use Dry Shampoo for dogs or cats. Shake on . . . rub in ... brush out, no need to use water which destroys natural skin oils.
$21 / 2 \mathrm{oz}$. 49c; $5 \mathrm{oz} . \$ 1.00$.

## CHAPERONE FLEA POWDER

Effective flea powder for dogs or cats, contains both rotenone and pyrethrum...non toxic. Used and recommended by kennels and veterinarians.
3 oz .49 c.

## CHAPERONE SKEETER CHASER

Most offect insect repellent. Colorless and Odorless, Yet repels Mosquitoes, Black Flies, Chiggers, Gnats and other bothersome insects. One application lasts several hours. 2 oz. 49c.

## AQUA-SHED

Now you can quickly and easily waterproof practically anything-sport clothing, lawn furniture awnings, boat covers, fishing flies and lines, etc. Easy to use-just spray, brush or dip on.
12 oz. 79c.

## SUDBURY MILDEW STOP

Prevents and stops mildew. Protects clothing rugs, furniture, luggage, books, canvas, wallboard, etc. Ideal for homes, boats, etc. Will not harm, shrink or change finest fabrics. Effective for aump musty cellars when sprayed on walls and ceilings. Just spray, dip or brush it on.
4 oz .60 c ; 8 oz . $\$ 1.00$.

## SERGEANTS DOG REMEDIES <br> Sergeant's Disinfectant, 12 ozs..................... $\$$ Post 70 <br> Sergeant's Expectorant Medicine-Coughs .70 <br> Sergeant's Eye Wash <br> Sergeant's Intestinal Astringent-Diarrhea .70 <br> Sergeant's Laxative Capsules ...................... . 70 <br> Sergeant's Mange Medicine ............................. 1.15 <br> Sergeant's Pepsin Tablets 1.15 .70 <br> Sergeant's Puppy Worm Caps <br> Sergeant's Skip Flea Powder. <br> Sergeant's Skip Flea Soap.... <br> Sergeant's Special Distemper Sergeant's Worm Capsules <br> $\qquad$ .45 1.20 <br> Sergeant's Tape Worm Medicine <br> $\qquad$ Free Booklet for the Asking. Write us your requirements.

## PULVEX D(M, PRODUCTS

Pulvex Tape Worm Tablets.
3. 60

Pulvex Pepsin \& Papain Tablets. . 60
Pulvex Analgesic Tablets
ulvex Astringent Tablets
ulvex Laxative Tablets
Pulvex Tonic Tablets ..
Pulvex Sedative Tablets
pulvex Liniment, 4 oz...
Pulvex Ear Canker, 4 oz
Pulvex Eye Lotion, 40 oz
Pulvex Cough Medicine, 4
Pulvex Shampoo


#### Abstract

PULVEX SPONGE-AWAY Stops Doga Scratching Sponge-A way solution sponged on your dog or used as a dip kills fleas, lice, ticks; destroys doggy odor; promotes healing of sores, abrasions of Summer Eczerna from scratching for fleas. One-ounce bottle (makes 2 gallons), 25c: 3 oz. $50 \mathrm{c}: 8 \mathrm{oz} . \$ 1.00$.




## Pulvex Combination Treatment

## WORM CAPSULES

Use as directed and you expel Tape, Round (ascarid), Hook and Whip Worms-whichever your dog has. Insures your no matter how little you know about worms or worming. Packaged two ways: for pupples, for
 ways: for pupples, for age 65 c .

## PULVEX VITA-VURV

## - $\alpha$ combination of powdered vitamina and minerals

An ideal food supplement for puppies and growing dogs, for 1 ck or aged dogs. Just mix this palatable powder in dog's food and he will get his minimum daily re get his minimum daly T quirements of Vitamins $A$, $B_{1}, D, G$ and of calcium,
phosphorus and iron. A phosphorus and Iron. A for average dog). 85 c .

## PULVEX FLEA SOAP

In addition to ridding $a$ dog of fleas, and cleaning and doodorizing him, Pulvex Flea Soap stimulates and gives coat a "dog show" sheen. Leaves halr soft, sllky, pine scented. Lathers quickly into rich foam.

$$
35 \mathrm{c} \text {, the best buy in dog }
$$ socps.

## SULFADENE



4 oz. $\$ 1.10$; 1 oz. 55 c , postpaid.

## DR. MERRICK'S SCRATCH POWDER

Kills Fleas, Ticks, Lice. Checks Fungl, Itching and doggy odor.
$4 \mathrm{oz} . \$ 1.25$, posipaid.

## PULVEX

## FLEA POWDER

## CONTAINS DDT

Quickly kills the fleas instead of merely stupefying them, allowing them to revive and reinfest. All-over dusting also kills lice. Weekly pulvex-ing usually immunizes dogs against having fleas at all.
1-1/5 oz. can....
$\qquad$ . .35 c

## FOR THE CAT

 Catnip Mouse ...aco......................... $\$ 15$. $\$ .25$
## DOG DESSERT

DOG YUMMIES-Wholesome desert for Dogs and Cats. Satisfies their longing for a harmless sweet. 10 c and 50 c .
ITZY-BITZY-Junior size 15c; economical size 30 c ; jumbo size 60c; postpaid.

Don't Blame Fleas, Monge ... Dietl If your dog Itches, scratches continually, it is probably not due to fleas, mange 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 brownish edges and moulection in ears, in paws, underbody, tall or eyes. May lead to most serious ro-sults-costly care-even total loss. Now a noted specialist's discovery - SULFADENE applied externally, stops itching in minutes ... clears up scales and sores in a few day.

Postpaid, 4 oz. size $\$ 1.15$. Each Postpaid


## DOG AND CAT REMEDIES AND SUPPLIES



No. 930 DOG-E-FEEDER
Red twin feed and water bowle, easy to clean. Stand made of quarter inch ateel. Large size $6^{\prime \prime}$ diameter, $3^{\prime \prime}$ deep. Color red. Price $\$ 1.50$, postpaid.

## ADCO

Mized with leaves, cuttings, vines, weeds, straw, cornstalks, efc.-in fact, almost any nonwoody vegetable matter-ADCO turns it into true organic manure, fully equal to plant food and fertilizing powder to the oldfashioned kind, but clean sanitary, odorless and iree from weeds.

ADCO, in 5-1b. bags, S1.25, prepaid.
ADCO, in $25-\mathrm{lb}$. bags, $\$ 2.50$, not prepaid.


## BUCH <br> "FORK" AERATOR

No. 77-For small lawns and hard-to-get places. Small, easy to use hand aerator. Comfortable handle with rubber grips, sturdy steel construction.
$\$ 9.00$
F.O.B. New Orleans

## BUCH BARROWS



Sturdy, full sized barrow-tray capacity 3 cu. ft. Heary pressed steel, seamless with $a 5 / 8^{\prime \prime}$ rolled tray edge which permits easy pouring. Rubber tire.

No. 150 "SP" Barrow
$\$ 12.20$
No. 300 "WHIZ" Barrow
$\$ 16.50$
F.O.B. New Orleans

HLLO FLEA POWDER
For Dogs and Cats. Helps prevent summer eczema. 50c.

## HILO TICK POWDER

For Dogs. 60 c per cam.

## HILO KILTTX

To kill ticks, dissolve a tablespoonful of Hilo Kiltix in a quart of water. Saturate dog's coat for at least 10 minutes. Dry dog without rinsing: 4 to 6 hours later, comb out dead ticks. Repeat when necessary
Postpaid, 3 oz. 65c; 8 oz. \$1.50.

## HLO OINTMENT



Hilo Ointment is a soothing ointment. Apply to Irritated parts twice dally for several days. If your doa's scratching is ccrused by fleas or lice kill these parasites with Hilo Dip before using Hilo Oint 1 oz. 55c; 3 oz. $\$ 1.00$
Postpaid, 1 oz. 55c; 3 oz. $\$ 1.00$

## SUNDAY SHOWERS

The quick dog clearer. Kills fleas, ticks and odors. Sprinkle on, rub in and wipe clean. Use Sunday Shower every Sunday. Pint $\$ 1.25$, postpoid.

## DOG ACCESSORIES

Collars-Studded Tan-Sizes 11-12-13-60c and
Collars-Dble. Leather Plain-Sizes 12-14-16-
90 c ec: sizes $15-17-19-\$ 1.75$ ea.
Harness-Studded Tan-Sizes 14-16-18, $\$ 1.15$ ea.o sizes 18-20-22- $\$ 1.75$ ea.
Leather Leads- $\$ 1.00$ ea.
Chains- $\$ 1.00$ and up.
Brushes- 98 c and $\$ 1.19$ ea.
Combs-89c to $\$ 1.59$.
Sweaters $100 \%$ wool- $\$ 2.25$ ea
Blankets-55\% wool- $\$ 2.00$.
Toenail Nips- $\$ 2.25$ ea.
Wicker Dog Beds- $\$ 6.00, \$ 6.50$ and $\$ 7.00$ ea.

## HILO DIP

HILO DIP is a highly con centrated liquid. Dissolve a tablespoonful in a gallon of water and saturate the dog's coat thoroughly for several minutes. It kills ALL fleas and lice in 10 minutes. Dry the lice in 10 minutes. Dry the dog without rinsing. Fine particles of HILO DIP wil remain in the coat and delay reinfestation. It leaves a pleasant odor.
Postpald, 1 ox. 30c: 3 ox. 60c; 6 oz. \$1.00; $1 \mathrm{pt} . \$ 2.50$;
 $1 \mathrm{gt} . \$ 4.50$.

## SONG FOODS AND CONDITIONERS

## FOR CANARIES

SONG CONDITIONER-With Cod Liver Oil and Yeast. 3 oz. 40c.
VIGORAID (Formerly Regular Song Conditioner). 3 oz .40 c .
MOULTING FOOD-With Cod Liver Oil and Yeast. Supplies food elements needed during moult. 3 oz. 40c.
VITAMIN (Nestling) FOOD-With Cod Liver Oil and Yeast. Ideal for young and maturing birds. 3 oz .40 c .
BALANCED HEALTH MIX-With Cod Liver Oil and Yeast. A superb mix with milk and egg. 4 oz. 40c.
COLOR FOOD-With Cod Liver Oil and Yeast. Adds brilliant color to plumage. 3 oz. 40c.
EGG DE-LIGHT-The New Egg Biscuit. $75 \%$ pure egg, packed in glass for longer lasting freshness. Approx. 50 cubes to jar. Fluffy light. $3 / 4 \mathrm{oz} .45 \mathrm{c}$.
DIARRHEA FOOD-For loose bowels and intestinal inflammation. A medicated seed mix. 4 oz. 45 c.
BIRD TONIC AND BITTERS COMBINEDIdeal pep tonic and general medicament. 1 oz . bottle 35 c .
IRON AND BLOOD TONIC-For blood and feather disorders. 1 oz . bottle 35c.
COLD RELIEF-For colds, asthma and bronchial disturbances. 1 oz . bottle 35c.
INTESTIN-AID-For relief of constipation and indigestion. 1 oz . bottle 35c.
BIRD WASH-For skin health and clean cages. 2 oz. bottle 35c.
BIRD LICE POWDER-30c.
NESTING HAIR-20c.
PARAKEET AND LOVE BIRD FOODS, TONICS AND REMEDIES
PARAKEET VITALIZER (Love Birds)- $\AA$ vitamin filled condition food with Cod Liver Oil and Yeast. 5 oz. jar 40c.

PARAKEET MOULTING FOOD-With Cod Liver Oil and Yeast. Needed duma moult. 5 oz. jar 40c.
PARAKEET NESTING AND MATING FOOD-With Cod Liver Oil and Yeast. 4 oz. jar 40 c .
PARAKEET TONIC AND BITTERS COM-BINED-Ideal pep tonic and general medicament. l oz. bottle 40c.
PARAKEET IRON AND BLOOD TONIC For blood and feather disorders. 1 oz. bottle 40c.
PARAKEET COLD RELIEF-For colds, asthma and bronchial disturbances. I oz. bottle 40 c .

PARAKEET SEED TREATS-With melal ball. 20c.
PLATINUM BIRD GRAVEL-With charcoal 28 oz. box 25 c.
OYSTER SHELLS-Crushed- $\alpha$ source of minerals. 6 oz. in glass jar 25c.
CHARCOAL-Flaked. 2 oz . in glass jar 25c.

## BIRD SEEDS

Bird Millet-35c per lb., postpaid. Mixed Canary-35c per lb., postpaid.
Plain Canary-35c per lb., postpaid.
Rape-35c per lb., postpaid.
Red Bird Seed-35c per lb., postpaid.
Write for prices on 100 pound lots and larger.
Wire Nests for Canary Birds-25c postpaid.
Cutlle Fish Bone-10c each, postpaid; $\$ 2.00$ per lbo, postpaid.
Shield Cups-20c each, postpaid.
Delicatessen Cups-5c each, postpaid.
Breeding Cage Cups-15c each, postpaid.
Canary Leg Bands, aluminum (numbered) and celluloid- 20 c per dozen: $\$ 1.50$ per 100 , postpaid.

# STECKLER HIGH GRADE FERTILIZERS 

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

## VIGORO <br> camsacorponf poer

VIGORO-A complete plant food. Recom. mended highly for lawns, gardens, flowers, shrubbery and trees. Clean, odorless, and easy to apply.
Prices-Vigoro for Flowering Plants, Shrubs and Trees: 5 lbs .55 c ; $10 \mathrm{lbs} .95 \mathrm{c} ; 25$ Ibs. \$1.70: $100 \mathrm{lbs} . \$ 4.85$.
Special Camellia and Azalea Vigoro: 5 lbs. $58 \mathrm{c} ; 10 \mathrm{lbs} . \$ 1.05 ; 25 \mathrm{lbs} . \$ 1.90 ; 100 \mathrm{lbs}$. $\$ 8.75$.

NEW "GOLDEN VIGORO"-Complete lawn food-Won't burn-lasts longer. Now you can feed any grass-anywhere any time-
safely. 50 lb bags, $\$ 3.50$. F.O.B. New Orleans.


ARMOUR VERTA GREEN FOOD
Analysis: 5-10-5. Is a high quality blended and balanced plant food for lawns, flowers, shrubs, trees and garden vegetables.
Price: $10 \mathrm{lb} . \mathrm{bag} 95 \mathrm{c} ; 25$ lb. bag $\$ 1.70 ; 100 \mathrm{lb}$. bag $\$ 4.85$.

ARMOUR'S CAMELLIA AND AZALEA FERTI-LIZER- 5 lbs. 65 ct 10 lbs . $\$ 1.10$; 25 lbs. $\$ 2.00 ; 100$ lbs. $\$ 5.50$.
HYPONEX-Food, Drink, and Medicine for Plant Life-Wth Hyponez, plants grow luxuriously and develop sturdy growth regardless of the poorness of the soll. No greenhouse, small or large, should ignore the extra results which can be obtained by use of Hyponex.
$10 \mathrm{c} ; 25 \mathrm{c}$; 1 llb . can $\$ 1.00$; $10 \mathrm{lb} . \$ 8.00$.
SULPHATE OF IRON (Copperas)-
1 lb . $30 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.10 ; 10 \mathrm{lbs} . \$ 2.25$.

## MANGANESE SULPHATE-

$1 \mathrm{lb} .15 \mathrm{c}: 5 \mathrm{lbs} .50 \mathrm{c}: 10 \mathrm{lbs} .90 \mathrm{c}$.
SHEEP MANURE - Wizzard brand is pure sheep manure, absolutely weedless. Apply 500 to 1,000 pounds per acte. $5 \mathrm{lbs} .65 \mathrm{c} ; 10 \mathrm{lbs} .85 \mathrm{c} ; 25 \mathrm{lbs} . \$ 1.40 ; 50 \mathrm{lbs}$. \$2.50.

## RELIANCE AZALEA FERTILIZER

Azaleas, Camellias and Gardenias-recommended highly. Beautifully illustrated cultural booklet with each order.

5 lbs. 65 c : $10 \mathrm{lbs} . \$ 1.10$; 25 lbs. $\$ 1.70 ; 50$ lbs. $\$ 2.75$ : 100 lbs . $\$ 4.75$. F.O.B. Now Orleans.
ALUMINUM SULPHATE-Used to change your soll to acid reaction and broadcat over surface at rate of 1 to 2 pounds to each square yard of ground. Use Aluminum Sulphate for your Azaleas to make them beautiful.
Lb. pkg. 10c; $25 \mathrm{lbs} . \$ 1.50$; 50 lbs. \$2.25; 100 lbs. $\$ 4.00$.
FINE RAW BONE MEAL-One of the best antmal fertlizers known to plant Hif.
$2 \mathrm{Ib} .35 \mathrm{c} ; 10 \mathrm{lbs} . \$ 1.35$, not postpaid.
NITRATE OF SODA-Provides nitrogen in a form that is immediately avallable to plants. For forcing vegetables, flowers, frults, etc. Use with care; 500 lbs . per acre. For liquid fertilizer, use one ounce to a gallon of water.
$\mathrm{Lb} .10 \mathrm{c}: 10 \mathrm{lbs} .65 \mathrm{c} ; 25 \mathrm{lbs} . \$ 1.50 ; 100 \mathrm{lbs}$. $\$ 4.00$.

HY-GRO - Ancrylsis: 13-26-13. The soluble
2 lb . $\$ 1.75$, postpaid; 5 ib . $\$ 3.05$, postpaid; 10 lbs . \$4.65, nol postpaid.
ACTIVO (Formerly Bacto) - Make your own fertilizer easily, quickly-often in as uittle as three weeks. Odorless! Organicl Just sprinkle Activo on kltchen waste, lecres, sprinkle Activo on kichen wast, lecrves,
garden rubbish, sewage sludge, etc. Sprinkle in outdoor tollets, reduces odors, makes easily handled ash of waste.
No. 2 size, $\$ 1.15$; treats 450 lbs. compost. No. 7 size, $\$ 2.90$; treats up to $1,800 \mathrm{lbs}$.

## BUCH SPREADERS

New finger control knob-sweep feed agitat or regulates amounts of spread material through holes in continuous even flow.

No. 1-15 in.
No. $10-18$ in.
hopper ...
No. $33-30 \mathrm{in}$.
hopper ............... 25.00
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## PLAMNABS

PLANTABBS - Concentrated, Complets, Balanced Plant Food Tablets-Now contain Vitamin B1 in proper, effective, measured amount.
Postpaid, 30 tablets $25 \mathrm{c} ; 75$ for $50 \mathrm{c} ; 200$ 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. 50c; 1 lb. $\$ 3.00$.
FRUITONE (The Hormodin Spray)-Stops pre mature drop of Flowers, Frults and Leaves Price, 2 oz. $\$ 1.00 ; 12$ oz. $\$ 5.00$.

ROOTONE-Roots, Cuttings, Stimulates Seeds and Bulbs.
Price, 2-oz. Jar $\$ 1.00 ; 1$-1b. can $\$ 5.00$.
ROSETONE-Insures the success of your roses. Soak roots of bushes in Rosetone before planting. Water your established rose bushes for beller growth.
Price, 1/2-oz. packot 25e: 3-0z. package $\$ 1.00$.
 When ordering, Always state name of seed. ALFALFA (A) Swt., Bur, Hubam Size Retail 100 lb . size ea...\$ 75

CLOVERS (B)
Red, Alsike, Crimson, White and Ladino.
$1 / 8$ bu. (Ladino)
ea. ............\$
${ }_{100} \mathrm{bu}$. ea. size ea...\$
LESPEDEZA (L)
100 lb . size ea... $\$$
PEAS,
BEANS (D)
Navy, Pinto, Wax, String, Kidney and Great Northern Size
1 bu. ea. ....... PEANUTS,
COW PEAS (E)
100 lb. size ea... $\$ .50$ BIRDSF00T TrefoiBroadleaf and Narrow55 leaf $4 / \mathrm{lb}$, ea.
$1 / 2 \mathrm{bu} . \mathrm{ea}$
. $\$ .15$ SPECIAL CULTURES-
Give name of seed When ordering. Big Kudzu, Garbanzo (Chick Pea), Lima 100 lb . size ea... $\$ .50 \begin{aligned} & \text { (Mikvetch), } \\ & \text { glauca. Otheraena }\end{aligned}$ glauca. Others upo
request.
y ba, . . . . . . $\$ .18$
LUPINES(All Varieties) 8 bu.
100 lb . size ea... $\$ .50$ GARDEN SIZE-Peas,
Beans, Sweet Peas, Lu-

## SOYBEANS (S)

pines, Lima Beans and
2 bu. ea, ....... \$ . 40 Enough for 8 lbs. seed

TRANSPLANTONE-It is used extensively in setting out tomato, sweet potato, cabbage, tobacco, and other plants, for early maturity and larger crop.
Price, $1 / 2$-oz. plst. 25c; 3-oz. can $\$ 1.00$; 1-lb. can \$4.00.

SERVALL - Two grades, coarse and fine. Mulch instead of cultivate. Save labor, save watering, save money. Makes dry, sandy soll hold water and fertilizer like a sponge, loosens tough day soll. Does not burn. Use Servall-sturdier plants-more flowers. 100-1b. bale $\$ 2.20$; 3 bales $\$ 6.30$; 10 bales $\$ 20.00$, F.O.B. New Orleans.

PEAT MOSS-Use Peat Moss, nature's finest son conditioner. This miracle maker of humus puts millions of tiny soll sponges to work, providing soft, loose, fertile soll that allows atr circulation and the penetration of the sun's rays. It stores plant food that would otherwise be washed away and wasted.
Standard European bales $\$ 4.75$. Cub bale\$3.75, F.O.B. New Orleans.

## SEMESAN COSTS ONLY

## $1 / 4 e$ to 2c A POUND OF SEED

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

SEMESAN for all small seeds. Use 1 oz. for 15 lbs.
1/3 oz. 20c: 2 oz. $65 \mathrm{c}: 12 \mathrm{oz} . \$ 2.85$, postpaid.
ARASAN for com. Use $11 / 2$ oz per bushel.
$8 \mathrm{oz} . \$ 1.15 ; 4 \mathrm{lbs} . \$ 6.40$.
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.
Lb. \$2.45, pastpaid.
2\% CERESAN. A dust disinfectant for cotton. flax, millets, peas, sorghums and narcissus. Use 2 to 3 oz. per bushel of seeds.
$11 / 2 \mathrm{lbs} . \$ 1.90$, postpaid.
INCREASE CROP YIELD WITH SPERGON A new organic fungicide developed by U. S. Rubber Company for seed treatment. Prevents seed decay, damping off and stimulates growth. Simple to use. Just mix one bushel of seed with from 1 to 4 oz . of Spergon. Noninjurious if used in excess.
$1 \mathrm{oz} .35 \mathrm{c} ; 5 \mathrm{az} . \$ 1.00 ; \mathrm{lb} . \$ 2.40$, postpadd.

## WEITABLE SPERGON

Used for dipping Lily Bulbs, Tomato Seedlings, Irish Potatoes, Sweet Potatoes and for soll treatment for tomato and celery beds. Also for spraying cabbage and cantaloupe against mildew.

Lb. \$1.50, postpaid.
THOMPSON'S REE-ROOT-For rapid rooting of cuttings.
No. 1, 50c; No. 2 50c.
THOMPSON'S PREE-PLANT - Dust on seeds and bulbs for better germination.
2 ox. 75c.
THOMPSON'S TRANSPLANT TABLETS - 40 Tablet size 50c: 100 Tablets $\$ 1.00$.

THOMPSON'S VITAMIN BI PLUS PELLETS -


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 Only the BestTALISMAN

All Varieties-Grafted, $\$ 1.25$ each; 6 for $\$ 6.60$, postpaid

THE ROSES LISTED ARE SUBJECT TO OUR BEING ABLE TO SUPPLY. THERE ARE SOME VARIETIES THAT MAY BE SOLD OUT WHEN YOUR ORDER REACHES US, THEREFORE, WE WILL SUBSTITUTE THE NEXT BEST VARIETIES IN THE COLOR WANTED.

## BUSH VARIETIES

## WHITE HARDY GARDEN ROSES

CALEDONIA-(H. T.) Long pointed white buds, double, on exquisite rose.
EAISERIN AUGUSTA VICTORIA-(H. T.) Pure white, with shadings of primrose-yellow.
F. X. DRUSCHKI-Large double white, also known as White American Becruty.

## 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 ahape and very fragrant. The plant makes splendid growth, has wonderful blooming qualities.
bRiarcliff-(H. T.) Bud large, pointed, deep rose pink at center, passing to lighter on outer petals. EDITOR MCFARLAND-Shapely buds and double, brilliant pink blooms, profuse bloomer.

## YELLOW HARDY GARDEN ROSES

GOLDEN DAWN-(T.) Pale, lemon-yellow, deepening in the center of its perfectly formed fragrant flower. Moderate growth and bloom. One of the hardiest and most becutiful Tea Roses; best in cutumn.
GOLDEN CHARM-Strong, tall, free branching bush, has long, tight slender buds and always perfect. Chrome yellow in color.
SOEUR THERESE-Long pointed yellow buds, heavily marked with carmine; open flowers are rich daffodil yellow, very fragrant.
ECLIPSE-Chrome yellow, slender urn-shaded, 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 beartiful colorings. A blend of orange and pink, varying in tone from coppery-red in the bud, 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.
CONDESA DE SASTAGO-Glowing orange-scarlet on the inside of the petals and an intensely bright yellow on the outside, of very fine quality and good for cutting.

## RED HARDY GARDEN ROSES

CRIMSON GLORY-Becrutifully shaped buds open into big flowers of velvety red richly shaped with maroon. Vigorous low spreading plant.
ETOILE DE HOLLANDE-(H. T.) Bright crimson, fleryred center cup-shaped. Free in bloom.
POINSETTIA-Color is a drazzling scarlet shading to deeper red. Originator claims it never turns purple. Undoubtedly a fine red rose.
RED RADIANCE-(H. T.) An even better Rose than its parent, Radiance, in habit, bearing big, globular flowers of deep rose-red on strong, individual canes which are freely produced all summer until frost.
BETIER TIMES-(H. T.) Glorious red color, prized for its long stems and pointed buds. Large blooms.

## FLORIBUNDAS

FLORADORA-Perfect camellia-shapped blooms of bright cinnabar-red. Very vigorous growth; free flowering.
CECILE BRUNNER-Beautiful Little buds and very double, rose-pink flowers. An ideal buttonhole rose.

## HARDY CLIMBING ROSES

CL. ETOIE de HOLLRNDE-(H. W.) Red. A hardy disease-resistant variety; vigorous growth and great freedom of bloom.
GOLDEN CLIMBER-Immense deep golden-yellow flowers with the deepest, richest tea fragrance of of all roses.
PAUL'S SCARLET CLTMBER-(H. W.) Vivid scarlet, shaded crimson, makes a brilliant display for a long period of time in the garden. A wonderful climbing rose.
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. TALISMAN-Same as the bush variety, strong growing and free blooming.
CL. BLAZE-Marvelous hardy everblooming scarlet red rose. Blooms from early spring until late cutumn.

## TERRA-LITE <br> (Vermiculite Plant Aid)

Aids in creating a dependable reservoir of plant root moisture; ar-conditions the ground; fluffe stiff soll to prevent cooking, packing and hardening: tends to reduce need for watering and cultivation; provides a satisfactory medium for cuttings, seedlings and transplantings. Ideal for storing bulbs, particularly dahlias and for vegetable winter storage. postpaid, 4 -quart pkg. 80c; $1 / 2$-bu. bag $\$ 1.25$. Not postpaid, 4 -qi. pkg. 40 c ; $1 / 2$-bu. bag 89 cj 2 bu . bag $\$ 1.85$; 3 -bu. bag $\$ 2.25$.

## ROSETONE

Insures the success of your roses. Sock roots of bushes in Rosetone before planting. Water your established rose bushes for better growth.
$14 / 2$-0z. parket 25 c ; 3-03, package 31.00

## ROSE FOOD



PRES. HOOVER

## The Outstanding

 ROSES of all Time-
## All AARS Winners

## PATENTED ROSES

MIRANDY-Deep rich red; fragrant produces freely on strong, uprigh stems. One to be added to your rose collection. Price \$2.50, pontpoid.

NOCTURNE-Cardinal red, long, perfect buds, pleasing fragrance, blooms over a long season. Price $\$ 2.25$, posipaid.

CHARLOTIE ARMSTRONG-Deop corise; beautiful for cutting long stems. Price $\$ 2.50$, postperld.

FEW YORKER-A red rose that stays red, upright growing and long blooming. Price $\$ 2.25$, postperld.

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. Frice $\$ 2.75$, postpald.

FORTY-NINER-Bi-color, yellow outside and bright red within. Fragrant. Price $\$ 2.75$, postpaid

LOWELL THOMAS - LemOn blooms laste very well, upright grower with lovely fragrance. Price $\$ 2.25$, postpaid.

TIFFANY-AARS for 1955 (Hybrid Tea) Phlox pink with an alluring scent and lasting quality. Price $\$ 3.25$.

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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.

CIRCUS-Multicolor Floribunda. $\$ 2.50$ each

## CLIMBERS

G $\&$ ROSE FOOD-A well balanced, nutritious diet for Roses. Feed them the $G \& O$ way and your bushes will develop into something you really admirs. Full directions with each package.

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## BEAUTIFUL CALIFORNIA PLANTUBS MADE OF REDWOOD

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


No. 1-12 in. \$4.00 ea. No. 3-16 in. $\$ 5.60$ ea. No. 2-14 in. 4.85 eq. No, $4-18 \mathrm{in} .6 .00$ ea. No. 5-21 in. $\$ 7.75$ ec.

## TRAINETTES

A strong and easy to use trellis for Sweet Peas and other light climbing vines. Height 5 feet. 6 foot length 65c; 8 feet 85c; 15 feet \$1.25, postpaid.


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TWIST OF THE WRIST

AND THE PLANT IS TIED ... 'Twistems' are dark green strong tapes with wire reinforcing that make perfect plant tios. No twine or raffia or shears needed. For annuals, perennials, shrubs, vines and vegetables, excellent for arranging flowers. For nurseries, estates or amateur gardeners.

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Box of 200, 4-in. size, 25c.
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Plant Setter and Bulb Planter Will be found very efficient for planting gll kinds of mall plants and bulbs.
Price, \$1.10, postpold.

Place HOTKAPS patented paper hothouses - over seeds or plants. Complete protection from deprotection from destructive $F$ R OS TS: SECTS. Ripen crops SECTS. Ripen crops crease yield $18 \%$ to crease yield $18 \%$ to foct mulch Millions used by successful growers every sedgrowers every sed
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Travels any course, curved or straight, up to 100 feet. Travels at Just the right slow speed for perfect sprink. ling and shuts off automatically. Goes around trees without stopping or turning over. Can be set to sprinkle from 5 to 50 ft . wide. Price $\$ 36.50$ F.O.B. New Orleans

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

Use GREEN THUMB Gloves
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Sires-Small, Medium and Large $\$ 1.00$ per palr

All-Leather-SOFT AS KID Durable-DIRT-PROOF Easy to Wear-WASHABLE Eberivi Wear
Used the year round for gardening, garage, housework, furnace, yard, painting, eic. EEZY-WEAR- $\$ 1.75$ per palr.
Sizes-small, medium and lare


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Each \$1.40; postpaid \$1.60.


PANSY PLANTS-Our Pansy Plants are grown from the highest arade of mported seed and grown by a pansy specialist. Large flowering and containing many rare and beastiful colors not generally obtainable. Plant a bed of Pansies from October to January; they begin to bloom immediately,
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Tiffany-Pink
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PEACE
\$2.75 Postpaid

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## EARLY SNOWBALL

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    Culture-Planting time, Southern States, Spring, January 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 dpart. When plants are 3 inches high, thin to 3 inches apart in the row.

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