1929 GARDEN MANUAL for Southern Growers sarimes J. Steckler Seed Co., Ltd.

Long Distant Phone Raymond 4641

JOSEPH STECKLER, President


## New and Interesting Varieties

HARDY PERENNIAL PHLOX—Very attractive, sturdy bushes about 2 feet high, bearing large clusters of flowers. We have this in separate colors as follows: Pink, Scariet and Blue Shades at 25 c per pkt. postpaid. Planted from December to April.
LARKSPUR-Well known annual, long erect spikes of beautiful attractive flowers. Seed sown from January to April in open ground. Separate colors: Apple Blosscm, Pink, Bright Carmine, Red and Dark Blue, Double Ranunculus Flowered Mixed. Price: 15̄c per pkt., postpaid.
POPPY—Annual, 2 to 3 feet high, show'y blossoms both single and double, planted in a permanent location from January to April. Rosy Morn and Flanders Field: 15e per pkg., postpaid.


## Our Greeting to You DEAR FRIENDS AND CUSTOMERS:

We extend our appreciation to you for your orders and business as we enter into another year of furnishing wealth and happiness to our hundreds of thousands of satisfied customers, and we hope with the year of 1929 we will enjoy your liberal patronage as in the past and your influence with your friends who are interested in the planting of seeds to produce a crop in this year.

Again thanking you, we remain.

# Very truly yours, J. STECKLER SEED CO., Ltd. 

THE following prices are made on a very conservative basis, and we hope those of our friends who are in need of seed will look over our catalogue carefully and compare QUALITY above all and price secondary.
To the Merchant, the Planter, the Farmer and Gardener, our advice is to diversify. The great misfortune that has befallen Louisiana is due to the fact that our Farmers and Planters have all stuck too closely to the three crops, Sugar, Rice and Cotton. We do not advise the discontinuance of anyone of these that you have been planting, but to reduce the acreage and start the following:

A cow for your own use, or more, if the neighborhood warrants it, and not only for making Butter, Cream Cheese and supplying yourself with milk, but your neighbors as well; the same with Poultry, get the very best breed, both for Eggs and Meat. As a dual fowl, we recommend the Rhode Island Red; a few Duroc Jersey Hogs to raise your own meat. A small Pecan Grove, planting between Magnolia Figs and Satsuma Orange Trees. The Pecans are today a great revenue to our citizens of Louisiana. The Figs, a great market for the preserves, and a great demand for Satsuma Oranges. Everyone of these fruits grow very luxuriantly in any part of the south. There are many other fruits that we could advise planting in the south that would help the man on the farm. In addition to this of course all the different varieties of vegetables as listed in this catalogue. At a small expense you can get a canning machine to can your surplus vegetables for home use. Any further information that you desire regarding any of the above which you do not find in our catalogue, please communicate with us and we will gladly furnish it to you.

While this is the second time this article appears in publication, the value of this doctrine cannot be too forcibly impressed on our friends.

Our firm has served the South for 108 years and we feel your confidence will not be misplaced.

## J. STECKLER SEED CO., Ltd. <br> Joseph Steckler, President.

## We have no other Connection or Branch

Joseph steckler, Pres. frotscher r. Steckler, Vice Pres. and Mgr. A. J. Trosclair, Treasurer edna e. steckler, Secretary

The South's Leader and Most Dependable Source of Seed Supplies.
NOTE:-To our Friends and Customers. We are anxious to increase our mailing list with correct names and addresses of those interested in seed and for that courtesy, we will be glad to send 6 Papers of Assorted Flower Seeds suitable for the Season in return for this favor.

# List of Vegetables Suggested by the County Agent of Louisiana 

Asparagus-Mary Washington.
Bush Beans-Burpee's Stringless and Giant Stringless.
Wax Beans-Currie's Rust Proof.
Beets-Crosby's Early Egyptian.
Cabbage-Charleston Wakefield, Copenhagen Market and Succession.
Carrots-Chantenay and Danvers Half Long.
Cauliflower-Snowball.
Celery-Golden Self Blanching.
Corn-Surecropper.
Egg Plants-N. O. Market and Black Beauty.

Lettuce - Big Boston and New York Wonderful.

Muskmelons-Pollocks 10-25.
Watermelons-Thurmond Gray.
Peas-Dwarf Telephone.
Peppers-World Beater.
Potatoes - Bliss Triumphs and White Stars.

Radish - Scarlet White Tipped, and French Breakfast.
Spinach - Broad Leaf Flanders and Bloomsdale Savoy.
Tomato-Sparks Earliana.
Turnips-Purple Top White Globe.

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# You Want Prompt Delivery So Help Us Give It by Following these Directions in Ordering 

ORDER EARLY. It will be greatly to your advantage to send us your orders as soon as you have had the time to make your selection. This assures you prompt shipments from our complete stocks and avoids any possible delays incident to the "Rush Season."

IN ORDERING follow catalog prices. They include prepayment of postage on all seeds ordered by packet, ounce, quarter-pound, pound and fivepound lots, unless otherwise specifically stated. If the order is to be sent by express or freight, deduct five cents per pound from prices given. Larger quantities than five pounds will be sent by express or freight, the customer paying such charges. To figure the cost of postage on flowering plants and trees, add 15 per cent to the list price.

THE POSTAGE TO FOREIGN COUNTRIES must be added to the cost of the goods selected in this catalogue, or the order will be reduced to allow for the postage. These rules will also apply to orders from the United States where no postage allowance is made for mailing, or we will send by express.

CENTRAL AND SOUTH AMERICA. Postage Rate, 14 c per lb .

PANAMA. Limit Weight, 50 lbs. Postage Rate, 12c per pound.

CUBA. Limit Weight, 4 lbs. 6 oz. Postage Rate, 2c per ounce. First class mail only.

CANAL ZONE. Limit Weight, 50 lbs . Postage Rate, 12c per pound.
MEXICO. Limit Weight, 20 lbs . Postage Rate, 13 c per pound, plus sur charges, 5 c .

EXPRESS RATES on shipments of 20 lbs . or more are often cheaper than Parcel Post Rates. When paying Express charges on seeds, you are entitled to second class rates. Don't let your express agent charge you "First Class" Rates on such shipments.

OUR TERMS. Cash with order. Remittances can be made in the following manner: By Post Office Money Orders, Express Money Orders, Checks, or Drafts on New Orleans or New York. Where it is not possible to secure these, Currency or U. S. Postage Stamps in good order will be accepted. If you send a check on a Country Bank, add 10c EXTRA FOR EXCHANGE. All letters containing currency or stamps should be registered to insure safe delivery. WHEN GOODS ARE ORDERED C. O. D. HALF THE AMOUNT MUST ACCOMPANY THE ORDER. LIVE STOCK, PLANTS AND TREES WILL NOT BE SENT C. O. D.
WHEN ORDERING, write your name plainly, give correct P. O. address if by mail; if by express, give your express office or nearest express office, to avoid any delay, if by rail or boat, give station or landing, and if possible the name of the railroad or name of boat. Where no instructions are given as to how shipments should be made, we will use our own discretion; but we urge all customers to state plainly whether they want goods mailed, expressed or shipped by boat or by rail. As all shipments by boat must be prepaid, customers not known to us must remit enough to cover freight.

NON-WARRANTY. The J. Steckler Seed Co., Ltd., gives no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds (bulbs, or plants), it sells and will not be responsible for the crop.

We have discontinued the 5 cent packages altogether on flower and vegetable seeds, because the quantity in a 5 cent package does not give enough seed to be of any benefit. Prices on packet seeds, except where noted, will be 10 cents per packet; 3 packets, 25 c ; $\$ 1.00$ per dozen, postpaid.

## Present Parcel Post Rates



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## Steckler's Vegetable Seeds

## Steckler's Artichokes

1. LARGE GREEN GLOBE. French grown. Culture-Planting time Southern States. Sow seed in seed bed in December to June, about $11 / 2$ oz. of seed to 150 feet of row 3 inches apart in the row and rows about 1 foot apart (will produce about 150 plants.) Cover about $1 / 2$ inch with earth. Transplant in October to open ground about $11 / 2$ feet apart in rows and rows about 3 feet apart.
2. JERUSALEM OR GROUND ARTICHOKES ( a tuber.) Plant whole tubers 10 to 12 bushels to the acre, and cultirate like potatoes; production 200 to 500 bushels per acre. Used both for table and stock feed. Planted after danger of frost is over, usually after April 15th.

PRICES: Large Green Globe-Pkt. 23c; $1 / 2 \mathrm{oz} .40 \mathrm{c} ; \mathrm{oz} .75 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 2.50$, postpaid.
Jerusalem or Ground Artichokes-Lb. 25c; 3 lbs. 70c, postpaid.

## Steckler's Asparagus

Culture-Planting time, Southern States. Sow seed January to April in seed bed about 4 ounces of seed to 150 feet of row. 2 inches deep in rows 18 inches apart (will produce about 800 plants.) Transplant to specially prepared Asparagus beds December to February about 12 inches deep, 24 inches apart in rows about 4 feet apart. Send for book on Asparagus Culture, $\$ 1.31$, postpaid.
3. MARY WASHINGTON. Result of develonment by U. S. Department of Agriculture to produce a rust-resisting, vigorous strain of Giant Asparagus
Two year old Mary Washington Asparagus Roots.
PRICES: Pkt. 10c; oz. 20c; 1/4 lb. 65c; lb. \$2.00, postpaid. Mary Washington Asparagus Roots, 2-year-old-25 roots, 60c; 50 roots, $\$ 1.00 ; 100$ roots, $\$ 1.50$, postpaid. Not prepaid, 1000 roots, $\$ 10.00$.

## Steckler's Garden Beans



Mary Washington Asparagus

Culture-Planting time. Southern States-Spring January to May; Fall, Angust 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 about one inch with earth. Average production green beans about 100 bushels per acre.

## SNAP BEANS, DWARF OR BUSH—GREEN PODDED BEANS

Height of bush 15 to 25 inches. All varieties marketed as green beans except Red Kidney and White Navy or Boston which are left to mature.
4. BLACK VALENTINE. Edible condition 54 days. Pods about five inches long avoragine 6 to 7 beans to each pod. Excellent shipper, very hardy and productive. Prices: Pkt. 10c; 1b. 45c; 5 1bs. \$1.75, postpaid. Not prepaid. Peck, 15 lbs. \$3.75; bu. \$14.00.


Giant Stringless Green Pod
F. BOUNTIFUL. Edible condition about 53 days. Pods longer than Black Valentive and flat. A prolific bearer absorntely stringless at all stages, the very best for private and shipping purposes.
3. BURPEE'F STRINGLEGS. Edible condition about 50 days. Pods round 6 inches long, tender and brittle. Absolitely stringless and larcely grown for canning purposes, ainong the very best ror shipping and private use.
3. EXTRA EARLY REFUGEE. Edible condition about is days. Pods short, round, and meaty, absolutely stringless, light green and curved. An excellent shipper and for private use.
8. FRENCH MARKET or LONGFELLOW. Edible condition about 60 days. Pods longer and rounder than Black Valentines. More meaty, pods about 5 inches long, stringy, and containing 6 to 7 beans. Very productive and good shipper.
?. GYANT STRINGLESS. Edible condition about 62 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 one of the best for canning and shipping purposes.
Prices on all above: Pkt. 10c; lb. 50c; 5 lbs. $\$ 2.25$, postpaid.
10. WHITE NAVY or BOSTON. Left to maturity. Small white bean, known and used throughout America for soup and baking purposes.
11. HOPKINS IMPROVED RED VALENTINE. Abont is days to edible condition. Pods short, round, brittle and tender. A popular variety for shipping and canning.
12. RED KIDNEY. Left to maturity. A red kidney shaped bean, used for baking and soup.

Prices on all the above: Pkt. 10c; lb. 40c; 5 lbs. \$1.50, postpaid

## BUSH WAX BEANS

## Height of Bush 15 to 25 inches.

13. CLRRIE'S RIST PROOF. Edible condition about 52 days. Long, vellow, flat stringless pods. Rust resistant. A farorite wax rariety for shipping and home use, very hardy
14. D.AVIS WHITE KIDNES WIX. Edible condition about 52 days. White kidney shaped beans. Pods light yellow, long and straight, a heary producer.
15. HODSON'S WAN. 72 days to edible condition. Pods about 7 inches longe slightly curved, flat. creamy white, containing 6 to 7 beans, suitable for snaps only when very young. Lied extensively by Market Gardeners in the South on account of its shipping qualities, and also good for home consumption.
16.....PENCIL POD W.AX. 57 days to edible condition. Fairly hardy and productive. medium early, the very best for home use and near markets, pods are long, straight, round, fleshy, tender, absolutely stringless.
16. ROUND POD KIDNEY WAX. 56 days to edible condition. Very hardy and productire rarietr. pods long, light vellow and straight and stringless. of the best quality. Good sort for marketing as well as home use.
Prices on the above: Pkt. $10 \mathrm{c} ; \mathrm{lb} .50 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.25$, postpaid.
17. SURE CROP WAX. 56 days to edible condition. Vigorous and hardy, fleshy, stringless, pods about six inches long, nearly round. A desirable variety for shipping as well as home use.
Prices: Pkt. 10c; lb. 50c; 5 lbs. \$2.25, postpaid.


Currie's Rust Proof Wax
19. WARDWELL's KIDNEY WAX. 57 days to edible condition. Extensively used for snaps for home consumption, pods nearly straight and of good quality. Commands a ready sale. A good family variety
Prices: Pkt. 10c; lb. 45e; 5 lbs. \$1.75, postpaid.
20. IMPROVED S TRINGLESS KIDNEI WAX. 65 days to edible condition. A bean that we take pleasure in recommending to our friends. Pods are nearly straight, good width. thick and stringless. Is a fast and healthy grower and despite wet weather it will remain free from blight or rust. We consider this bean superior to Wardwell's in that with the same attention it will produce nearly twice as many pods and is unexcelled for canning. We recommend it whether for home gardening or trucking for shipping purposes, due to their unexcelled carrying qualities.
Prices: Pkt. 15c; Ib. 60c; 5 lbs. $\$ 2.50$, postpaid.


Burpee Bush Lima

## BUSH LIMA BEANS

Height of Bush 15 to 25 inches.
21. BCRPEE'S BCSH LIMA. 80 days to edible condition. Plants are uniformly dwarf vigorous and productive. pods medium green, very large, about fire inches long. the most extensively used bush limas for marketing purposes as well as home consumption.
22. FORDHOOK BCSH LIMA. 77 days to edible condition. An improved dwarf lima, sometimes called Potato Bush Lima, plants are vigorous and erect, pods produced in large clusters, medium green. a popular varietr, for home and marketing purposes. Prices on above: Pkt. 10c; 1b. 50c; 5 lbs. $\$ 2.0$ 3, postpaid.
23. HENDERSON'S BLSH or BABY LIM.A. 75 days to edible condition. Extremely early, hardy and productive, pods are medium dark green, short, flat. of excellent quality either green-shelled or dry. Much used by canners as well as for home and marketing.
24. STECKLER'S NEW CALICO or JACKSON WONDER BLSH BLTTER. 75 days to edible condition. Pods short, used also for shelling. Name "Calico" derived from ap pearance at maturity. An excellent Southern bean, both for family use and for shipping. cannot be too highly recommended.
Prices on above: Pkt. 10c; lb. $40 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$, postpaid. Not prepaid, peck (15 lbs.) \$3.25.

## SNAP BEANS—POLE OR RUNNING

Use poles 5 to 8 feet long, set in rows 4 feet apart, plant 6 beans around pole. Half pound plants 150 hills; half bushel to one acre. 25. BLACK VALENTINE or BLACK CREASEBACK. T5 days to edible condition. Thrifty and extremely prolific. yields better than other varieties of pole beans, thick, stringless pods, meaty, tende and excellent flaror, perfectly round. Excellent for shipping and for home use.
26. IMPROVED KENTECKI WONDER OF OLD HOMESTEAD. $6{ }^{\circ}$ days to edible condition. Early very prolific sort of excellent quality. Vines are vigorous, very productive, comparatively straight. Best quality for home use and for shipping purposes.
27. McCASLAN. 80 days to edible condition. Pods rery long, flat and brittle, an excellent pole bean for all purposes.
2S. STRIPED CREASEBACK. 73 days to edible condition. A rery hardy and productive green podded bean. Pods are long. very cylindrical or completely rounded, distinctly crease-backed. very fleshy and of excellent quality. Very good for shipping and home consumption.
29. WHITE CORNFIELI. 75 days to edible condition. Early maturing, green podded, round and very often $\delta$ to 10 inches long and quite stringless. For planting with corn. this sort is hard to beat. Good for shipping and home consumption as well.
30. WHITE CREASEBACK. 75 days to edible condition. (ireen podded rariety. valuable for its earliness. vigorous grower, pods are medium length. comparatively straight. They are of the best quality for shipping and home consumption.
Prices: Pkt. 10c; 1b. 45c; J lbs. \$1.75, postpaid.
31. YARD-LONG. 60 days to edille condition. Pods average about 2 feet in length, very slender and a bean which should be planted in every garden due to it being prolific, tender and for its unusual flavor. Requires only a few beans to make a family dish.
Prices: Pkt. 15c; $1 / 2 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{lb} .75 \mathrm{c}$, postpaid.


White Creaseback


Carolina

## WINDSOR BEANS

37. ITALIAN or ENGLISH. Long variety. Edible condition about 80 days. Plant about two beans every 6 inches and about $21 / 2$ feet between rows. Used same as Lima beans. Of late it has gained fame and is being planted extensively by Italian gardeners for shipping and for home use.
Prices: Pkt. 10c; 1b. 50c; 5 lbs. \$2.25, postpaid.

## POLE LIMA BEANS

32. CAROLINA or SEWEE. 82 days to edible condition. Very early and reliable pole lima especially adapted for planting in the South. Vigorous growing, and pods dark green, short, about three inches and curved. Highly recommended for home and shipping purposes.
33. LARGE WHITE LIMA. 85 days to edible condition. The true Large Pole Lima bean. A late variety with pods about 5 to $51 / 2$ in. long, very broad, borne in clusters and pods usually contain 4 beans. Excellent for shipping and private use.
34. SPOTTED or FLORIDA BUTTER. 82 days to edible condition Larger pods than Carolina, very prolific, in great demand by Southern gardeners and for home consumption.
Prices on above: Pkt. 10c; lb. 40c; 5 lbs. $\$ 1.50$, postpaid.
35. SOUTHERN WILLOW LEAF. 82 days to edible condition. 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 the vine. Hardy, early and drouth-resistant, thrives in sandy land, good shipper and excellent for home use.
Prices: Pkt. 10c; lb. 50c; 5 lbs. \$2.25, postpaid.

## POLE WAX BEANS

36. GOLDEN CLUSTER WAX POLE. 80 days to edible condition. An early and attractive sort, one of the best wax-podded snap pole beans. Pods are six to eight inches long, borne in abundant clusters, each containing from three to six pods varying in color from golden yellow to creamy white, very good quality and highly recommended for shipping and home use.
Prices: Pkt. 10c; lb. 50c; 5 lbs. $\$ 2.00$, postpaid.

## Steckler's Garden Beets

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 about 12 inches apart or sow broadcast and thin to about 10 inches apart.
38. CHICAGO EARLY BLOOD TURNIP. Oval shape, dark red flesh, smooth skin, a favorite among private and market gardeners. Extensively used for canning and shipping. 39. CROSBY'S EARLY EGYPTIAN. Beets globe shaped, center of best light blood red, tender, excellent eating. Grown extensively by market gardeners in South for shipping and home use.
40. 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.
41. EARLY BLOOD TCRNIP. Beet top shaped, dark red flesh, perhaps the most popular in the South for the small and the large gardener.


Detroit Dark Red
42. WONDER BEET. One of the earliest of table beets for out side culture. Bright red skin, vermilion red flesh with distinct zones of lighter red. Of excellent quality being sweet, tender and free from fibrous roots, good shipping and canning variety.
43. ECLIPSE. Beets globe shaped, small top, dark red, sweet and fine grained flesh, very popular. Especially used for home and
 shipping.
44. EDMOND'S EARLY BLOOD TURNIP.....Oval shaped, deep blood Crosby's Extra Early skin, dark flesh, small tap roots and small top. Its popularity increases as gardeners plant it. Excellent for shipping purposes and very desirable.
45. STECKLER'S EXTRA EARLY. Globe shaped, dark red flesh, small roots and tops. The Southern gardener's favorite. Excellent for shipping and perfectly zoned.
46. FIREBALL. A new distinct variety, having the finest table qualities. Flesh solid, crisp, sweet and brilliant red color. Globe shape, skin smooth. Especially desirable for canning or pickling. An ideal beet for marketing and for home use.
47. EARLY MODEL. Very early, round and a rich blood red. Excellent for shipping and for table use.
Prices on all the above: Pkg. 10c; oz. 15c; $1 / 4 \mathrm{lb}$. 35c; lb. $\$ 1.00$; 5 lbs. $\$ 4.50$, postpaid.
48. SWISS CHARD or PERPETUAL SPINACH BEET. Is a variety of recent introduction. 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 Aspara gus 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. Planted extensively in the South both by Market Gardeners for shipping and by Home Gardeners.
49. SWISS CHARD LUCULLUS. Sow in rows 16 inches apart and thin to 12 inches between plants. A very good variety, leaves may be cut all summer and new shoots spring up, will make large curly leaves with thick light colored mid-ribs which are delicious when cooked like Asparagus and leaves make excellent greens. This is grown extensively throughout the South by Market Gardeners for shipping as well as by home gardeners, very highly recommended.
50. SWISS CHARD or SEA KALE. Grows upright and as the outer leaves are cut, other leaves grow from the center, the mid-rib or center stem of each leaf is large and almost white, can be cooked like Asparagus and the leaves are cooked like Spinach or other greens. Delicious flavor.
Prices on above: Pkt. 10c; oz. 15c; $1 / 4 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .90 \mathrm{c} ; 5 \mathrm{lbs} . \$ 4.25$, postpaid.


## Steckler's Sugar and Stock Beets

Culture-Planting time, Southern States. Spring, January to July; Fall, September to December. Sow 4 or 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 harrest about 75 days after planting of seed.
51. GOLDEN TANKARD. Yellow golden flesh, rery nutritious, excellent for stock food. Very broad shouldered and short rooted.
52. LONG RED MANGEL. Flesh white with reddish tinge. Heary rields, 18 to 24 inches long, about 6 inches in diameter. We recommend this as the best variety of stock beet.
53. KLEIN WANZLEBEN. Sugar beet experts have united in recommending this as possessing the highest sugar producing qualities, as much as 18 tons of sugar haring been made from 100 tons of root of this variety. We highly recommend it also


Klein Wanzleben Sugar Beet for feeding.
54. WHITE FRENCH HALF SUGAR MANGEI. Grown extensively in the South both for stock feeding and for sugar, an excellent variety. Roots are oval shape with smooth, clean skin and grow with the tops of the bulbs two or three inches above ground and consequently are easily pulled. We recommend a general planting of both this and the Klein Wanzleben for they are brith worth while on any farm where cows are kept. Prices on above: Pkg. 10c; oz. 15c; $1 / 4 \mathrm{lb}$. 25c; 1b. 60c; 5 lbs. $\$ 2.00$, postpaid.


Calabrese Broccoli

## Steckler's 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 to which family Broccoli belongs. Head not as compact as Cauliflower
55. EARLY LARGE WHITE FRENCH. Considered the best sort for most sections. The plants are very hardy, vigorous and easily grown. Heads are white, compact, hard and of good quality
Prices on above: Pkg. 15c; oz. $50 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.9$ ); lb. $\$ 7.00$, postpaid. 56. STECKLER'S GREEN CALABRESE BROCCOLI. A distinct va riety 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 leaf-axes, each sprout terminating in a small head about 1 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.
Prices: Pkt. 15c; oz. 90c; $1 / 41 \mathrm{l} . \$ 3.00 ; 1 \mathrm{l} . \$ 9.00$, postpaid.

## Steckler's Brussels Sprouts

Culture-Planting time, Southern States. Spring, January to June :
Fall, September to December. Plant half ounce of seed to 150 feet of row. Plant and cultivate same as cabbage.
5\%. LONG ISLAND. The small heads growing on the stalk are gathered and prepared, making an appetizing dish.
Price: Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb} .75 \mathrm{c} ; \mathrm{lb} . \$ 2.50$, postpaid.

## Steckler's Cabbage

Culture-Planting time, Southern States. Seed Spring, June to September; Fall, October to January, 1 ounce will produce about 3000 plants, 5 ounces to the acre. Sow seed 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 about 6 inches tall preferably on a cloudy day or in late afternoon. Frequent shallow cultiration for a short time is best. Distance between plants 12 to 15 inches; between rows about 24 inches. Ap proximate number of days to edible condition from time of planting of seed is given after name of each rariety. This raries with weather and soil conditions.
58. ALL HEAD EARLY. 100 days. Large, flat compact and solid heads, few outside leares, an excellent early cabbage. A dependable sort for shipping and home use. 59. ALL SEASON. 130 days. A rery desirable large cabbage, adapted for


Copenhagen Market
best for home use or market. stem and very sure heading. tender. Best for family use.

Prices: Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb} .75 \mathrm{c} ; \mathrm{lb} . \$ 2.50$, postpaid.

64. FROTSCHER'S SCPERIOR LARGE LATE FLAT DUTCH. 130 days. Large solid flat heads, sometimes weighing 15 to 25 pounds. This is the most popular winter cabbage among Southern gardeners for home consumption and shipping.
65. LOUISVILLE DKUMHEAD. 130 days. Heads broad semi-flat, short stem and compact. Planted extensirely for home use and shipping.
66. MAMMOTH RED ROCK. 130 days. Largest and surest heading red cabbage. Plants large and rigorous With medium length stem and spreading outer leaves which are dark green with red veining. Heads are late maturing, large, round, rery solid and of very attractire deep red color. Much used for cole slaw and pickling.

## Cabbage-Continued



Steckler's Special Charleston Wakefield
67. SELECTED EA. JERSEY WAKEFIELD. 90 days. A most excellent variety, is the earliest and surest heading of first early cabbages for the market and home garden. Most gardeners depend on it for their extra early crop. Plants hardy, resistant to cold and unfavorable conditions. Compact and erect or very slightly spreading. Stem short, heads are medium, very solid uniformly pointed and of excellent quality.
69. STECKLER'S SPECIAL CHARLESTON WAKEFIELD. 115 days. Very solid head, but less pointed ant considerably larger than the Early Jersey Wakefield. Its exceeding hardiness, earliness and size of head have made it with market gardeners and shippers a popular sort. Plantsaremedium sized, very vigorous and slight ly spreading. Heads are blunt pointed but very broad at the base. Excellent for marketing and home use.
70. STECKLER'S SPECLAL SUCCESSION. 115 days. A sure heading sort, adapted for autumn as well as late summer use. Plants are vigorous and strong growing, with a short stem and have numerous, rather short, outer leaves which are somewhat frilled. Heads are large, deep, very firm and of excellent quality Extra fine for shipping and home use.
71. STEIN'S EARLY FLAT DUTCH. 115 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.
72. SURE HEAD. 120 days. Named because of its certainty of making heads. Very large flat heads, weight 10 to 15 pounds, uniform and firm. Grown very extensively. Very good shipper.
73. GLORY OF ENKHCIZEN. 100 days. A sureheader of matchless quality and of an early variety. The heads are nearly round, solid and of splendid size for an easly variety. Leaves are broad and spreading and more or less curved. This cabbage has met with instant favor all over the South for marketing and home use. Prices on above: Pkt. 10c; oz. 30c; $1 / 41 \mathrm{lb} . \$ 1.00 ; 1 \mathrm{~b}$. $\$ 3.00$; postpaid.
64. BUGNER'S VERY §OLID LATE WINTER YELLOW RESZSTANT CABBAGE. A yellow disease-proof variety, practically immune from attack of "yellows" the most destructive cabbage disease known. Becoming extremely popular for shipping and home use, and for kraut making.
Prices: Pkt. 15c; $1 / 2$ oz. $30 \mathrm{c} ;$ oz. $50 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.50 ; 1 \mathrm{l} . \$ 5.00$, postpaid.
75. STECKLER'S GOLDEN ACRE. 95 days. A very compact medium sized head, an improved variety. Heads uniform in size and in maturing. This variety is growing very rapidly in popularity for both shipping and home use.
Price: Pkt. 15c; $1 / 2$ oz. 30c; oz. 50c; $1 / 4$ lb. $\$ 1.50$; 1b. $\$ 5.00$, postpaid.

## Steckler's Carrots

Culture-Planting time, Southern States, Spring, January to June; Fall, August to December. Plant $11 / 2$ oz. to 150 feet of row. 4 lbs . to one acre. Sow fairly thick in rows 15 to 18 inches apart and thin to 3 to 4 inches apart in rows, when two inches high. Approximate number of days to edible condition is given after name of varieties.
76. DANVER'S HALF LONG, 65 days. A half long orange carrot, grown extensively in all classes of soil. Desirable and suitable for field culture. Mature roots are of medium length, six to eight inches long, tapering uniformly to a blunt point. Flesh is orange color, very tender and of excellent quality. Favorite for the South for shipping and home use.
77. EARLY HALF LONG 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, five and one-half to six 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.
78. EARLY SCARLET HORN. 70 days. Very excellent for early planting for table. Tops are small, roots are orange red about $21 / 2$ to 3 inches long, top shaped but tapering to a small tap.
79. OXHEART or GUERANDE. 65 days. Excellent variety for soil that is hard and stilf, tops are comparatively small, and mature roots are four and a half to five inches long, very thick. Flesh is bright orange, finely grained and sweet. Excellent for table use and for shipping purposes.
80. STECKLER'S GOLDEN ROD. 65 days. Heavy producer, deep orange. One of the finest varieties. One that is destined to become one of the leaders for shipping and home consumption.
Prices on above: Pkt. 10c; oz. 15c; $1 / 4 \mathrm{lb}$. 35c; 1b. $\$ 1.25$; 5 lbs. $\$ 5.03$, postpaid.
81. IMPROVED LONG ORANGE. 80 days. This variety is 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.
82. LARGE WHITE BELGIAM. 100 days. Creamy white with light green crown about 7 to 9 inches in length. Used extensively for stock feeding.
Prices on above: Pkt. 10c; oz. 15c; $1 / 4$ lb. 2.5c; 1b. 75c; 5 lbs. \$3.00, postpaid.


## Steckler's Cauliflower

Culture Planting time, Southern States. Seed, Spring, January to March in hotbeds, in open ground to June: September to December. Plant $1 / 4$ ounce to 150 feet of row. Transplant $11 / 2$ feet apart in rows. rows $21 / 2$ feet apart in open ground. Approximate number of days to edible coudition is given after name of each rariety. This varies with climatic and soil conditions.
s3. EARLY ITALIAN GIANT. 110 days. Large white compact heads. delicious flavor. A fine variety. Excellent for home use and shipping.
s4. LAR(iE ALGIERS (Vilmorins). 120 days. Large white heads, excellent quality, upright growth, leares forming protection for heads against frost. The market gardener's farorite, for home use and shipping.
85. LATE ITALIAN GIANT. 120 days. The largest of all Cauliflowers, very compact, grown very extensively and well liked. A favorite for home use and shipping.
Prices on above: Pkt. 15 c ; oz. $75 \mathrm{c} ; 1 / 4 \mathrm{lb}$. $\$ 2.50$; lb. $\$ 8.03$, postpaid. 86. STECKLER'S EXTRA NNOWBALL. 110 days. Large compact heads, a rery desirable and dependable head forming Cauliflower. The most popular variety among Southern gardeners. Favorite for shipping and home use.
8\%. STECKLER's SIX WEEKS. 90 days. The earliest of all varieties. Matures six weeks from time of transplanting. Too much of this variety cannot be planted. Recommended highly for home use alld shipping. White head.
Prices on above: Pkt. 25c; oz. $\$ 2.00 ; 1 / 4 \mathrm{lb}$. $\$ 7.00$; lb. $\$ 25.00$, postpaid.

## Steckler's Celery

Culture-Planting time, Southern States. For bleaching celery. Seed 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 heat. Transplant to large bed when about 3 inches high to rows 3 feet apart, plant about $\delta$ inches apart. When about matured earth is brought up around the plants or boards are placed on both sides of rows for proper bleaching. Approximate time to maturity is given after each variety, this varies with climatic conditions and soil.


Steckler's Early Snowball


Golden Plume Celery

## STECKLER'S CHIVES or Schnittlauch

95. Culture-One of the finest and most delicate of entire onion family. Tops are used for seasoning salads, cream cheese, etc. Plant from December to April.
Prices: Pkt. 15c; oz. 75 c , postpaid.

## STECKLER'S GEORGIA COLLARDS

98. 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 cultirated in same manner. Edible condition about 85 days. One ounce will produce about 2500 plants.
Prices: Pkt. 10c; oz. 15c; 1/4 lb. 25c; 1b. 75c, postpaid.
99. CELERY FOR SOUP. 125 days. Sown broadcast in spring and fall and used extensively for seasoning the same as parsley.
S9. CELERIAC, TURNIP ROOTED. 135 days. Forms a turnip-shaped root which is used extensively for soup, cooked and sliced or in salad.
100. GIANT PASCAL. 135 days. Grows about 2 feet high, forms broad, thick. crisp stalks, entirely stringless. Very desirable and planted extensively throughout the South.
101. LARGE WHITE PLUME. 125 dass. Vellowish white color, easily bleached, crisp and tender. A popular variety among gardeners.
Prices on above: Pkt. 10c; oz. 30c; 1/4 lb. 90c; lb. \$3.50, postpaid.
102. GOLDEN SELF-BLANCHING (French Grown). 135 days. Solid, rery tender, golden yellow color, brittle with delicious flaror. We cannot recommend this variety too highly.
103. GOLDEN PLUME CELERY. Early, delicious and selfblanching. Early maturing, large and vigorous grower, easy to cultivate, very attractive and when matured is most inviting. foliage creamy rellow and stalks creamy white, brttle, tender and well flavored, profitable for marketing and home use. Extra fine strain.
Prices on above: Pkt. 15c; oz. \$1.00; $1 / 4 \mathrm{lb} . \$ 3.50$; lb. $\$ 12.50$, postpaid.

## STECKLER'S CHERVIL (Curled)

94. Culture-U'sed a great deal for seasoning, especially in oyster soup and is often cut between lettuce. sow broadcast during Fall and Winter for spring and in January and February for summer. A favorite in the South.
Prices: Pkt. 10c; oz. 2Je; $1 / 41 b .75 c ; 1 b . \$ 2.50, ~ p o s t p a i d$.

## Steckler's Corn

## Bred with Bloodlines for yield Production.

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

## Sweet Corn

14 lbs. 1 peck; 56 lbs. 1 bushel.
97. EXTRA EARLY ADAMS. 63 days. Stalks about $31 / 2$ feet tall, ears about $51 / 2$ inches long. One of the best roasting ear corn that can be planted. Usually 12 rowed, white kernels and white cob.
98. FROTSCHER'S ADAMS EARLY. 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 both for home use and shipping, average height of stalk $41 / 2$ feet.
99. STECKLER'S FRENCH MARKET. 75 days. Stalks average about 7 feet in height, ears about 7 to 8 inches long, well filled. A favorite among shippers and for home consumption as well.
100. TRUCKER'S FAVORITE. 105 to 110 days. Large late corn often used for roasting ears. Ears around 11 inches long with 12 to 14 rows of broad white kernels. Stalks tall with medium foliage, one of the leaders for shipping.
101. SILVER MINE. 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 ear and shipping varieties yet introduced.


Silver King

102. SILVER KING. 95 to 100 days. Also known as Wisconsin No. 7 and largely grown in the southern part of that state, with early selections suitable for districts farther North including Minnesota and the Dakotas. There is also an increasing demand for the medium selections of the variety from the Southern states, and it seems adapted for any district. A heavy yielder of both ears and foliage. Ears 8 to 9 inches long, 16 to 18 rows of medium length, slightly roughened kernels. Usual maturity 95 to 100 days. White cob. One of our leading sorts for shipping and home consumption in the roasting ear. If allowed to dry a fine grist corn.
Prices: Pkt. 10c; lb. 30c; 2 lbs. 50c; 5 lbs. $\$ 1.00$, postpaid. Not prepaid, peck ( 14 lbs.) $\$ 1.50$; bu. (56 lbs), $\$ 4.50$.


Stowell's Evergreen

## Sugar Corn

## 11 lbs. 1 peck; 44 lbs. 1 Bushel.

103. BARDEN'S WONDER BANTAM. 77 days. Stalks 5 to 6 feet tall, large well filled ears 8 to 10 inches long. Grown very extensively. When better known will be planted in every home garden.
104. BURBANK BANTAM CORN. Grows 12 or 14 inches higher than Golden Bantam, produces an ear equally as long as Golden Bantam with 14 to 16 rows which is much larger than the average Golden Bantam. Very sweet flavor and at least 50 per cent of the stalks produce two good large ears. Recommended for one who appreciates a good eating variety.
Prices on above: Pkt. 10c; lb. 50c; 2 lbs. $80 \mathrm{c} ; 5$ lbs. $\$ 1.50$, postpaid. Not prepaid, peck (11 lbs.) \$2.75; bu. (44 lbs.) \$9.50.
105. COUNTRY GENTLEMAN, 80 days. Stalks $61 / 2$ 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. One of the most popular varieties used by Commercial Canners. The silk on Country Gentleman ears is always very red, and it can be easily distinguished by this feature.
106. GOLDEN BANTAM. 70 days. Most widely known early variety, grown in every section, stalks five feet in height, heavy foliage, ears 6 to 7 inches long, eightrowed, 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.
107. STOWELL'S EVERGREEN. 78 days. Height of stalk about $71 / 2$ feet. Ears about 8 inches long, very white, excellent roasting ear variety. Market gardeners grow this variety more than any other.

Prices on above: Pkt. 10c; lb. 40c; 2 lbs. 70c; 5 lbs. $\$ 1.50$, postpaid. Not prepaid, peck (11 lbs.) $\$ 2.25$; bu. ( 44 lbs.) $\$ 7.50$.

## Field Corn

## 14 lbs. 1 peck; 56 lbs. 1 bushel.

10S. CHAMPION WHITE PEARL. 100 days to maturity. Long, pure white, heavy ear, stalks medium height, thick. Grown extensively in South by market gardeners for roasting ears.
109. DIAMOND JOE'S BIG WHITE. Maturity 100 days. Ears white, 8 to 12 inches long, deep grains. Stalks 8 to 12 feet high. A favorite for roasting ears among market gardeners.
110. IOWA EARLY GOLD MINE. 100 days. Yellow, deep grains heavy producer. Grown for ensilage extensively as well as feed corn.
111. REID'S YELLOW DENT. 110 days. Deep yellow colored ears. Butts and tip usually covered with ker nels. Leaves and stalks make excellent ensilage. A splendid feeding variety.
112. IMPROVED YELLOW LEAMING. 110 days. Long yellow ears. Tall stalks producing two good ears, rery productive, an excellent variety for the South. A splendid feeding variety, one of the best.
Prices on above: Pkt. 10c; lb. 25c; 2 lbs. 40c; 5 lbs. 80c, postpaid. Not prepaid, peck (14 lbs.) $\$ 1.10$; bushel, ( 56 1bs.) $\$ 3.75$.
113. ST. CHARLES RED COB. 75 days. Stalks about $7 \frac{1}{2}$ feet tall, heavy producer of very large, white ears, well filled with red cob. Used for roasting ears but makes an excellent matured ear. Recommended for shipping.


Calhoun Red Cob
114. HASTINGS PROLIFIC WHITE. 100 days. Requires a fairly long season to develop hard corn. Stalk is large, 8 to 12 feet tall according to soil and season. Ears of medium size, two or more to the stalk, depending on the distance giren and the growing condition. Cob is small, ears are well filled out. Best corn for grain production, for roasting ears, for making meal and for stock feeding.
115. CALIOUN RED COB. Cob deep red in color, kernels white and yellow, very well known. Matures in 130 to 150 days from planting. One of our leading Southern varieties.
116. HICKORY KING. 110 days. A prolific white corn, large kernels, small slim cobs, prolific producer, grown extensively by market gardeners for roasting ears.
117. IMPERIAL WHITE DENT. 125 days. Very large ear, stands wet weather and drought better than other varieties, strong root system, a certain cropper. In demand wherever grown. Good roasting ear for table and shipping, good for feed and for grist.
118. SURECROPPER CORN. Ears not quite as large as other varieties, makes roasting ears in about 60 days and matures in about 110 days. Has drouth resisting qualities thoroughly adapted to the South.
119. STECKLER'S CREOLE YELLOW DENT. 110 days. Deep yellow grains, closely packed, butts and tips covered, used rery extensively for ensilage. The favorite in this section, an excellent variety for feeding and for making grist.
120. MEXICAN JUNE. 125 days. A very dependable variety late in the spring throughout the Cotton belt. Stalks are usually short, ears 8 to 9 inches long, grains short to medium, cobs medium in size, white with a few blue grains. The best late corn for the South.
121. GIANT RED COB. One of the finest large-eared Southern field corn, large grained, very productive, recommended highly for feeding and for milling purposes. For ensilage it is unsurpassed. Stalks 10 to 12 feet, ears 10 to 12 inches long, 18 to 22 rows, deep grain and pure white with red cob.


Steckler's Creole Yellow Fint
122. STECKLER'S CREOLE YELLOW FLINT. A very hard grained corn, resists drouth better than any other variety and stands more wet weather. Produces two good ears to the stalk and is recommended for all purposes and one might say "weevil proof." One of our main varieties for feeding dry.

Prices on above: Pkt. 10c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00, postpaid. Not prepaid, peck (14 lbs.) $\$ 1.25$; bushel, (56 lbs.) $\$ 4.00$.

## POP CORN

We handle the three best varieties, White Rice, Japanese Hulless and Queen's Golden. Cultivate same as field or garden corn. Used extensively for candy making.
123. WHITE RICE SHELLED. An improved strain with large ears, and produces abundantly. Very extensive ly used.
124. QUEEN'S GOLDEN. Stalks grow about 5 to 6 feet tall, large ears, rich goldell yellow color. kernels round and smooth.
125. JAPANESE HELLESS. Known in some localities as Tom Thumb, a dwarf growing, heary yielding va riety. Excellent popping qualities, fine flavor.
Prices: Pkt. 10c; lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00, postpaid.

## STECKLER'S 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 126. STECKLER'S CORN SALAD. Grown and used extensively throughout the South

Prices: Pkt. 10c; oz. 15c; $1 / 4$ lb. 50c; lb. $\$ 1.75$, postpaid.

## STECKLER'S CRESS

Culture-Planting time, Southern States, Spring, January to April. Fall. September to December. Broad leaf, plant 3 ounces to 150 feet of row. Water Cress 2 ounces will plant space about $9 x 9$ feet in water.
127. BROAD LEAVED or UPLAND CRESS. This variety is extensively cultivated for market. It is sown from early Fall to late spring. The leaves resemble Water Cress. It is considered a wholesome dish as a salad alone or as a combination salad.
Prices: Pkt. 10c; oz. 25c; $1 / 41 \mathrm{~b} .75 \mathrm{c} ; 1 \mathrm{l} . \$ 2.50$, postpaid.
128. WATER CRESS. Used extensively for salad making. About 75 days to edible or marketable condition.

Prices: Pkt. 10c; oz. 40c; $1 / 4 \mathrm{lb} . \$ 1.25$; lb. $\$ 4.50$, postpaid.

## Steckler's Cucumbers

Culture-Planting time, Southern States, Spring, February to July. Fall, August to September. Plant five ounces to 150 feet of row, 4 pounds to one acre. Sow in hills 3 to 4 feet apart. Each hill should be fertilized heavily with rich decomposed manure or other suitable fertilizer. Plant about 8 to 10 seeds to each hill. Approximate number of days to edible condition given after each variety.


Davis Perfect
129. DAVIS PERFECT. 70 days. Dark glossy green color, average length 10 to 12 inches. Seeds soft, cucumber tender and brittle. Unexcelled for quality, shape, color, productiveness, for the table or shipping.
130. EARLY CLUSTER. 50 days. Early short green, prickly cucumber, growing in clusters, used extensively for pickling purposes.
131. EARLIEST OF ALL. 50 days. Earliest of all cucumbers, dark green; average length about 7 inches. A prolific producer and maturing so early; very popular among market gardeners and for table use.
132. EARLY FORTUNE. 70 days. An excellent shipping variety, producing very attractive white spined fruits of rich dark green color. The fruits average uniformly about nine inches long, cylindrical or slightly tapered at ends. Seed cavity very small, flesh thick, crisp and tender. Recommended as one of the best shipping sorts yet introduced.
133. EVERBEARING. 70 days. Green colored, length about 5 inches, used extensively for pickling as well as sliced.
134. FROTSCHER'S NEW ORLEANS MARKET. 85 days. Very dark green, with white spine, cylindrical shaped, length averages 11 inches. One of the best and most popular among the Southern growers, for shipping and table use.
135. HENDERSON'S PERFECT WHITE SPINE. 85 days. Prolific, continuous producer of uniform, large and cylindrical cucumber. Excellent for slicing as well as marketing. A favorite wherever grown.
136. JAPANESE CLIMBING. 85 days. Strong, vigorous vines can be grown on trellis. Cucumbers round, about 10 inches long, thick and grown extensively. Good for shipping and table use.
187. KLONDYKE. 70 days. Very dark green, about 8 inches long, hardy vines, vigorous grower and producer. Many market gardeners will grow no other.
138. SNOW'S or HEINZ PICKLING. 52 dạy. An early maturing, small, dark green cucumber, round, square ended, grown largely for pickling. A very fine variety.
Prices on all above: Pkt. 10c; oz. 20c; $1 / 4 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{~b} . \$ 1.35$, postpaid.
139. STECKLER'S IMPROVED LONG GREEN. 70 days. Very dark green, length about 12 inches, one of the best and largest cucumbers on the market, none better. Excellent for table and shipping.
Prices: Pkt. 10c: oz. $\mathbf{2 5} \mathrm{c} ; 1 / 4 \mathrm{lb} .50 \mathrm{c} ; \mathbf{1 b}$. $\$ 1.50$, postpaid.
140. THE VAUGHAN. This variety is sometimes known as "Windermoor Wonder." It is emerald green in appearance and can be used either as a forcing variety or for field culture. Fruit attains a length of from 12 to 16 inches. Is a good keeper as well as a splendid table cucumber. Is prolific, uniform in shape and of a dark rich color. Recommended to our friends both for shipping and table use. Prices: Pkt. 15c; oz. 35c; $1 / 4 \mathrm{lb}$. $\$ 1.00$; lb. $\$ 3.25$, postpaid.
141. WEST INDIA GHERKIN. (For Pickles.) 50 days. Very small, oval fruits, prickly sort, very distinct from all others and grown exclusively for

The Vaughan or Windermore Wonder
pickles. Fruits should be picked when young and tender, the seed is distinctly smaller than that of other cucumbers and slow to germinate, requires from two to three weeks. Price: Pkt. 10c; oz. :20c; 1/4 1b. 60c; lb. \$2.00, postpaid.

142. KIRBY'S STAYSGREEN. 70 days. The greenest of the Long White Spine varieties, hardy, large fruited, of excellent shape and uniform. A favorite among market gardeners. Used most extensively for shipping purposes.
Prices: Pkg. 10c; oz. 20c; $1 / 4$ 1b. 40c; 1b. $\$ 1.35$, postpaid.
143. NEW DELTUS. Fruit dark green, uniform in shape and size, square ended and 10 to 12 inches in length. Seeds do not begin to form until the cucumbers are quite large. Price: Pkg. 20c; oz. 40e; $1 / 4 \mathrm{lb} . \$ 1.40 ; 1 \mathrm{~b} . \$ 5.00$, postpaid.
Kirby's Stays Green

## STECKLER'S DANDELION

Culture-Sow early in spring in very warm, rich soil, in drills 18 inches apart; thin to five inches apart and cultivate well; they will be fit for cutting the next spring. When grown for the roots, sow in September and cultivate well during the fall and the following summer; the roots will be fit to dig in October.
144. IMPROVED THICK-LEAVED. Unsurpassed in thickness of leaf and deep green color. Compact and forms upright regular tuft in the middle. Used extensively like Mustard, Spinach and other greens.

Prices: Pkt. 10c; oz. 60c; $1 / 4 \mathrm{lb} . \$ 1.75 ; 1 \mathrm{lb} . \$ 6.00$, postpaid.

## Steckler's Egg Plants

Culture-Planting time. Southern States. Seeds. Spring, January to March; in hot beds. In open ground April to June. Fall september to October. Plant one ounce of seed to 1.50 feet of row. Approximate time to edible condition is given after name of each rariety, this raries. due to climatic and soil conditions.

Half pound of seed will furnish enough plants for one acre. 145. BLACK BEALTY. 125 days. Rich shiny purplish black color, heary producing plants, hardy. grown very extensively by small and large gardeners, for shipping and table use.
146. FROTSCHER'S NEW ORLEANS MARKET or LARGE PURPLE. 130 days. This is the variety mainly grown here, large. oval in shape and of a dark purple color and very productive. Southern grown seed of this as 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 dur ing the hot season. Best variety for shipping and home use.
14\%. IMPROVED NEW YORK SPINELESS. 115 days. Large sized rery dark purple fruits. Plants produce about 8 to 10 egg plants, a very popular variety.
148. STECKLER'S HIGH BLSH. 130 days. Very large, dark rich, purple fruits of excellent quality. Produces 6 to 8 fruits. 1;rowing in popularity erery year.
ices on above: Pkt. $10 \mathrm{c} ;$ oz. $40 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.50 ; \mathrm{lb} . \$ 3.00$, istpaid.


New Orlans Market Egg Plant


Italian-Red-Ribbed Endive

## Steckler's Endive

Culture-Planting time, Southern States. Spring, February to Jume: Fall. September to Norember. Plant one ounce to 150 feet of row, 3 lbs , to the acre. Sow either broadcast and transplant like lettuce or in rows one foot apart and thinned to $s$ inches apart, used for salads. Approximate time to edible condition of the two ra rieties is 75 days. Bleached by tying up leaves or covering plants.
149. BROAD LEAVED OR BATAVIAN ESCAROLLE. Broad flat deep green leares, excellent flavor, very hardy, grown very ex tensively throughout the South, both for table and market.
150. ITALIAN RED RIBBED or GREEN CERLED (Panacalier). Hardy, vigorous growing endive with bright. deep green leaves the mid-ribs of the outer leaves are usually tinged with rose The dense mass of deeply divided leaves formed in the center blanches very readily to a rich cream color. Highly esteemed for shipping and table use.
Prices: Pkt. 10c; oz. 15c; $1 / 4 \mathrm{lb} .50 \mathrm{c} ; \mathrm{lb} . \$ 1.25$, postpaid.

## STECKLER'S FENNEL (Italian or Florence, Imported)

# 151. Culture-Planting time, Southern States. Spring. March to June; Fall. August to November. Plant $11 / 4$ oz. 

 to 150 feet of row. Sow in rich well prepared soil in drills 2 feet apart and cover $1_{t}$ to $1 / 2$ inch with earth, when plants are 2 inches high, thin to 10 inches apart in row. blanch the stems. Used extensively by Italians of New Orleans and vicinity and for shipping to Eastern markets, used very much the same as celery. Growing in popularity.Prices: Pkt. $10 \mathrm{c} ; \mathbf{0 z} .15 \mathrm{c} ; 1 / 4 \mathrm{lb} .50 \mathrm{c} ; 1 \mathrm{~b} . \$ 1.50$, postpaid.

## STECKLER'S GARLIC (Sets)

152. Culture-Planting time. Southern States. Spring, Januar: to June; Fall, September to November. Plant one pound to 15. feet of row. 300 pounds per acre. Plant 6 inches apart and about one inch deep in rows 2 to 3 feet apart. Used very extensively throughout the South for flavoring stews, roasts and various other dishes. About 90 days to edible condition. Prices: 1 lb. $35 \mathrm{c} ; 3$ lbs. $\$ 1.00$, postpaid. Not prepaid, 10 lbs. $\$ 2.50 ; 100$ lbs. $\$ 20.00$.


Garlie

## STECKLER'S GOURDS

Culture-Planting time, Southern States. Spring, March to June: grown very easily, makes ornamental vines, usually grown on trellis or fence. Do not plant near pumpkins or squash as their taste will be affected. 153. DISHCLOTH. When fully ripe the skin can be easily removed and the sponge-like interior cleaned and dried, then used as dish rag.
154. NEST EGG. Resembles a hen's egg in color, form and size, does not rack and are uninjured ly cold or wet, used as a nest egg and for darning purposes.
155. DIPPER. Long handled gourd, dippers are made from this variety
153. ORNAMENTAL. Planted for ornamental vines, produces a variety of small colored gourds

15\% ITALIAN or SWEET GOCRD (Cucuzzi Caravazzi). Used same as squash or pumpkin, grows to lellgth of 24 to 36 inches, resembles that of a bat, blunt at one end and tapering to the other end. One of the finest vegetables, extensively used by Louisiana gardeners, principally by the Italian element.
Prices on above: Pkt. 10c; oz. 25c, postpaid.

## Steckler's Herbs

## Aromatic, Medicinal and Pot. Planted in Early Spring.

158. ANISE. An annual, cultivated for its seeds and its leaves which have a fragrant, agreeable scent and a pleasant taste.
159. BORAGE. Splendid leaves for flavoring.
160. CARAWAY. Kuemmel. The seeds are useful for flavoring.
161. CORIANDER. Annual, its tender leaves are usually used for soups and salads.
162. DILL. Annual, it is cultivated for its seeds, which are used for medicinal purposes and for flavoring pickles.
163. FENNEL. Perennial, tea is made from the seed and is an excellent remedy in case of colic and stomach complaints.
164. MARJORAM. Biennial, the leaves are used in soups, the seeds in the manufacture of sausage, an aromatic of sweet flavor.
165. ROsEMARY. Seasoning (aromatic leaves).
166. RUE. For medicinal purposes; good for all fowls also.
167. SUMMER SAVORY. Flavoring.
168. SAGE. Perennial, tea made from these leaves is an excellent means of producing perspiration.
169. SWEET BASIL. Annual, the leaves are used for highly seasoned dishes as well as in soups, stews and sauces.
170. THYME. Perennial, Thyme tea is an excellent remedy for nervous headaches. Prices on above: Pkt. 10c, postpaid.


Kale

## STECKLER'S HORSERADISH, (Roots)

171. Culture-Planting time, Southern States. Spring, January to April, set out roots in rich moist, well prepared ground in rows $21 / 2$ feet apart, set roots vertical small end down, top of root 1 to 2 inches below surface. Cultivate thoroughly until tops cover ground. Grown extensively by home gardeners as well as market gardeners.
Prices: Dozen 25c; 100, $\$ 2.25$, postpaid. Not prepaid, $\$ 12.00$ per 1000.

## STECKLER'S SIBERIAN KALE OR BORECOLE

172. 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. About 90 days to edible condition.
Prices: Pkt. 10c; oz. 15c; $1 / 4 \mathrm{lb} .30 c ; 1 b . \$ 1.00$, postpaid.

## STECKLER'S KOHLRABI

## 173. WHITE VIENNA.



Culture-Planting time. Spring, January to April; Fall, September to December. One ounce will produce about 3000 plants. The bulb shaped root is used similar to turnip and leaves similar to Cabbage. Sow in light, rich soil


Kohlrabi in rows $11 / 2$ feet apart, then thin to about 6 inches apart in row. Approximate time to edible condition, 65 days. $11 / 4$ lb. to the acre.

Prices: Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. $\$ 2.00$, postpaid.

## STECKLER'S LEEK

Culture-Planting time. Spring, January to June; Fall, September to November. Plant 4 ounces to 150 ft . of row. Also sown broadcast and then transplant 6 inches apart in rows about 12 inches apart, 4 lbs to the acre. Belong to Onion family and is used for flavoring stews and soups. Approximate time to edible condition is, Large London Flag 90 days, Large Rouen, 80 days. Large Rouen slightly smaller in size than the London Flag.
174. LARGE LONDON FLAG. Well known broad leaved leek is hardy, productive, of good quality and extensively cultivated in this country.
175. LARGE ROUEN. Stems very thick but comparatively short. Leaves broad covered with whitish bloom. This winter sort stands a long time in conditiou for use. Prices: Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb}$. $75 \mathrm{c} ; \mathbf{l b}$. $\$ 2.00$, postpaid.

## Steckler's Lettuce

Culture-Planting time, Southern States. Spring, January to June; Fall, September to November. Plant one ounce to 1.50 feet of row, 3 pounds to one acre. If planted during hot weather, soak seed for 2 hours in water, preferably on ice if convenient, and wrap in damp cloth. Keep for six days in damp cluth until sprouted, then plant. Ants very often carry away the seed before sprouting but this treatment stops it. If weather is cool and damp the above treatment is unnecessary. When sown direct, sow broadcast, when large enough to transplant, plant 10 inches apart in rows 1 foot apart. Approximate time to maturity is given after each variety. This varies with soil and climatic conditions.
1\%O. GRAND RAPIDS. 65 days. Non-heading, leares crisp, light green, curled, fringed. Delightful flaror. Grown extensively in home gardens as well as by market gardeners under glass.
17\%. IMPROVED ROYAL CABBAGE. $\delta 0$ days. Forms large crisp, solid heads. Stands heat well, especially desirable for Southern gardeners. Only variety planted in summer.
178. STECKLER'S SELECTED BIG BOSTON. 70 days. Extra large, round, very firm, light green heads. Majority of market gardeners as well as home gardeners in South are growing this rariety for shipment and table use.
Price: Pkt. 10c; oz. 20c; $1 / 41 \mathrm{lb}$. 50c; 1b. $\$ 1.50$, postpaid.


New York Wonderful
179. NEW CHICKEN LETTCCE. We highly recommend this for chickens or rabbit feeding, very productive, when cut, starts right in to grow again. This variety of lettuce does not head but sends up stalks 3 to 4 feet high. Heavily lear. ed which can be pulled off like Kale. Price: Pkt. 10c; oz. $20 \mathrm{c} ; 1 / 4 \mathrm{lb} .50 \mathrm{c}$; 1b. $\$ 1.50$, postpaid.
150. ICEBERG. 70 days. Heading, curled, medium size, crisp, green fringed leaves enclosing crisp, white interior. A very popular variety. Very popular for shipping and table use. Price: Pkt. 10c; oz. 20c; $1 / 4 \mathrm{lb}$. 60 c ; lb. $\$ 2.00$, postpaid.
181. LARGE SALAMANDER. 75 days. Heading, very large, light green. compact, often weighing from 2 to 3 pounds. Stands heat and drought well. Excellent for shipping.
182. STECKLER'S SPECIAL WHITE. 80 days. Light green, compact heads, grown extensively as a winter lettuce. We highly recommend this variety, Prices: Pkt. $10 \mathrm{c} ;$ oz. 20c; $1 / 4 \mathrm{lb} .60 \mathrm{c} ; 1 \mathrm{lb} . \$ 2.00$, postpaid.
1S3. ROMAINE or PARIS WHITE COS. 70 days. Loose spoon shaped leaves, loose heads. Bleached by tying up leares. Delightful tasting, an excellent rariety both for market gardeners and home gardens.
184. STECKLER'S NEW YORK OR WONDERFCL. 80 days. Crisp, large heads, dark green colored leares. Produces most compact heads, the best and most popular variety on the market, often marketed as Improred Iceberg. Excellent for shipping.
Prices: Pkt. 10c; oz. 25c; 1/4 lb. 75c; 1b. \$2.50, postpaid.

## Steckler's Melons Muskmelon or Cantaloupe

Calture-Planting time, Southern States. Spring, February to June. Plant in rich. sandy loam soil. Mix well rotted manure in each hill. Plant 10 to 12 seeds in each hill. Hills 5 feet apart each way. When plants are nicely started, thin to about 4 plants to each hill. Two ounces is required to 150 feet of row. Four pounds to one acre. Approximate time to maturity is given after each variety. This varies with climatic and soil conditions.


Hale's Best
185. BANANA. 78 days. Yellow flesh, about 15 inches long, 3 to 4 inches in diameter, curred end, ribbed, a popular variety in the South.
186. GOLDEN BEACTY CASABA. SO days. Very large, golden yellow flesh, ribbed, one of the best on the market, we recommend this variety very highly.
18\%. PERFECTION. 82 days. Thick, green flesh, very large, excellent producer in great demand in markets and one of the best.
188. HALE'S BEST. A new variety, rery early and recommended highly for long distance shipping. Salmon flesh of exceptional thickness, shape is oval, with heary netting and prominent ribs.
189. MONTREAL MARKET (green flesh.) This melon is of a splendid size, sometimes areraging 20 to 25 pounds and possesses a rery delicious flaror. Fruit matures in about 80 days and is green in color, flesh is light green. A very prolific variety and splendid for shipping as well as home use.
190. STECKLER'S EDEN GEM. 70 days. Salmon color flesh, large, practically no ribs, almost round. We recommend this variety very highly for table and shipping.
191. STECKLER'S PINK FLESH. 78 days. Oral shape, about ful inches in diameter, small seed caritr, deep pink flesh, wonderful tasting, grown extensively for table and shlpplng.

## Muskmelons-Continued



New Orleans Market
192. WONDER. 70 days. Very large almost round. Salmon color, sweet and luscious. We highly recommend this variety. Prices: Pkt. 10c; oz. 20c; $1 / 4$ lb. 50c; lb. $\$ 1.50$, postpaid.
193. EARLY HACKENSACK. 70 days. Flesh and skin greenish color, large size, ribbed, excellent tasting. Grown extensively throughout the South.
194. FROTSCHER'S NEW ORLEANS MARKET. 80 days. Greenish yellow flesh, large, ribbed, in great demand wherever grown, rery popular.
195. HOODOO. 78 days. Orange fleshed, medium size, hard skin. Grown extensively for market as well as table
196. OSAGE or MILLER'S CREAM. 74 days. Salmon fleshed, medium size, oval shaped. Many gardeners will have no other variety. Excellent for shipping.
197. ROCKYFORD OR HARTS VICTOR. 74 days. Small size, prolific producer, green flesh, a favorite in the South. Good for shipping.
Prices: Pkt. 10c; oz. 20c; 1/4 lb. 40c; lb. \$1.25, postpaid.
198. HONEY BALL. 80 days. Greenish yellow flesh, large, ball shaped, flesh can be eaten to the skin. An excellent shipper and a general favorite in the South.


Honey Ball
199. POLLOCKS 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


Pollock's 10-25 over the entire surface. Flesh is rich salmon at center, shading to light green at rind. Seed cavity very small. One of the leading shipping melons.
200. STECKLER'S HONEY DEW. 90 days. Same as the Golden Honey Dew except it has emerald green flesh. A honey like flavor. in great demand wherever grown. Prices: Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb}$. $75 \mathrm{c} ; \mathbf{1 b}$. $\$ 2.00$, postpaid.
201. SANTA CLAUS CANTALOUPE. The name is appropriate to the melon, delightful present to send to Eastern friends at Christmas time. Very delicious flavor, mottled gold and black coloring and keeps well. Shonld be grown extensively for local trade. Prices: Pkt. 25c; oz. 50c; $1 / 41 \mathrm{lb}$. $\$ 1.75$; 1b. $\$ 7.00$, postpaid.

## Steckler's Watermelons

Culture-Planting time, Southern States. Spring, February to June. Plant in light sandy soil, mix well rotted manure in each hill before planting. Plant 8 to 12 seeds in each hill about 7 feet apart, each way. 2 ounces to 150 feet of row and 4 pounds to one acre. When plants are 3 inches high, thin to about 3 to 4 plants per hill. Approximate time to maturity is given after each variety. This varies with climatic and soil conditions.
202. ALABAMA SWEET. 90 days. Oblong, very sweet, dark green, faintly striped, entirely stringless, very prolific, a very popular variety in the South.
203. EXCEL. 80 days. Oblong, dark green with faint stripes, red flesh, tough rind. An excellent shipper and market gardener's favorite.
204. FLORIDA FAVORITE. 80 days. Long, dark green with lighter stripes. red flesh to the rind. Excellent tasting, grown and used extensively in the South.
205. KLECKLEY'S SWEET. 80 days. Rind very dark green and thin, flesh deep scarlet, one of the best for home market and family use.
203. PRESERVING CITKON. 90 days. Small round, light and dark green striped. Used only for sweet pickling and preserving, grown extensively.
207. STECKLER'S MONARCH. 85 days. Largest melon on the market, dark green striped, few seeds, solid hearts, very prolific, often weighing 70 to 80 pounds, excellent shipper.
Prices on above: Pkt. 10c; oz. 15c; $1 / 4 \mathrm{lb}$. 30c; lb. $\$ 1.00$, postpaid. 208. HALBERT'S HONEY. 80 days. Oblong, dark green with irregular mottled striping, one of the best tasting melons on the market, a favorite.

209. ICE CREAM. 80 days. Oval shaped, medium size, flesh bright crimson to the rind, delicious flavor, melts in your mouth. An excellent variety for shipping.
210. IRISH GREY. 80 days. Long oval,


Kleckley Sweets light grey color, flesh bright red, prolific producer, used both for home and market. A favorite variety.
211. PERFECTION. 85 days. Large dark glossy green and thin, flesh dark red and sweet, an exceedingly popular variety both for table and market.
21\%. RATTLESNAKE (Georgia). 85 days. Light green color, lightly mottled and striped, flesh scarlet, thin, rind, an excellent shipStone Mountain per, very popular.
213. STECKLER'S SELECTED TOM WATSON. 85 days. 18 to $\ddot{4}$ inches long. comblact, deep red flesh, free from cure, special selected seed of the Toin Watson rariety.
Prices on above: Pkt. 10 c ; oz. $20 \mathrm{c} ; 1 / 4 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.25$, postpaid.
$\because 1+$. TECKLER'S ANGEL KISS. 85 days. Silver grey color, deep red flesh, often weighing 40 to 50 pounds, excelleut flavor, in great demand.
 very prolific. excellent flaror, one of our best varieties. Prices on above: Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb}$. 50c; lb. $\$ 1.50$, postpaid.
21.. JEFFERSONIAN or STONE MOUNTAIN. 80 days. Almost round. rich dark green, under farorable conditions, weight 50 to 65 pounds.
Prices: Pkt. 10c; oz. 25c; $1 / 4$ lb. $75 c ; 1 b . \$ 2.00$, postpaid.


New Ribault

steckler Tom Watson
:17. RIBAVLT or RABIO. Long and thick, 24 to 28 inches long. rind is rlark green, indistinctly striped with lighter green, flesh red and sweet, entirely free from hard centers and stringy flesh. Very prolific, uniform in size and rery high quality. Excellent for shipping as well as home use.
Prices: Pkt. 10c; oz. 25c; $1 / 41 \mathrm{lb} .75 \mathrm{c} ; \mathrm{lb}$. $\$ 2.00$, postpaid.
21S. THLRMOND GREY. Light green or grayish green in color, a rery fine melon for shipping. Rind is vers tough, flesh free of strings, crisp and tender. Its eating qualities are excellent.
Prices: Pkt. 1 fc; oz. 15c; 1/4 lb. 40c; lb. \$1.25; 5 lbs. \$4.50, postpaid.

## Steckler's Mustard

Culture-Planting time, Southern States. Fall, September to December. Suring, January to June. Plant 2 ounces of seed to 1.50 feet of row, 2 pounds to nle acre. Sow either broadcast or in rows about one foot apart. Approximate time to edible condition of all rarieties, 50 days.
219. CHINESE LARGE CABBAGE LEAVED. Large, dark green, smooth leares, sometimes $\ddot{2}$ to 3 feet high and one font wide, an excellent variets. 220. GIANT OSTRICH PLCME. Curled. similar to Parsley, light green plume-shaped leaves. Excellent variety for market gardeners.
221. GIANT =OLTHERN CLRLED. Pale green, large curled leaves, scal loperl edges, the most extensise grown variety. Highly recommended for shipping.
222. WHITE OR YELLOW LONDON (for pickling). This is the common white Mnstard of commerce. used both as a salad and for
Prices: Pkt. 10c; oz. 15c; $1 / 4 \mathrm{lb}$. 25c; lb. 75c, postpaid.


French Market Dwarf

## Steckler's Okra

Culture-Planting time, Sonthern States. Spring March to June; Fall, July to ()ctober. Sow in rows abont 2 feet apart and after plants are nicely started thin to 8 to 10 inches apart in row. 10 ounces will plant 150 feet of row, 20 ponnds to one acre. The famous soup called "Gumbo" made in the Sollth is prepared with Okra. Approximate number of days to edible condition is given after each variety. This raries with climatic conditions and soil.
223. DWARF GREEN PROLIFIC. 60 days. Dwarf plant, but a rery hears bearer. Very prolific. We riety rery highle. for shipping and table use.

## 224. FRENCH MAR-

 KET DWAKF PROLIFIC. 60 days.

Giant southern Curled

## Steckler's Onions

Culture-Planting time, Seed, Spring, January to June; Fall, September to November. Plant one ounce to 150 feet of row, 3 lbs. to one acre. Onions grow best in rich, loamy soils, when young plants are about size of a goose quill, transplant to open ground 4 inches apart and 12 to 18 inches between rows, cultivate sufficiently to keep out weeds. Approximate nuniber of days from time of planting seed is given after each variety. This varies with climatic and soil conditions.


Frotscher's Red Creole
228. AUSTRALIAN BROWN. 130 days. Large, rich brown onions, when matured, thick skin, an excellent variety for all purposes. 229. DANVER'S YELLOW GLOBE. 130 days. Large globe shaped, brownish yellow bulbs, grown extensively for sets, an excellent variety.
Prices on above: Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb} .75 \mathrm{c} ; 1 \mathrm{lb} . \$ 2.50$, postpaid. 23. FROTSCHER'S 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.
231. RED WETHERSFIELD. 130 days. Large, broad, flat, reddish colored bulbs, keeps excellently, good producer, well liked wherever grown.
232. YELLOW PRIZETAKER. 120 days. One of the largest size. Yellowish red color, excellent mild flavor, a favorite.
Prices on above: Pkt. 10c; oz. 25c; $1 / 41 \mathrm{lb}$. 75c; 1b. \$2.50, postpaid.
233. WHITE PORTUGAL. 120 days. Medium sized white variety, used extensively when young as a salad onion or bunching onion and for pickling.
234. YELLOW BERMUDA. 120 days. Large flat yellowish colored onion, very popular for market as well as home garden. Grown extensively throughout the South.
Prices on above: Pkt. 10c; oz. 30c; $1 / 4 \mathrm{lb}$. 90c; 1b. $\$ 3.00$, post paid.

235. CRYSTAL $V$ A $X$ BERMUDA. 120 days. Large flat, pure white onion, mild and delicious flavor, one of the finest and most popular varieties grown. Prices: Pkt. 10c; oz. 35c; $1 / 4 \mathrm{lb}$. $\$ 1.00$; lb. $\$ 3.75$, postpaid.

## Steckler's Onion Sets

Onion sets are largely for planting home gardens for early greens and also for market. Plant in rich, well cultivated ground in rows 10 to 12 inches apart, and 2 inches apart in the row, 8 bushels to the acre. Plant for spring from January until April. Fall, September to November.
238. RED CREOLE. Globe shaped, reddish colored, excellent variety. (Sold out).
237. WHITE CRYSTAL WAX. Makes large silvery white onions of the finest quality when mature. (Sold out).
238. RED WETHERSFIELD. Very hardy, good keepers, one of the best red onions for all purposes.
239. YELLOW DANVERS. Make medium sized, globe shaped, yellow onions, very fine.
Prices: 1 lb. 35c; 3 lbs. 90c, postpaid.
240. WHITE SILVER SKIN. Very attractive onion, makes large silvery onions.
Prices: 1 lb . $35 \mathrm{c} ; \mathbf{3}$ lbs. $\$ 1.00$, postpaid.
241. YELLOW BERMUDA. Makes medium sized, globe shaped yellow onions, the standard yellow variety, very popular over the entire country.


SOLD OUT


## Steckler's Parsley

Culture-Planting time, Spring, January to April; Fall, September to November. Plant one ounce of seed to 150 feet of row. Plant in rich, mellow soil. Parsley seed starts growth slowly. We suggest soaking seed in water for 10 to 12 hours before planting. Sow thickly in rows 1 foot apart; when about 3 or 4 inches high, thin to 5 or 6 iuches apart. Number of days to edible condition given after each variety.
242. DOUBLE CURLED. 90 days. Leaves curled and crimped, grown very extensively for market as well as home use.
243. PLAIN LEAVED. 75 days. Dark green foliage, very hardy, strong flavor. A favorite for Southern tables.
Prices: Pkt. 10c; oz. 15c; $1 / 4$ lb. 25c; lb. 75c, postpaid.

## Steckler's Parsnips

Culture-Planting time, Southern States. Spring, January to April; Fall, September to November. 2 ounces will plant 150 feet of row, 8 pounds to the acre. Sow in deep mellow soil in rows 12 to 18 inches apart. When plants are 3 inches high, thin to 3 inches apart in the row.
244. STECKLER'S PARSNIPS. Hollow Crown or Sugar.
Prices: Pkt. 10c; oz. 15c; 1/4 1b. 30c; 1b. \$1.00, postpaid.


## Steckler's Garden Peas



Culture-Planting time, Southern States. Spring. January to May; Fall, August to November. Plant 3 pounds to 150 feet of row, $11 / 2$ to 2 bushels to one acre. Sow in rows 2 to 3 feet apart and cover 2 inches. Distance in rows and between rows is governed by the height of the different varieties. Approximate number of days to edible condition is given after each variety, this varies with climatic and soil conditions.

## Wrinkled Varieties

## 14 lbs. 1 peck; 56 lbs. 1 bushel.

245. AMERICAN WONDER. 60 days. Height of vine, $11 / 2$ feet, pods full and $31 / 2$ inches long. A prolific producer, an excellent variety both for home and market gardens.
246. CARTER'S STRATAGEM. 85 days. Height of vine $21 / 2$ feet; pods 4 inches long. Well liked by many Southern gardeners.
247. CARTER'S IMPROVED TELEPHONE. 70 days. Pods $41 / 2$ inches long; height of vine 4 feet, an excellent producer. A farorite among many gardeners.
248. CHAMPION OF ENGLAND. 78 days. Height of vine 4 feet, pods $31 / 2$ inches. Excellent eating; excellent producer.
249. D A I S Y OR D W A $R$ F TELEPHONE, 70 days. Pods $41 / 2$ inches long, height of vine 2 feet, prolific, one of our best varieties.
250. DWARF GREY SUGAR.
Vine 38
$\mathrm{ft} . \operatorname{tall}$, pods 4 inches long. Pods call be eaten same as green beans after string is drawn from back; a Southern favorite,
251. GRADUS OR PROSPERITY. 62 days. Pods $41 / 2$ inches long and vine 3 feet in height, grown extensively.
252. THOS. LAXTON. 64 days. Height of vine 3 feet, pods 4 inches long. Market gardeners are growing this variety very ex-

253. MELTING SUGAR. 78 days. Very large pods, 4 to 5 inches long, height of vine 5 feet, eaten both shelled and pod. One of our best varieties.
254. WORLD'S RECORD. 54 days. Height of vine, $21 / 2$ feet. length of pod 4 inches, heavy producer, an excellent variety.

Prices: Pkt. 10c; lb. 40c; 5 lbs. \$1.75, postpaid. Not prepaid, peck, \$3.00; bu. $\$ 11.50 ; 100 \mathrm{lbs} . \$ 20.00$.


Daisy or Dwarf Telephone

## Smooth Varieties

## 15 lbs. 1 peck; 63 lbs. 1 bushel.

255. WHITE MARROWFAT. 85 days. Pods 3 inches long, vines 5 feet tall, grown extensively.
256. EARLY ALASKA. 55 days. Vine $21 / 2$ feet tall; pods 3 inches, prolific producer, an extra fine variety.
257. EARLY WASHINGTON. 48 days. Pods 3 inches long. vines 21/3 feet high. A wonderful producer and a favorite in the South.
258. EXTRA EARLY FIRST AND BEST. 48 days. Height of vine $21_{2}$ feet, pods 3 inches, a prolific producer. One of our best and most popular varieties. Seed small, smooth, yellowish white. Stock we offer is much superior to most on the market and recommended highly.
Prices: Pkt. 10c; 1b. 35c; 5 lbs. $\$ 1.50$, postpaid. Not prepaid, peck, \$2. 55 ; bu. \$10.50; 100 lbs. $\$ 16.00$.

## Steckler's Peppers

Culture-Planting time, Southern States. Seed, Spring, December to March in hot beds, in open ground March to June; Fall, Allgust to Norember in open ground. 2 ounces will produce about 1500 plants, 6 ounces to one acre. Open ground planting $11 / 2$ feet apart and $11 / 2$ to 2 feet between rows. Do not plant two varieties close together as they mix easily. Production of peppers in the South is one of our large industries. Approximate time to edible condition is given after each variety. This varies with climatic and soil conditions.
259. BIRDS EYE. 110 days. Very small red pepper, plant 2
feet high, very hot, used for seasoning, grown in home gardens extensively.
260. OHIO CRIMSON. 130 days. Similar to Ruby King, but broader, longer and deeper fruited like Chinese Giant, a monster about $4 \frac{1}{2}$ inches long by 4 inches wide, but not so large as Chinese Giant. Bush strong, dark, large leaved, very productive in fruit, frequently bearing 7 to 8 fruits at once and covered by a succession of smaller fruit.
Prices: Pkt. 10c; oz. $60 \mathrm{c} ; 1 / \mathbf{1 b} \mathbf{1 b} \mathbf{\$ 2 . 0 0} ; \mathbf{1 b} . \$ 7.00$, postpaid.
261. CHINESE GIANT. 130 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.
Prices: Pkt. $10 \mathrm{c} ; \mathrm{oz} .60 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 2.00$; lb. $\$ 7.50$, postpaid.


Cmuese Giant


Long Red Cayenne
232. FROTSCHER'S TOBASCO. 125 days. Small pointed red peppers, bush 3 feet high. Prolific producer. very hot, the nationally known Tobasco Sauce is made from this excellent rariety. Prices: Pkt. 10c; oz. 60c; $\dot{1} / 41 b$. $\$ 2.00 ; 1 b . \$ 7.00$, postpaid.
26.2. LONG RED CAYENNE. 110 days. Pods 4 inches long, twisted and pointed. Very pungent, bush about 2 feet tall, a favorite with many southern gardeners.
264. RUBY KING. 110 days. A rigorous and productive plant $21 / 2$ feet high. Peppers bright scarlet color when ripe, a very large and excellent variety, a general favorite among gardeners.
265. STECKLER'S ROYAL KING. 110 days. A very large variety, bright scarlet color when ripe, bush $21 / 2$ feet, one of the best and highly recommended by us. A favorite.
Prices: Pkt. 10c; oz. 40c; $1 / 4 \mathrm{lb} . \$ 1.25 ; \mathrm{lb} . \$ 4.00$, postpaid.
265. PERFECTION. 110 days. Pimento type pepper, bush $21 / 2$ feet high, grown extensively for canning, very popular and large. Prices: Pkt. 10c; oz. 35c; $1 / 41 b . \$ 1.00$; lb. $\$ 3.50$, postpaid.
267. RUBY GIANT. 110 days. Bright scarlet color when ripe, very large and mild tasting, bush $21 / 2$ feet high. Many gardeners will plant no other. An excellent market and home garden variety. Prices: Pkt. 10c; oz. 35c; $1 / 4$ lb. $\$ 1.25 ; 1 b . \$ 4.00$, postpaid.
268. WORLD BEATER. 90 days. A large red pepper, thick meated, mild tasting, used extensively and well liked.
Prices: Pkt. 10c; oz. 35c; $1 / 4 \mathrm{lb} . \$ 1.25$; lb. $\$ 4.50$, postpaid.

## Steckler's Irish Potatoes



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 feet apart in row. Fall seed potatoes are small and are planted whole, all varieties listed mature in about 85 to 100 days.

Dust plants with Arsenate of Lead, powdered form, every 2 weeks after plants are 6 inches high for control of Potato Bugs.
269. EARLY BLISS RED TRIUMPHS, Certified selected stock. Light red, medium size. round, uniform shape, eyes slightly depressed, an excellent variety for shipping. Grown very extensively both for home and market.

Prices: Peck, ( 15 lbs ) $\$ 1.25$; bu. ( 60 lbs ) $\mathbb{R} 4.03$; sack ( 120 lbs ) $\$ 7.50$. Not prepaid.

270. WHITE STAR, selected stock. Long, oblong shaped, white variety, an excellent producer and very popular. Keeps well and is one of our best varieties. One of the leading varieties for home and shipping purposes.
Prices: Peck, (15 lbs.) $\$ 1.00$ : bu. ( 60 lbs.) $\$ 3.25$; sack, ( 150 lbs.) $\$ 6.00$. Not prepaid.

## Steckler's Sweet Pctatces

271. SEED SWEET POTATOES. Porto Rican Yams-The universal potato of the south, pink skin, yollow flesh, very good keeper, abundant bearer. very sweet. Price: $\$ 3.0$ ? per bu. of $\mathbf{5 0} \mathrm{lbs}$. Prices on larger quantities on application.

## Steckler's Pumpkins

Culture Southern States, planting time, Spring, March to July. Usually planted in corn fields; when grown as separite crop, plant in hills (about 10 seeds to the hill) about 8 to 10 feet apart each way, when started. thin to 3 or 4 plants. When leaves die, cut pumpkins from rines, leaving about 3 or 4 inches of stem and store in dry place, aroid bruising. One pound to 300 hills, 4 pounds to an acre. Approximate number of days to edible condition is giren after each rariety. This varies with climatic and soil comditions.


Frotscher's Green Striped Cashaw
272. CONNECTICUT FIELD. 80 d a y s. Large, smooth, oval shaped, orange yellow color, very productive. Grown ductive. out the Sonth, mainly in cornfield. splendid for table and feeding stock.
273. L A R G E C H E ESEE. 80 days. Bright orange color, shaped like a cheese, very large and indented top and hottom. Excel. lent quality, well liked wherever grown.


Connecticut Field
277. GOLDEN

SELLOW MAMMOTH. 100 days. Bright golden yellow skin, thick flesh, excellent quality, splendid keeper. Weight 50 to 80 lbs., cannot be beaten as a pie pumpkin and for stock feeding.
278. YELLOW CASHAW. 100 dars. Shaped like green Cashaw, often weighing 40 to 50 pounds. favorite for pie making Prices: Pkt. 10c; oz. 25c; 1/4 1b. 60c; 1b. \$1.50, postpaid.
279. SMALL SUGAR. 75 days. Deep orange yellow skin, averaging 10 inches in diameter, flesh fine grain, sweet and excellent keeper, a favorite among many gardellers for table and stock feeding.
Prices: Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00, postpaid.

## Steckler's Radishes

Culture-Planting time. Sonthern States. Spring, January to June: Fall, August to December. Plant 3 ounces to 150 feet of row: 8 lbs. to the acre, abont 10 inches apart, cover liohtly. If too thick radishes do not form properly bint crowd each other. Plants shonld be abont $21 / 2$ inches anart, allowing proner space for development of Radish. Radishes constitnte a very large crop for Northern markets. Anproximate time to edible condition is given after each variety. This varies due to climatic and suil conditions.
aSO. BLACK SPANISH (Winter). 30 days. Outside color black, flosh white, ahout $S$ inches long. Planted rery extensively for winter production.
2S1. BRIGHTEST SCARLET OR THREE QUARTER LONG. 25 days. Bright scarlet color, average about 6 inches long, a favorite.
2S2. CHARTIER. 35 days. Bright scarlet color, about $71 / 2$ inches long. excellent tasting. grown extensively.
:̈S3. CHINESE ROSE (Winter). 30 days. Stump-rooted bright deen rose color, abont 5 inches in length, one of the best wiuter radishes on the market.
284. COOPEK'S SPARILEER TLRNIP WHITE TIP, 20 days. One of the best early ladishes for the home garden and a great favorite in large markets for early planting oitcluors. Roots are nearly romml. slightly fimtemed on the mulerside. Color is rery bright, deep rose scarlet with a distinct white tip. Flesh is white and of the best quality.

## Radishes-Continued



Early Long scarlet

## STECKLER'S RHUBARB or Pie Plant Roots

295. STECKLER'S RHUBARB or PIE PLANT ROOTS.

Prices: Seed, Pkt. 10c; oz. 33c; $1 / 4 \mathrm{lb} .75 \mathrm{c}$, postpaid.
Prices: Roots, 2 years old each, $15 c ; 10$ for $\$ 1.00 ; 100$ for $\$ 4.00$,
Postpaid. Not prepaid, 1000 for $\$ 12.00$.
Culture-Planting time, Southern States, November to February. Plant roots 2 feet apart each way. Mix plenty of well rotted manure in each hill. Used extensively for pies and sauce. Delicious flavor.

## STECKLER'S ROQUETTE or Rocket Salad

296. STECKLER'S ROUQUETTE or ROCKET SALAD.

Prices: Pkt. 10c; oz. 25c; $1 / 41 \mathrm{lb}$. 75c, postpaid.
Culture-Planting time Southern States, Spring. January to June; Fall, August to December. Plant $11 / 2$ ounces to 150 feet of row. Sow 15 inches apart each way, leaves are used for salad similar to lettuce. Ready for cutting about 45 days. Very delicious.

## STECKLER'S SALSIFY or Oyster Plant

297. Sandwich Island.

Prices: Pkt. 10c; oz. 25c; $1 / 4$ lb. 75c; 1b. \$2.25, postpaid.
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.

## STECKLER'S SORREL (Broadleaved)

298. STECKLER'S SORREL (Broadleaved).

Prices: Pkt. 10c; oz. 25c; 1/4 1b. 75c, postpaid.
Culture-Planting time, Southern States. Spring, January to April; 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. Edible condition about 85 days after planting. Planted in many small gardens throughout the South.

## STECKLER'S SPINACH

Culture-Planting time, Southern 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 is no better greens produced than Spinach. Rich, 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 soil.


Broad Leaved Flanders Spinach


New Zealand Spinach 99. BROAD LEAVED
FLANDERS. 70 days. Very large, broad leaves, grows erect, very extensively grown, fine flavor. 300. MONSTROUS VIROFLAY OR THICK LEAVED. 58 days. Monstrous leaves, the largest of all varieties. Requires rich soil, an excellent sort.
Prices: Ounce pkt. 10c; $1 / 4 \mathrm{lb}$. 25c; 1b. 50c; 5 lbs. $\$ 2.0 \mathrm{~J}$, post paid. 301. EXTRA LARGE LEAVED SAVOY. 60 days. Very large, thick leaves, slightly curled. The best and most extensively grown variety for market.
302. KING OF DENMARK. 70 days. Long, very thick leaves, dark colored, an excellent variety and very popular.
303. STECKLER'S FULLBASKET. 60 days. Leaves often 20 inches across, very tender and of excellent flavor. We recommend this variety very highly.
Prices: Ounce pkt. 10c; $1 / 4 \mathrm{lb} .30 c ; 1 b .60 c ; 5 \mathrm{lbs} . \$ 2.50$, postpaid.
304. NEW ZEALAND. 90 days. Dark green, thick succulent, heat resistant, grows well all summer, very popular.
Prices: Pkt. 10 c ; oz. 15 c ; $1 / 4 \mathrm{lb}$. 35c ; 1b. $\$ 1.00$; 5 lbs. $\$ 4.50$, post paid

## Steckler's Squash

Culture-Planting time, Southern States. Spring, March to July; Fall, August to November. Plant $11 / 2$ ozs. to 150 feet of row, 3 to 4 lbs . per acre. Prepare hills by mixing well rotted manure in each hill and pulverizing thoroughly. Plant about 6 to 8 seeds in each hill, summer varieties, hills should be 3 to 4 feet apart each way; winter varieties 6 to 8 feet. When well started thin to about 3 plants to each hill. Do not bruise when gathering. Approximate number of days to edible condition is given after each variety. This varies, due to climatic and soil conditions.
305. EARLY WHITE BUSH or PATTY PAN. 70 days. Vine dwarf in habit, produces round scalloped squash about 4 inches thick and about 9 inches in diameter. The most popular variety in the South.
308. GOLDEN CUSTARD. 80 days. Large golden yellow, fine quality squash. Excellent keeping, none better for home use. No garden complete without it.
307. LONG YELLOW OR SUMMER CROOKNECK. 80 days. Produces crooked shaped yellow squash. Thick, fine quality flesh. Very popular.
Prices: Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. $\$ 1.25$; 5 lbs. $\$ 5.50$, postpaid.
308. MAMMOTH CHILLI. 70 days. The largest of all squash. Rich orange yellow, skin smooth, excellent keeper, almost every garden has some of this variety.
309. BOSTON MARROW. 95 days. A meaty or thick fleshed, very productive variety, suitable for the factory. Fruits keep very well, color bright orange shading to lighter color of flesh. A fine squash for pies and winter use.


310. COCOZELLE or ITALIAN GREEN STRIPED. 90 days. Fruit somewhat shaped like a Banana Cantaloupe, 12 to 15 inches long and about 5 inches thick. When young, dark green, afterwards light yellow. Excellent for slicing and frying like eggplant.
Prices: Pkt. 10c; oz. 20c; $1 / 4 \mathrm{lb} .50 \mathrm{c}$ : lb. $\$ 1.50$; 5 lbs. $\$ 6.50$, post paid.

## Steckler's Tobacco

Culture-Tobacco in this part of the country should be started in a hot bed in March and treated same as tomatoes. One ounce, 5000 plants.
311. CONNECTICUT SEED LEAF. A well known American variety
312. IMPROVED WHITE BURLEY. This is especially valuable to manufacturers either of cut or plug tobacco, it is often used for wrappers.
313. 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.
Prices: Pkt. 10c: oz. 75 c ; 1/4 1b. \$2.00; 1b. $\$ 7.10$, postpaid.

## Steckler's Tomatoes

Culture-Planting time, Southern States. Seed, Spring, December to March in hot bed; in open ground to June; Fall, September to November in open ground. Plant $1 / 2$ ounce in 150 feet of row. One ounce will produce about 3000 plants. Transplant from hot bed when plants are about 6 inches high to open ground, abont 3 to 4 feet apart each way. Tomatoes require rich, well pulverized soil. If danger of frost is not over when transplanted, plants must be covered at night whenever there is danger of frost. To protect from insects dust with Arsenate of Lead, powdered form, about 2 weeks after transplanting and at about 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.


June Pink
314. BONNY BEST. 100 days. Bright. deep scarlet color, ripens uniformly, very hardy vine, a first class market variety.
315. GOLDEN QUEEN. 110 days. Medium size, golden color, smooth, prolific producer. Excellent taste, grown extensively. :316. JOHN BAER. 110 days. Scarlet, very large, nearly round, firm fruit. Vigorous producer, grown extensively, a fine variety. :37. DWARF CHAMPION. 120 days. Bright red, medium size, upright and vigorous growing vine, hence can be planted closer together than other varieties. An excellent sort.
Prices: Pkt. 10c; $1 / 2$ oz. 25c; oz. $40 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.40$; lb. $\$ 4.25$; 5 lbs. \$20.00, postpaid.
318. EARLY DETROIT. 110 days. Large solid purple color, globe shaped, smooth fruit, heavy producer. A favorite among $m$ a $n y$ Southern gardeners.
319. GREATER BALTIMORE. 120 days. Round, red solid fruit, medium size, heavy producer. We highly recommend this variety. 320. RED ROCK. 120 days. Very solid, red color, large, smooth fruit, no superior in quality and flavor. Planted extensively.
Prices: Pkt. $10 \mathrm{c} ; 1 / 2 \mathrm{oz} .20 \mathrm{c} ;$ oz. 35 c ; $1 / 4 \mathrm{lb}$. $\$ 1.15$; 1 lb . $\$ 4.00$; 5 lbs. \$18.亡n. postnaid.


Livingston's Globe


Ponderosa
$\because \neq 1$. JUNE PINK. 100 days. Purplish pink, prolific pro ducer, hardy vines, an excellent variety
:2. GULF STATES MARKET. 120 day's. Purple, globe shaped, excellent quality fruit. Good shipper, a favorite for Good shipper, a favorite for
323. LIVINGSTON'S GLOBE. 120 days. Smooth, purplisi. red color, good size, firm flesh. Prolific producer, an excellent variety. Prices: Pkt. 10c; $1 / 2$ oz. 25c; oz. 45c; $1 / 4 \mathrm{lb}$. $\$ 1.50$; 1b. $\$ 5.00$; 5 lbs. \$21.00, postpaid.
324. LIVINGSTON'S FAVORITE. 120 days. Bright red, wonderful shape and flavor, very large, good producer, truly a favorite variety.
3\%5. LIVINGSTON'S STONE. 100 days. Bright red, good size, smooth tomato. Solid flesh, excellent for canning, recommended highly.
326. SPARK'S EARLIANA. 100 days. Large red, smooth tomato, nearly round, foliage small, grown extensively for canning. We recommend this variety very highly for all purposes. 327. STECKLER'S NEW \&TONE. 125 days. Bright red, solid, smooth fruit, prolific producer. excellent quality. One of the best and most extensively grown varieties.
Prices: Pkt. 10c; $1 / 2 \mathrm{oz} .20 c ; \mathrm{O}_{2}$. 30c; $1 / 4 \mathrm{lb} .90 c ; 1 b . \$ 3.00 ; 5 \mathrm{lbs}$. $\$ 12.50$, postpaid.
328. MARGLOBE. The newest and best Tomato. Produces a heavy crop of highest quality fruit. Canners are especially nleased with this new variety.
329. NORTON'S WILT RESISTANT. 135 days. Heavy bearer of large smooth, red fruit. A favorite variety for home gardens. Price: Pkt. 10c; $1 / 2$ oz. 30c; oz. $50 c ; 1 / 4 \mathrm{lb}$. $\$ 1.75$; lb. $\$ 6.00$, postpaid.
330. CRIMSON PONDEROSA. 125 days. Very large, very firm, crimson color, few seeds, prolific producer, one of our best varieties.
331. VELLOW PONDEROSA. 125 days. Rich golden yellow color, similar in size and shape and growth to Crimson Ponderosa. Very popular.
Prices: Pkt. 10c; $1 / 2$ oz. 30c; oz. 50c; $1 / 4$ lb. $\$ 1.75$; lb. $\$ 6.00$; postpaid.
33? KED AND YELLOW PEAR SHAPED. Two separate varieties and sold separately. 100 days. Pear-shaped, small size fruits, good quality, grown in many Southern gardens. Prices: Pkt. 10c; $1 / 2$ oz. 30c; oz. 50c; $1 / 4$ lb. $\$ 1.50$; lb. $\$ 5.00$,


Marglobe postpaid.

## STECKLER'S WHITE SHALLOTS

[^1]
## Steckler's Turnips

Culture-Planting time, Spring, January to June; Fall, September to December. Plant $11 / 2$ ounce to 150 foot rows, 4 pounds to one acre. Sow broadcast, or in ruws, about $11 / 2$ to 2 feet apart. Cover about a half inch thin out as overcrowding hinders proper development. Turnips grow better in a light, rich soil. Turuips aud Rutabagas are also used extensirely for feeding stock, however, do not feed them to wilch cows as it allects tue taste of the milk. The approximate number of days to maturity is given after each variety. This varies with climatic and soil conditions.
333. AMBER GLOBE. 70 days. Globe shaped, large, attractive color, rery productive. Used extensively, both for shipping and table use.
334. EARLY PURPLE TOP STRAP-LEAVED. 50 days. Medium size, flat, fine grained and tender, an excellent variety.
335. EARLY WHite FLAT DCTCH. 50 days. Flat, white, medium size. Excellent quality, one of our best varieties for table and market.
333. EXTRA EARLY White EGG. 60 days. Egg-shaped, white, thick skin, firm flesh. A good keeper, a popular variety.
337. MPROVED PLRPLE TOP RUTABAGA. 80 days. Oblong shape, yellow flesh, very solid, used extensively for table as well as stock feeding.
338. LARGE COW HORN. 90 days. Large, white horn-shaped turnip, a arerage about 9 inches long, very large producer, an excellent variety.
339. LARGE WHITE GLOBE. 80 days. Globe shaped, pure white skin. In rich soil sometimes weighs 12 pounds, a very popular rariety for home and shipping purposes.
340. PURPLE TOP WHITE GLOBE TURNIP (Imported). Same as above except has purple Tup and not so large. Recommended for home and shipping.
341. PCRPLE TOP YELLOW ABERDEEX. 70 days. Medium sized. round, yellow flesh, firm, very hardy and productive. A popular rariety among mally Southern farmers.
342. SEVEN TOP. 70 dass. Tops very large and makes excellent greens and salads. Very hardy roots, an excellent rariety for the South.


Purple Top White Globe

343. SNOWBALL. A splendid extra early white skinned and fleshed Turnip, crisp and snowy white, fille for spring planting. Very quick in growth and highly recommended. Prices: Р゙kt. 10c; oz. 15c; 1/4 1b. 25c; 1b. $75 \mathrm{c} ; 5 \mathrm{lbs}. \mathrm{\$ 3.00}$, postpaid. Not prepaid, 10 lb . lots and over at 50c per 1 lb . 344. PLKPLE TOP WHITE GLOBE. (Eastern). 60 days. Large, globe shaped, white turnip with purple top. One of our best and most popular rarieties
345. ENTRA EARLY PCRPLE TOP MILAN. 40 days. Flat, smooth, medium size, bright purple top. A favorite wherever grown
Prices: Pkt. 10c; oz. 15c; 1/4 lb. 49c; lb. \$1.25; 5 lbs. \$5.00, postpaid. Not prepaid, 10 lb . lots and over at 75 c per lb . 346. STECKLER'S JAPANESE TURNIP (TEnnoji). 70 days. Large white, semi-flat. heary producer, good keeper, used buth for table and stuck. Louse and Disease resistant. 347. STECKLER'S JAPANESE TCRNIP (Shogoin). Wonderful new turnip, one of the South's most popular rarieties for summer and fall planting. Roots white, almost globe shape, free of insect attacks and are splendid for greens. has mild flavor and will grow in the hottest and dryest weather.
Prices: Pkt. 10c; oz. 25c; 1/4 lb. 50c; lb. $\$ 1.75$; j lbs. $\$ 7.50$, postpaid. Not prepaid, 10 lb . lots and over at $\$ 1.25$ per lb.

## Japanese Turnip

## STECKLER'S VEGETABLE PEAR, Chayote or Merliton

## 348. STECKLER'S VEGETABLE PEAR (Chayote or Merliton)

Prices: Each 30c; dozen \$3.00, postpaid.
Culture-Planting time, Southern States. Spring, March to May. The Vegetable Pear makes an excellent dish whether creamed, fried, stuffed, baked with cheese or salad. It is grown on a long ornamental rine similar to the gourd to which family it belongs. The vine is usually trailed on a trellis or fence. Plant the whole pear with broad end down, leaving small end slightly exposed. Never plant less than two for successful results of production,

## HOME GROWN VEGETABLE PLANTS

## Ready October 15th to February 15th.

349. Early Jersey Wakefield, Large Charleston Wakefield, Early Flat Dutch, Succession and Copenhagen Market Cabbage Plants. J0c per 100; $\$ 3.00$ per 1000, postpaid.
Onion, Beet and Lettuce Plants-60c per 100; $\$ 3.00$ per 1000, postpaid.
Cauliflower Plants- 50 c per doz.; $\$ 1.50$ per 100, postpaid.
Artichoke Plants- $\$ 1.50$ per doz., postpaid. Not prepaid, $\$ 8.00$ per 100. The following ready from March 15th to May 15th.
N. O. Market Eggplant, Ruby King Pepper, Long Red Cayenne Pepper, Livingston Stone. John Baer and Ponderosa Tomato. 3.5c per doz.; \$1.3.5 per 100; $\$ 7.00$ per 1000, postpaid. Not prepaid, 30c per doz.; $\$ 1.25$ per 100 ; $\$ 6 . \pi 0$ per 1000.
Tobasco and Birds Eye Pepper Plants, $\$ 1.00$ per dozen, postpaid.
Mint (in season which is early spring) 50 c per doz.; $\$ 3.00$ per 100 , postpaid. (Due to conditions of delay in transit, transportation of all plants sent at
purchaser's risk).


Cabbage l'lants

## Steckler's Field Seeds

## All prices are subject to market fluctuations.

NOTE:-The Field Seeds listed are selected, after over 100 years of study and experience, for their special adaptability to the climates of the South and are of the best quality.

## Steckler's Beans, Velvet and Soy for Fertilizer

351. BILOXI (Soy). Bush grows upright about $51 / 2$ feet with very heavy foliage, besides producing excellent food for grazing and for hogging down with corn and for ensilage, it is one of the best fertilizing plants in existence. We recommend this variety very highly. 6 to 8 pounds will plant one acre in rows about 3 feet apart. 1 to 2 inches deep. 60 lbs . per bushel. Prices: lb. 35c; 2 lbs. 60c, postpaid.
352. EXTRA EARLY SPECKLED VELVET or 90 Day. Produces very long vines and very heavy foliage. Heavy producer of short, well filled pods. No better soil fertilizing 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 lbs. per bushel.
Prices: 1 lb. $25 \mathrm{c} ; 2 \mathrm{lbs} .45 \mathrm{c}$, postpaid.
353. MAMMOTH YELLOW (Soy). Vines bushy, vigorous, erect habit. Sow broadcast a half bushel to one acre or $1 \frac{1}{2}$ feet apart in rows $31 / 2$ feet apart. An excellent and popular variety. 60 lbs per bushel.
Prices: 1b. 25c; 2 lbs. 45c, postpaid.
354. LAREDO (Soy). Good soil' builder, and very favorable. Planted from the earliest cotton planting date to the first of July with reasonable certainty of a good crop. Seeds very small and one bushel will plant from 8 to 10 acres in $2 \frac{1}{2} \mathrm{ft}$. rows, covered lightly. 60 lbs. per bushel.
Prices: lb. 35c; 2 lbs. 60c, postpaid
355. 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 smali, a half peck plants an acre, $21 / 2$ to 3 feet between the rows. Extensively used throughout the south. 60 lbs . to the bushel.
Prices: 1 lb. 35c; 2 lbs. 60c, postpaid.

## STECKLER'S JAPANESE BUCKWHEAT

356. STECKLER'S JAPANESE BUCKWHEAT.

Plant in the Spring or Fall, matures in 8 to 10 weeks. Sow one bushel to the acre. Grown for Poultry feed, when in bloom, excellent for honey bees, easily cultivated and generally grown. One bushel will plant one acre.

Prices: 1b. 25c; 2 lbs. 40c, postpaid.

## STECKLER'S CHUFAS OR EARTH ALMONDS


357. STECKLER'S CHUFAS OR EARTH ALMONDS

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.

Prices: lb. 40c; 2 lbs. 75c, postpaid.


## Delfos Cotton

## Steckler's Cotton Seed

## Selected Varieties

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

NOTE:-All of our Cotton Seed is free from Boll Weevil. These are all good varieties which have been thoroughly tested and recommended by Agricultural Colleges and Experiment Stations of the Southern States.
358. DELFOS 6102 (Long Staple). Dwarf plant, small leaves and square foliage. Very long limbs. Length of staple 1 1-8 to $13-16$ inches. One of our best and most widely grown varieties. 30 lbs . per bushel.
Prices: 11 lb . 30c, postpaid. Not prepaid, (peck $71 / 21 \mathrm{bs}$.) 75 c ; bushel, ( 30 ibs .) $\$ 2.25$.
359. KING'S EARLY IMPROVED (Short Staple). Extra early, wonderfully prolific, small seed, lint 36 to $40 \%$, a fine variety. 30 lbs . per bushel.
Prices: 1 lb . $30 \mathrm{c} ;$, postpaid. Not prepaid, (peck $71 / 2 \mathrm{lbs}$.) 75c; bushel, ( 30 lbs .) $\$ \mathbf{\$ 2 . 2 5}$.
360. WANNAMAKER-CLEVELAND BIG BOLL. A short cotton usually about an inch cotton, and probably the best of all the inch cottons. It seems to do well on both hill and bottom lands, and produces a real crop everywhere. Early maturity, big boll, medium foliage, big out-turn at the gin, 36 to 39 per cent, easy to pick, very prolific in the field.
Prices: 11 lb . 30c, postpaid. Not prepaid, peck ( $71 / 2 \mathrm{lbs}$.), 75c; bushel, ( 30 lbs ) $\$ 2.25$.
B61. HALF AND HALF. A very short cotton about three-fourths to seven-eighths inches and for that reason much criticised by cotton men. But, it is one of the popular cottons nevertheless because it turns out at the gin hearier than any other cotton, 40 to $4 \overline{5}$ per cent, and it has shown as high as 48 per cent. Bigger out-turns from ridge land than bottom soils naturally early.
Prices: 1 lb . 30c, postpaid. Not prepaid (peck, $71 / 2 \mathrm{lbs}$.) 75c; bushel, ( 30 lbs .) $\$ 2.25$.

## Steckler's Cow or Field Peas

Planting Time, Southern States, March to August

33\%. BRABHAM. Grows upright, rery heary producer, retains foliage rery well while being cured. Very vigorous growing. An excellent rariety, rery popular. 60 lbs. per bushel. 2 bu. per acre. Prices: Pkt. 10c; lb. 25c, postpaid.
383. BROWN AND WHITE SCGAR CROWDER. Very prolific producer, upright growing, bush form. This variety planted extensively for table use, very popular. 60 lbs . per bushel. 2 bushels per acre.
Prices: Pkt. 10c; lb. 40c, postpaid.
364. CANADA FIELD. This variety is grown extensively for pigeon feed and as a fertilizing pea. When mature the pea is perfectly round and smooth. 60 lbs. per bushel.
Price: Pkt. 10c; lb. 25c, postpaid.
305. CLAY. Produces heary foliage as well as pods. Very vigorous growing. The Clay is the most popular field pea in the South. excellent forage crop. 60 lbs . per bushel. Prices: Pkt. 10c; lb. 25c, postpaid.
366. LADY. Small round, pure white pea. Generally planted between corn and used extensirely for the table. 60 lbs . per bushel. Prices: Pkt. 10c; lb. 40c, postpaid.
367. LARGE WHITE BLACK EYE. Large vines, excellent for forage crop, used also for the Southern table. 60 lbs. per bushel. Prices: Pkt. 10c; 1 b .35 c , postpaid.
368. MINED PEAS. Often thousands of bushels of field peas be come mixed and often farmers request a mixture of good varieties. These mixtures are becoming very popular. 60 lbs. per bushel. Prices: Pkt. 10c; 1b. 25c, postpaid.
:369. WHIPPOORWILL. Upright, bushy growth of plant. A great farorite because of early maturity and because they are easily harrested. 60 lbs . per bushel.
Prices: Pkt. 10 c ; lb. 25 c , postpaid.
3\%J. AUSTRIAN WINTER PEAS. A new winter legume, resembles an early table or English Pea in size of seed, a heary yielder, 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 soil improver.


Cow Peas Prices: Pkt. 10 c ; 1 lb .35 c , postpaid.

## Steckler's Grass Seeds---Field and Lawn

We have the finest and best assortment of Field and Lawn Grass Seeds offered in the South. These selected rarieties 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.
371. BERMCDA GRASS. Plant from February to September, 20 pounds per acre for lawns and 30 lbs. for Golf Courses. Bermuda is used more extensively than any other grass on Southern lawns and Golf Courses. 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 up in the Spring. It does not do well in the shade but is very hardy where it has sunshine. Takes from 20 to 30 days to start.
Prices: lb. $75 c ; 5$ lbs. $\$ 3.00$, postpaid.


No. 15, Green and Fairway Bermuda Grass


Winter Bermuda Tee Carpet Grass Fairway
Winter Scene-Edgewater Gulf Hotel Golf Course
372. CARPET GRASS. Plant from February to September, 20 lbs . per acre for lawn and 30 lbs. for Golf Courses. This is a much coarser grass than Bermuda but will stand drought and hot weather better and also stays green longer in the Fall. It is a natural perennial grass in Louisiana. It is used very extensively in lawns, golf cours es, fairways and parks. It stands more shade than Bermuda. Takes 20 to 30 days to start. Carpet Grass is also used extensively for meadows and pastures in the South.
Prices: lb. 60c; 5 lbs. $\$ \mathbf{2} .50$, postpaid.
373. CLOVER - Steckler's Matchless Alfalfa. This is the most widely planted of all clovers. It produces an extremely long root, stands drought exceedingly well. It will produce 4 or 5 crops of hay a year and it enriches the soil. Its very long branching roots loosen the subsoil. A very profitable field crop for the farmer. Plant January to April for Spring and September to November for Fall at the rate of about 30 pounds per acre.
Prices: lb. $45 \mathrm{c} ; 5$ lbs. $\$ 2.00$, postpaid.
374. CLOVER, Aisike. Sow in Spring, six lbs. to the acre. This is ex ceptionally good for wet lands, very similar to Red Clover, except smalier plant and leaves. Makes excellent pastures and hay. Succeeds in impoverished and acid soils. This is a Perennial Clover Prices: lb. 50c; 5 lbs. $\$ 2.25$, postpaid.
37. HAIRY PERUVIAN ALFALFA. Sow thirty 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.
Prices: $1 \mathrm{~b} .45 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 2.00$, postpaid.
37.5. LESPEDEZA or JAPAN CLOVER. One of the best clovers that can be planted in the South during the spring months. Plant ed at the rate of one bushel to the acre from December to May. It sown on sod the land should be first scarified with a disc harrow in order to give the seed a good seed bed. Thrives on very poor soils and continually improves them, at the same time yielding a highly profitable and nutritious forage. Prices: lb. 5ic; 5 lbs. \$2.25, postpaid.
377. RED CLOVER. Sow in Spring or Fall, fifteen 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 superior, and that is Alfalfa.
Prices: lb. 60c: 5 lbs. $\$ 2.50$, postpaid.
378. 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 Alfalfa in appearance and will grow luxuriautly on soils rich in lime and of insufficient depth for successful growing of either Alfalfa or Red Clover.
Prices: lb. 35c; 5 lbs. \$1.50, postpaid.
379. WH1TE DUTCH. This is a very common variety in the South. although small for hay production, it is one of our best pasture clovers. Sow in Spring or Fall, 1: pounds per acre. Prices: lb. 75 c ; 5 lbs. $\$ 3.0$ ), postpaid.


Alsike Clover

38U. IELLOW BLOSAOM SWEET (Melilotus Indica). Sometimes called Sour Clover. Grows about 10 to 15 in high. Larly producer. A popular variety amung wany turmers. Sow in early Spring or Fall, 20 lus. per acre

3S1. JOHNSON GRASS. Perennial with cane-like roots. Tender ronts are excellent for hogs. If cut while tender保 April. 1 [o $1 \frac{1}{2}$ bushels, per acre; exceedingly hard to eradicate when once planted.
Prices: lb. 4, 5 ; lbs. $\$ 1.75$, postpaid.
:32. WENTLCKI BLLE. The staudard grass in America for pastures. Growth is slower than many other va rieties but when once established it is perman nt. Sow 30 pounds per acre in Spring or F'all. Pr.ces: lb . $50 \mathrm{c} ; \mathbf{5} \mathrm{lbs} . \$ 2.00$, postpaid.
: $\mathrm{S}: \%$. ORCHIRD. Ulie of the Lest varieties for hay and pasture in the South. Very hardy, starts early in Spring and continues well into the winter. Bears cuse grazi.g and is very long lived. Grown very extensively in the south fur pasture and hay. Sow from september to June, 45 pounds per acre.
Prices: lb. 50c; 5 lbs. \$2.25, postpaid.
:B4. FED TOP. Recleaned. Perennial, height 1 to 2 feet. Does well on low, wet lands. This is an excellent pas ture and hay graxs. An excellent variety, 30 poulds per acre. Sow from October to February Prices: lb. 4Uc; 5 lbs. $\$ 1.75$, post paid.
: SS. RIE, EN(iLISH (imported). The winter lawn for Southern homes. Southern winter lawns are greatly ad mired and enjoyed and are produced with very litte expense. The summer lawn grasses die out when frosts and cold weather come. Kre Grass is planted from September 1.eth to about April 1st. It comes up very quick v. Enclish liye is slightly lighter in color and some prefer it to the Italian. Sow 300 pounds to the acre for lawn and golf courses and 150 pounds per acre for meadows. For a city lot $30 \times 120,12 \mathrm{lbs}$., or 1 lb . to 100 sq feet.
Prices: $1 \mathrm{lb} .3 \mathrm{Jc} ; 5 \mathrm{lbs} . \$ 1.50$, postpaid.
:3 6 . DOMESTIC or AMERICAX RIE. Grown in the United States from the Imported Italian and English Used extensively today in America for Lawns, Golf Courses Meadows and Pastures. 300 lbs. per acre for lawns and golf courses: 150 for meadows, for a city lot $30 \times 120,12 \mathrm{lbs}$. or 1 lb . to 100 square feet Prices: lb, 2.,c; 5 lbs. \$1.00, postpaid.
3s\%. RIE, ITALIAN (Imported). This rariety of Rye Grass some gardeners claim is a little hardier than the English. It is slightly darker and stays green a little longer in the early summer. It is planted as extensively as the English and is as well liked. $3 \vdots 0$ pounds per acre is required for lawns and golf courses, 150 pounds per acre for meadows. For a city lot $30 x 120$, 12 lbs . or 1 lb . to 100 square feet Prices: 1 lb. 35c; 5 lbs. $\$ 1.50$, postpaid.
3s8. STECKLER'S SUNNY SOCTH LAWN (Mixture). Plant Sep tember to April 150 pounds per acre. Great success has been re ported from the planting of this mixture Prices: 1 lb. 50c; 5 lbs. \$2.50, postpaid.
359. SLDAN. An excellent forage crop. Grows rigorously 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.
Prices: 1 lb. 30c; 5 lbs. \$1.25, postpaid.
390. STECKLER'S WINTER LAWN AND GOLF LINK GRASS. Especially arlapted for all lawns in the South. An old lawn which has been planted with Bermuda or Carpet should be prepared in the following wauner: The Grass should be mowed as closely as it is pussible, scarified with a rake and planted with Steckler's Winter Lawn and Golf Link Grass at the rate of 300 lbs. to the acre or 12 lbs. to the average city lot of $30 \times 1 \geqslant 0$, or 1 lb . to 100 square feet, cover this with a light loam of any sort and see that it is well covered so that the seed will be in contact with the sod below and the soil on top. This should not be done any earlier than September 15th and not later than April 1st, as the Winter Lawn grass does not last after June 1st. When this dies away either the Bermuda or Carpet Grass which ever you have planted will come up unnoticed
Prices: 1 lb. $35 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 1.50$, postpaid.
391. NATIVE ITALIAN RYE. Grown in America from the Import ed Italian liye, having the glossy green color of the imported, ex tensively planted on private lawns and golf courses throughout the United States today. 300 lbs . per acre for lawns and golf cuurses, 150 puunds per acre for meaduws. For a city lot $30 x 120$, 12 lbs . or 1 lb . to 10 n square feet.
Prices: 1 lb. 25c; 5 lbs. $\$ 1.00$, postpaid.


Steckler's Winter Lawn and Golf Link Grass


Steckler's Oats

WRITE US FOR PRICES ON LARGER QUANTITIES THAN QUOTED


Southern Grown Rye

## DWARF ESSEX RAPE

399. 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 subthere is nothing equal. Can "turnip greens." Tops look like Rutabagas and growth is similar yet larger. Rape makes no bulbous roots. Can be planted in rows like turnips, 20 pounds per acre, or broadcasted, 8 to 10 pounds per acre. Prices: 1 1b. 30c; 3 lbs. 75 c , postpaid.

## STECKLER'S FIELD RYE

400. ROSEN. This variety holds the reputation of yielding 10 to 15 bushels more per acre than other varieties. Plant $11 / 2$ bushels per acre from September to December.
Prices: 1 lb . 25c, postpaid. Not prepaid, $1 / 2 \mathrm{bu} . \$ 1.85$; bu. $\$ 3.50$.
401. SOUTHERN GROWN RYE. It stools heavy, very hardy, withstands cold weather. Grown very extensively for winter stock feeding. Sow broadcast about $11 / 2$ bushels per acre and cover about $11 / 2$ inches. Planted August to November.
Prices: 1 lb. 25c, postpaid. Not prepaid, $1 / 2 \mathrm{bu} . \$ 1.85$; bu. $\$ 3.50$.
40\%. ABRUZZI RYE. Of rapid growth and planted extensively in the South, planted from September to November. $11 / 2$ bushels per acre. Excellent for grazing and grain crop. Prices: 1 lb .30 c, postpaid. Not prepaid, $1 / 2 \mathrm{bu} . \$ 2.00$; bu. $\$ 3.75$.

## Steckler's Sorghums and Millets

Especially adaptable to the South.
403. EARLY AMBER SORGHUM. Exceedingly popular for forage, relished greatly by stock, because of sweetness. 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 seeds, 12 to 18 inches apart in rows. If sown broadcast, half bushel per acre.
404. EARLY ORANGE SORGHUM. Equally as valuable as the Amber for forage but on account of the longer growth it is better for syrup making. About ten days later than the Amber. Planting and culture same as Amber.
405. FETERITA. This is 10 to 15 days earlier than Kaffir Corn, makes good fodder, and makes an excellent yield of grain without having received any rain from the day it was planted until it was harvested. 15 pounds per acre. Planted from March to May.


Feterita
406. GERMAN MIL LET. This is the favorite variety. Heavy producer of excellent hay. Sow April to June, 15 to 20 lbs. per acre. Cut when in bloom, recommended for this climate.
407. JAPANESE HONEY DRIP CANE. Good syrup producer, splendid forage crop and if drilled thickly makes excellent hay. Very prolific, makes about 200 gallons of highly flavored syrup per acre. For syrup sow 15 pounds per acre. We recommend this highly.


White Kaffir Corn
408. MILO MAIZE (Yellow). Splendid non-saccharine sorghum for feed crop. Planted in rows 4 to 5 feet apart, sow 10 lbs . per acre from March to August.
409. PEARL or CATTAIL MILLET. Especially valuable in the South; an enormous cropper. Used for green feed only.
410. WHITE KAFFIR CORN. Makes excellent fodder, keeps green and brittle. For grain, sow 10 pounds per acre in rows about 3 feet apart. For fodder, sow $1 / 2$ to 1 bushel either broadcast or in feet apart. For Modills. Planted March to June.
Prices on above: 1 lb. 25c, postpaid. Not prepaid, 5 lb. lots, 20c lb.
411. EGYPTIAN WHEAT (Shallu). Properly belongs to the nonsaccharine Sorghums, excellent food for poultry and all stock on the farm. Threshed as wheat or other grain. Planted in Spring and early Summer. Sow 20 pounds per acre from February to July.
412. EVERGREEN BROOM CORN. One acre will produce 500 lbs . of brush and nearly 40 bushels of seed which is used for feed. Plant and cultivate similar to corn. Sow March and April in rows about $31 / 2$ feet apart, plant 6 inches apart in rows. Requires 20 pounds per acre. We recommend planting of more Broom Corn. Prices on above: 1 lb. 30c, postpaid. Not prepaid, 5 lb. lots, 25 c lb.

## Steckler's Sunflower

413. 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 acre.
Prices: Pkt. 10c; 1b. 30c, postpaid. Not prepaid, 5 lb. lots 20c per lb.

## SAGRAIN

414. SAGRAIN. A comparatively new grain and is claimed to be one of the finest of the sorghums for forage and ensilage, as it is quite sweet and grows an abundance of broad long leaves. It is a wonderful grain to stool out, makes fine heads of large, light brown grains which is excellent for stock and poultry feeding. Drill at the rate of 3 to 5 pounds per acre.
Prices: 1 lb. 25c, postpaid. Not prepaid, 5 lbs. 20c per lb.

## CASTOR BEANS



Steckler's Vetch

## STRAWBERRY SHOOKS OR DIRT BANDS


#### Abstract

418. STRAWBERRY SHOOKS OR DIRT BANDS.

Eggplants, 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 are called "Dirt Bands." This is a box 4 inches square and 4 inches deep, without bottoms. These are placed in a frame and filled up with good rich soil, and fire or six seeds in each box; when the plants come up, thin them out to one or two in each box. Before using dirt bands, wet them thoroughly before bending or they will be apt to break at the grooves, as they are made of thin veneered wood.

Price: 75c per 100; \$1.00 per 1000, not prepaid. Tacks for Dirt Bands and Boxes, $1 / 4 \mathrm{lb}$. 15 c ; 1b. 50c, postpaid.


## STECKLER'S PEANUTS

Culture-Planting time, Southern States, April to August. Plant two bushels per acre, in rows $21 / 2$ to 3 feet apart in hills about 12 to 15 inches apart in the rows. Cultivate well and keep free from weeds. 419. IMPROVED WHITE VIRGINIA. Grows upright and produces heary crop of large peanuts. 20 lbs . per bushel.
420. WHITE SPANISH. Small pods, very prolific. The whole plant is harrested and used for stock feeding, very nutritious.
421. TENNESSEE RED. Very large shells, usually contains 3 large kernels, enormously productive.
Prices: lb. 30c, postpaid. Not prepaid, 10 lb . lots 18 c per lb.


## Steckler's Wheat

[^2]
## Steckler's Flower Seeds

## Put up in 10c Packages-3 for 25c; 12 for $\$ 1.00$, postpaid, except where noted.

Flower seeds require a little more car; in sowing than the vegetable seed. The ground should be well pulverized and light enough not to bake after a rain. Some of the more delicate and finer rarieties are better sown in boxes or seed pans, where they can be handled and protected from hard rains or cold weather, the other kinds do not transplant well, and are better sown at once where they are to remain.

All flower seeds in packages are mailed free of postage to the purchaser. Where there is more than one color, we generally import them mixed, as we find that most of our customers do not wish to purchase six packages or more of one variety to get all colors. One package of Asters, Zinnia, Phlox, Chinese Pink, Stocks, Petunia, Portulaca and others will always contain an equal mixture of the best colors.


Asters
423. ALTHEA Rosea-Hollyhock. October till April. Very hardy; 4 to 6 feet high.
424. ALYssum. Little Gem, Sweet Alyssum. Free flowering; six inches high; white flowers; very fragrant. October till April.
425. ANTIRRHINUM Majus. Snapdragon. Choice mixed. Showy plant of various colors. About two feet high. Sow from October till March.
426. AMARANTHUS TRICOLOR. Joseph's Coat. Very showy; cultivated on account of its leares, which are green, yellow and red. Two to three feet high. October to April.
427. AGERATUM (Mexican Mixed). A hardy annual of easy culture, especially valuable for bedding, as it is literally covered with blossoms all summer. Sow the seed early in the Spring, either in boxes to transplant, or out of doors, and thin to four to six inches.
428. AMARANTHCS Caudatus. Love Lies Bleeding. Long racemes with blood red flowers. Very graceful; three feet high. October to April.
429. AQUILEGIA. Columbine. A showy and beautiful flower of differ ent colors; two feet high. Sow from October till March.
430. ASTER. Semple's Branching. Beautiful for cut flowers. The flowers are large double, with graceful wavy petals borne on long stiff stems, and the colors are clear and handsome. Excellent for cutting; two feet. December till March.
431. ASTER. Trufant's Paeony Flowered Perfection. Large double paeony-shaped flowers of fine mixed colors, one of the best varieties. Two feet high; sow from December till March.
432. ASTER. Queen Margaret, German Quilled. Perfect double quilled flower, of all shades. One and a half feet high. December till March.
433. BALSAMINA. Mixed. Improved Camelia-flowered, very double and beautiful colors. February to August.
434. BALSAMINA CAMELIA FLORA ALBA. Pure white flowers, about two feet high, used for bouquets. Sow all Balsaminas from February till August.
435. BELLIS PERENNIS. Daisy. Finest double/ mixed variety; four inches high. October till January.

433. SHASTA DAISY. Double Fringed. This new one is an absolute $p$ e $r$ pet $u$ al bloomer throughout the whole year wherever it has a chance. Oct till April.
137. CANNA INDICA. Indian Shot. Handsome foliage plants with large spikes of bright crimson, scar-


Shasta Daisies let, bright yellow orange and spotted flowers. Sow in boxes or flower pots from November to March.
438. CELOSIA CRISTATA. Dwarf Cockscomb. Very ornamental producing large head of crimson and yellow flowers one to two feet high. February till August.
439. CENTAUREA CYANUS. Cornflower. Bottle Pink. A hardy annual of easy culture; of various colors; two feet high. March and April.
440. CHRYSANTHEMUM TRICOLOR. (Carinatum). Summer Chrysanthemum. Showy Sunimer bloomers of different colors, 12 to 15 inches high. March to April.
141. COLEUS. A well known and beantiful bedding plant which can be easily propagated by seeds which produce different shades of colored plants. March and April.
:42. COSMOS BIPINNATA HYBRIDA. White, yellow and mixed. A rery showy annual similar in shape to the Bright-Eye Daisy or Coreopsis, but taller and more brilliant in color. Dec, till April.
443. COREOPSIS. (Calliopsis), Bright Eye Daisy. Handsome free blooming plants of the easiest culture, two or three feet high,
44. DIANTHEG CARYOPHYLLIS. Carnation Pink. They are dunble of diferent colors, and very fragrant: can be somn either in Fall or sprimf: should be shaded during mid summer and protected from hard rains; three to four feet high. Nuvember till April.
44.5. DIANTHCS CARYOPIIYLLCS MARGARITAE ROBUSTCs, fl. pl. Nemi Hirh Ionble Margaret Carnation. Dwarfish habit. grows from 12 to 1.5 inches high. The flowers are nluch rariegated, occasionally producing yellow ones. October to April.
446. DIANTHES BARBATCS. Sweet William. Their beautiful colors make them rery showy. Should be sown early, otherwise they will not flower the first Spring; one and a half feet high. Uctober till April.
447. DIANTHUS CHINENSIS. Chinese Pink. A beautiful class of annuls of varions colors which flower very profuselr in early Spring and Summer; one foot high. October till April.
448. DIANTHES HEDDEWIGGII. Japan Pink. This is the most showy of any fif the annmal pinks. The flowers are rery large and of brilliant colors; one foot high. October. till April.
449. DELPHINICM CHINENSIS..... Dwarf China Larkspur. Mixed colors very pretty, one foot high. All Larkspurs should be sown from Norember till April.
450. DELPIIINIVM IMPERIALIS. fl. pl. Imperial Flowering Larkspurs. Very handsome rariety of symmetrical form. Mixed colnrs humht rar inrk blue and red striped; $11 / 2$ feet high. November to April.
451. DELPHINICM AJACIS. Rocket Larkspur. Mixed colors;


Dianthus


Delphinium, Annual Larkspur
454. GOMPHRENA ALRA AND PCRPVREA. White and Crimson Bachelor Button or Giobe Amaranth. Well known variety of flowers: very early and free flowering: continue to flower for a long time. Two feet high. From February to August.
455. GERANILM ZONALE. Zonale Geranium. Mixed. Seed saved from large flowering varieties of different colors: should be sown in seerl pans. and when large enough transplanted into pots when they can be left or transplanted in Spring into the open ground. 456. GOLDEN GLOW. (Rndbeckia). Grows 8 feet high, branching freely and hearing by the hundreds, on long, graceful stems; exquisite double flowers of the brightest golden color and as large as a Cactns Nahlia. As cut flowers the blooms last well. Perfectly hardy and blowns continuously throughout the Summer months. Per packet, 25c.
4.7. HELIANTHUS. f. pl. Donble Flowering Sunflower. A well known plant. With show, yellow Howers, the rlouble is often cultirated in flower gardens. The single varieties are cultivated mostly for the seed. F'our feet high. February till Mis.
458. HELIOTROPIIM. Heliotrope. Mixed varieties with dark and light sharler flowers. Shuuld be sown in hot bed if sown early. October till April.

## Steckler's Flower Seeds-Continued



Mexican Burning Bush
459. IBERIS Amara. White Candytuft. Can be sown at different times to have a succession of flowers. One foot high.
460. UMBELATA ROSA. Purple Candytuft. One foot. October till April.
461. KOCHIA. Mexican Burning Bush. A splendid and novel plant. An easily grown annual plant suitable for all parts of the South. Sown thinly in Spring when leaves begin to appear on the trees, it soon forms a cypress-like hedge of symmetrical form and of lively green color; by mid-summer it attains a height of about 3 feet and on approach of cool weather the whole plant becomes a deep red.
462. LANTANA. (Hybrida Mixed). Growing from 2 to 3 feet high bearing Verbena-like clusters of flowers, in orange, white, rose and other colors. Excellent for bedding. February to August.
493. LOBELIA Erinum. Lobelia. A very graceful plant with white and blue flowers. Half foot. October till March.
464. MATHIOLA Annua. Ten Weeks Stocks. 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 till March.
465. MiRABILIS Jalapa. Four O'Clock or Marvel of Peru. Flowers of various colors. Three feet. February till June.


Nasturtiums
470. PERENNIAL PHLOX. Mixed. For a permanent flower bed few plants are more desirable, as they are perfectly hardy, and will flourish in any soil. The flowers range from pure white to crimson or rose, while others are striped and mottled or blotched. They blossom late in the season and bear immense trusses, often five or six inches in diameter. December till April. Pkt. 25c.
471. PORTULACA. Single (Mixed). The flowers are of various colors, from white to bright scarlet and crimson. The plant is good for edging vases or pots. Half foot high. February till August.
472. PORTULACA Grandiflora, fl. p1. Double Portulaca. The same variety of colors with semi-double and double flowers half foot high. February till August. Mixed.
466. MYOSOTIS Palustris. Forget-Me-Not. A fine little plant, with small, blue star-like flowers. Half foot high. December till March.
467. NASTURTIUM. Tropaeoluin Majus. Tall and Dwarf Mixed. Blossoms red, yellow and salmon, used with leaves as salad. Seed-pods while young and succulent
 picked and used as capers. Tall variety runs, and makes an excellent screen for unsightly places. February to April, and November and December. Pkt. 10c; oz. 15c; 1/4 1b. 50c; 1b. $\$ 1.50$.
468. PHL OX Drummondii Grandiflora Alba. Pure white, some with purple or violet eyes. December till April.
469. PHLOX Drummondii. Mixed. Their various colors and length of flowering, with easy culture, make them a favorite with every one. One foot high. December till April.


Myosotis, Forget-Me-Nots


Shirley Poppies
473. PAPAVER Ranunculus Flowered Poppy. Double fringed flowers, very showy. Cannot be transplanted. Two feet high. October till March.
474. SOMNIFERUM, or Carnation Poppy. Double flowering poppy. Different colors; very showy. October till March.
475. 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, while edged, shaded and striped. Semidouble. October till March.
476. PETUNIA Hybrida. Petunia. Splendid mixed hybrid varieties. Plants are of spreading habit; about one foot high. October till May.
47\%. PVRETHRUM Aurea. Golden Feather. The flowers resemble Asters. Bright yellow leaves which makes it showy as a border massed with plants such as Coleus, etc. March and April.
478. RESEDA Odorata Grandiflora. Sweet Mignonette. A fragrant plant with large spikes of yellowish red flowers. Fifteen inches high. December till April.


Reseda or Mignonette
481. TAGETES $P$ A $T$ L/ A. French or Dwarf Marigold. Covered with yellow and brown flowers. One and a half feet high. January till April.
479. SALVIA Splendens. Scarlet Salvia or Red Flowering Sage. A pot or greenhouse plant, can be grown as an annual as it flowers freely from seed the first year. Two to three feet high. February till April.
480. TAGETES Erecta. 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.


Pyrethrum


Marigold


Verbena
482. TORENIA FOURNIERII. It stands the heat well and makes one of the most valuable bedding plants we have. The flowers are of a sky blue color, with three spots of dark blue. February to April.
483. VERBENA CANDIDISSIMA. White Verbena. Pure white Verbena of more or less fragrance. One and a half feet high. January till April.
484. VERBENA STRIPED ITALIAN. These are beautiful striped kinds of colors with large eyes. February to April.
485. VERBENA HYBRIDA. Hybridized Verbena. Their long flowering and great diversity of color makes them valuable for every garden, however small. All colors mixed. $11 / 2$ feet high. January till April.
4S6. VIOLA ODORATA. Sweet Violet. Well known edging plant. Half foot high. Sow from January March.
487. VINCA ROSEA AND ALBA. Red and White Periwinkle. Plants of shining foliage, with white and dark rose colored flowers. 2 feet high. February till April.
488. VIOLA TRICOLOR MAXIMA. Large Flowering English Pansy. This is one of the finest little plants in cultivation for pots or the open ground. They are of endless colors and markings. Half foot high. October till March.
489. LARGE TRIMARDEAU PANSY. This is the largest variety in cultivation, the flowers are well formed, generally three-spotted, quite distinct; the plants grow compact. October to March.


Large Trimardeau Pansy

Steckler's Flower Seeds-Continued


Steckler's Giant Zinnia

## Zinnias

490. STECKLER'S GIANT ZINNIA. Double. This Zinnia is without doubt the largest and fiuest this far introduced. It is a cross between the Elegans Pumili, fl. wl.. and the Elegans Granditiora Robusta varieties. The flowers measure from tip to tip fully $6 \frac{1}{2}$ inches: half early; semi-high and perfectly donble. Each package coutains a fine selection of beautiful colors. February to August. Prices: Pkt. 10c; $1 / 2$ oz. 60c; oz. $\$ 1.00$.
491. ZINNIA ELEGANS GKANDIFLORA ROBUSTA PLENNISSIMA. The plants of this class of showy and attractive annulals are of very robust growth and produce very large and extremely double flowers, measuring from four to five inches in diameter. February to August.
492. ZI N N I A ELEGANS PCMILA, f. pl. Dwarf double mixed. A new dwarf selection especially desirable. The compact, bushy plants rarely grow over two feet high, and are covered with large flowers of great beauty. February to August.
493. STECKLER'S GIANT RED ZINNIA. Largest and finest yet introduced, semi-high, perfectly double red blooms. Planted February to August.
494. STECKLER'S GIANT YELLOW ZINNIA. Planted February to August.
495. STECKLER'S GIANT PURPLE ZINNLA. Planted February to
496. STECKLER'S GIANT PINK ZINNIA. Planted February to August.
497. STECKLER'S GIANT WHITE ZINNIA. Planted February to August.
Prices on separate color Zinnia as named above. Pkt. 10c; $1 / 4 \mathrm{oz}$. 40c; $1 / 2$ oz. 75c; 1 oz . \$1.25.
498. STECKLER'S DOUBLE DAHLIA FLOWERED ZINNIA. Mixed. A very fine Dahlia like flower, double, of finest blooms. Planted February to August. Pkt. 25c.


Steckier's Giant White Zinnia

## Finest Sweet Peas

Planted from October to March. Requires rich and moist soil.
All Prices Postpaid
500. STECKLER'S GRANDIFLORA-Mixed. Pkt. 13c; oz. 20c; $1 / 4 \mathrm{lb} .40 \mathrm{c} ; 1 \mathrm{lb} . \$ 1.50$.
501. SPENCER'S EARLY MIXED. Pkt. 10c; oz. 40c; $1 / 4 \mathrm{lb} . \$ 1.25$;

1b. \$4.50. 1b. \$2.50.
503. CEPID GRANDIFLORA MIXED. Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb}$. 75 c ; 1b. \$2.50.

## Winter Blooming, Grandifloras

504. LADY GRISEL HAMILTON, lavender. Pkt. 10c; oz. 25e; 1/4 1b. ( 60 c ; 1b. $\$ 2.0$ ).
505. KING EDWARD VII, bright red. Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb} .60 \mathrm{c}$; 1b. \$2.00.
506. NAVY BLUE, Indigo Blue and Violet. Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb}$ $60 \mathrm{c} ; 1 \mathrm{lb} . \$ 2.00$.
507. DOROTHY ECKFORD, Pure White. Pkt. 10c; oz. 25c; $1 / 4 \mathrm{lb}$. 60c; lb. \$2.00.
508. PRIMA DONNA, Pink. Pkt. 10c; oz. 25c; $1 / 4$ lb. 60c; lb. $\$ 2.00$.

Early Blooming Long Flower Spencers
509. EARLY BLUEBIRD, Blue. Pkt. 10c; oz. 69c; $1 / 4 \mathrm{lb}$. $\$ 2.00$, 1b. $\$ 7.50$.
510. EARLY COLUMBIA, Pink and White. Pkt. 10c; oz. 60c; $1 / 4$ 1b. $\$ 2.00$; lb. $\$ 7.50$
511. EARLY HEATHERBELL. Mauve. Pkt. 10c; oz. 60c; 1/4 lb. $\$ 2.00: 1 \mathrm{~b} . \$ 7.50$.
512. EARLY GLITTERS, Scarlet. Pkt. 13c; oz. 60c; 1/4 lb. \$2.00; 1b. $\$ 7.50$.
513. EARLY MELODY, Rose Pink. Pkt. 10c; oz. 60c; $1 / 4$ lb. $\$ 2.00$; 1b. $\$ 7.50$.
514. EARLY MORNING STAR, Orange. Pkt. 10c; oz. 60c; $1 / 4 \mathrm{lb}$. $\$ 2.00$ : 1b. $\$ 7.50$.
515. EARLY SNOWFLAKE, White. Pkt. 10c; oz. 60c; $1 / 4$ 1b. $\$ 2.00$; 1b. $\$ 7.50$.
51 EARLY SPRING MAID, Cream. Pkt. 10c; oz. 60c; 1/4 1b. \$2.00; 1b. $\$ 7.50$
517. EARLY WARBLER, Purple. Pkt. 10c; oz. 60c; 1/4 lb. \$2.00; 1b. $\$ 7.50$.
518. STECKLER'S EXTRA EARLY FLOWERING CHRISTMAS MIXED-a very fine mixture of rare coloring. $1 / 2$ oz. pkt. 50c, postpaid.

Sweet Peas

## Perennial Sweet Pea

519. LATHYRUS LATIFOLIUS. A non-fragrant but profusive blooming flower that deserves a place of honor in the garden. These flowers grow in large clusters on long rigid stems. A matchless cut flower of the perennial sweet pea variety. Price-25c per paper; $\$ 1.00$ per oz.

## Steckler's Flower Seeds-Continued

520. BROWALLIA ELATA. Mixed. A very profuse blooming annual producing blue and white Howers. Planted in August.
521. THE CHINESE WOOLFLOWER (Celosia Childissi.)-Produces scores of branches bearing ball-shaped flowerheads of crimson color resembling a ball of wool. Planted February to August.
522. FONGLOVE (Digitalis). Old fashioned border plant. Produces very showy thimble like or bell-shaped flowers, in mixed colors Does well in cool, shady locations. Planted after danger of frost is over, about March.

5\%3. CALENDULA. The Ball. It has fine stems, immense double flowers of brilliant glisteny orange. A great favorite. Planted Uctober to March. Grow $11 / 2 \mathrm{ft}$. high.
$\because 4$. CALENDCLA. Orange King. Outer petals are slightly imbricated. While those of the center are curved like those of a peony. Color glowing orange. Planted October to March, grows $11 / 4 \mathrm{ft}$. high.
25. CALENDCLA "Sensation," Vigorous growth, flowers borne on stout stems, blooms are Hat, brilliant orange with a scarlet sheen and full rellow center. Planted October to March. Price: Pkt. 25c.


Hibiscu*


Foxglove or Digitalis
528. GYPSOPHILA White. Pure White of easy growth, ser eral sowings should be made during the season to keep up the supply. Planted July to August and grows about 2 feet high.
527. GYPSOPHILA Pink. A very soft pink. Planted July to August and grows about two feet high.
530. LUPINs. White. Same as above but pure white flowers.
531. LUPINS. Blue. Same as abore but blue flowers.
532. NEMOPHILA (Baby Eyes). Insignis, Blue. Hardy annual. easy culture, very effective for border. Thrives best in particu larly shaded locations. Flowers bright colors. Planted in the Spring.


Lupine
333. PETUNLA. Rosy Morn. A very pleasing clear pink with a broad white throat. A splendid sort for porch boxes, puts and beds. Planted October to April, grows 1 foot.
534. PANSY Roggli's Gt. Mixed. A rery early variety of finest and rarest flowers and coloring. Very large blooms and is planted from October to March, grows about 8 inches high. Pkt. 50c. 3.5. RICINCS ZANZIBARIENsIS. (Mixed). Castor Bean. A distinct class which surpasses in size and beauty all other varieties. Plants attain great dimensions. Planted $f \mathrm{r} 0 \mathrm{~m}$ March to July.
36. SCABIOSA (Mourning Bride). Commonly known as the Pincushion Plants. Produces beautiful flowers in delicate shades on long stems. Make very effective borders or beds. Planted after danger of frost is over about March.
7:3. SALVIA PATENS, Blue Salvia, very fine variety, grows 2 feet. Planted February to April. A very fine bedding plant for borders, etc. Pkt. 15c. 538. WALLFLOWER (Goldlack) Finest Mixed. A deliciously fratrant, half hardy perennial, Which is adapterl both to pot culture and out door planting, produces very beautiful flowers and is oriental in effect.


## Steckler's Vine Seed

These Seeds are all put up in 10c Packages, except where noted.


Rosa Montana or Antigonon Leptopus Vine
545. IPOMOEA NOCTIFLORA. Large Flowering Evening Glory (The White Moonflower). A vine of rapid growth with beautiful white flowers which open in the evening. Twenty feet high. February till June.
546. IPOMOEA QUAMOCLIT ROSEA. Red Cypress Vine. Very beautiful, delicate foliage of rapid growth with scarlet starshaped flowers. February to June.
547. IPOMOEA QUAMOCLIT ALBA. White Cypress Vine. The same as the Red rariety. February to June.
548. IPOMOEA Bona-nox. The Blue Moonflower. This distinct and charming novelty is valuable on account of being in beau tiful and striking contrast with the true White Moonflower.


Kudzu Vine
549. KUDZU VINE. A leguminous $v i n$ e somewhat resembling the Velvet Bean in appearance. It is perennial and comes from the root each spring and makes as mbout the first of May as the Velvet Bean makes in an entire season, and that on ordinary soil, without fertilizer of any kind. When once established, Kudzu thrives as well on the poorest sandy upland as on the best lands. It gathers nitrogen from the air and consequently is a soil improver. Kudzu may be cut from two to four times during the season or pastured. Price: 75c per oz.; $\$ 3.00$ per $1 / 4 \mathrm{lb}$.
550. JAPANESE H O P VINE. Hardy Annual Climber, foliage luxur iant. One of the bes plants for covering ver andas, trellises, etc August.
551. MOMORDICA BAL SAMINA. Balsam Apple A climbing plant of very rapid growth, producin Cucumber - like fruits. with warts on them. They are believed to tues. They are put in jars with alcohol and are used as a dressing for cuts, bruises, etc. February till July. 552. MINA LOBATA. A luxurious climber, with tube-shaped flow ers. Buds at first bright red, but changing through orange yel low to a creamy white when fully expanded. Planted from Febru ary to July.
553. GIANT IMPERIAL JAPANESE MORNING GLORY. (Mixed) The vines are of robust growth, attaining a height of from 30 to 40 feet. The foliage varies greatly, some plants having yellow or silver foliage, while others are blotched and mottled. February till July.
554. SCARLET RUNNER BEANS. A rapid growing annual climber, bearing sprays of brilliant scarlet pea-shaped blossoms. Used either as a snap or shell bean for eating as well as being desirable for ornamental purposes. Seed may be planted out of doors as soon as danger of frost is past. Vines ten to twelve feet high. Oz. 15 c .


## Steckler's Vine Seeds-Continued

555. THUNBERGIA (Black Eyed Susan). Lovely trailing plant with large showy flowers. Very pretty flowers in buff, white, orange, etc., with dark eyes. Mixed colors. Planted during January and February.
556. WISTERIA. Blue and White. This is one of the most popular of our hardy vines, growing rapidly; in bloom is truly magnificent, bearing long pendulous clusters of blue flowers; growing to a height of 50 feet or more. February to May.


## Steckler's Flowering Bulbs




Dahlias
560. CALADIUM. Elephant's Ear. Price, 25c each; \$2.50 per dozen.
561. EASTER LILY. This handsome white Lily is similar in shape to our St. Joseph Lily, except that the tube is a little shorter and the outside petals a little more recurved. 35c each; $\$ 3,00$ per dozen, postpaid. September till March.

Easter Lilies

557. AMARYLLIS JOHNSONI. (St. Joseph Lily). Deep crimson with broad white stripe on each petal, a popular flower in the South.
Prices: 40c each; $\$ 4.00$ per doz., postpaid.
55s. DAHLIAS. Fine double varieties. Plants so well known for their brilliancy, diversity of colors and profuse flowering qualities that they require no recommendation. Can be had in the following colors: White. Yellow, Red, Pink. They can be planted from February till May.
Prices: 30c each; \$2.50 per doz., postpaid.
559. FANCY LEAVED CALADIUM (Mixed). Grown for their ornamental leares, which come in the most glorious shades and combinations. They should preferably be planted in a half-shady place and watered liberally. For massed beds or borders under large trees or for planting in shady porch boxes among green foliage plants. Price: per bulb, $25 c$; each $\$ 2.50$ per doz., postpaid.


Fancy Leaf Caladium
562. CALLA AETHIOPICA. Lily of the Nile. As a Winter blooming bulbous rooted pot plant there is hardly anything to come up to the beautiful Calla Lily. Bulbs should be potted in the months of October, November, December and January, and may be had to bloom from Christmas to March. :z5e each; per dozen, \$2.50, postpaid.
563. CALLA. Elliottiana. A winter blooming bulbous rooted pot plant, of the same characteristics as the White, but having beautiful yellow blooms. Planted in October, November, December and January and may be, had to bloom from Christmas to March. Price, 40c each; $\$ 1.00$ per dozen, postpaid.
564. CALLA. Godfrey. Smaller bulb than the common white Calla, but produces whiter blooms and is a free bloomer, very much admired and extensively planted during October, November, December and January. Price: 850 each; $\$ 3.00$ per doz.,
postpaid.


Chicago White
567. CHICAGO WHITE. Pure white, extra long spikes, very fine for cut flowers, has lavender markings in throat. Planted March to June. Prices: 15c each; \$1.00 per doz., postpaid.
568. ANNA EBERNS. Profuse bloomers of beautiful purple flowers. growing in popularity. Planted March to June. Prices: 8c each; 85c per dozen, postpaid.

## Gladioli Bulbs

565. AMERICA. Soft lavender pink. The most popular Gladiolus in the world. A vigorous grower and profuse bloomer; about 16 large flowers on each spike; orchid-like and charming. Prices: 6c each; 55c per doz., postpaid.
566. MRS. FRANCIS KING. Light scarlet. Extra long spikes with 20 immense flowers. Color is flame-pink shading to rich cherry-red in throat, maroon lines at petal tips and purple patch on bend of inside petals. Extremely bea utiful. Prices: 7c each; 75c per doz., postpaid.


Standard Mixed Gladioli


Mrs. Francis King
569. SCHWABEN. A very wonderful and attractive Canary Yellow Gladioli, very showy and immense spikes of flowers. Planted March to June. Prices: 8c each; 85c per dozen, postpaid.
570. ALICE TIPLADY. Orange Saffron flowers, grown extensively. Planted March to June. Prices: Sc each; S5c per doz., postpaid.
5J1. STANDARD MIXTURE. very fine mixture of all colors, and attractive in a garden. Planted March to June. Prices: 7c each; 75e per doz., postpaid.

## Cannas

572. MRS. ALFRED F. CONRAD. Finest salmon pink variety. This is the canna that flowers most abundantly here in the South. Dwarf and the flower heads droop over the fine green foliage.
Prices: 25c each; $\$ 2.50$ per dozen, postpaid.
573. HUNGARY. The ideal pink bedder, flowers large in good trusses; color not unlike that of the Paul Neyron rose; one of the best of the new introductions, 3 to $31 / 2$ feet. Prices: 23c each; $\$ 2.00$ per dozen, postpaid.
574. KING HCMBERT. In this grand new Italian Canna we have a combination of the highest type of flowers with the finest bronze foliage. Its flowers, which, under ordinary cultivation, will measure six inches in diameter, and which are produced in heavy trusses of gigantic size, are of a brilliant orange-scarlet with bright red markings; while the foliage is broad and massive and of a rich coppery bronze with brownish green markings, bold and effective; 5 feet. Prices: 15c each; \$1.50 per dozen, postpaid.
575. Mme. CROZY. Scarlet bordered with golden yellow. Height, $21 / 2$ feet. One of the most popular varieties.
Prices: 20c each; $\$ 2.00$ per dozen, postpaid.
576. PRESIDENT McKINLEY. Color, fiery crimson-scarlet. An early, constant and profuse bloomer. Dwarf habit, stools freely, making a valuable bedder; height $21 / 2$ feet.
Prices: 20c each; $\$ 2.00$ per dozen, postpaid.

## Plant Department

We are prepared to ship into Mississippi, Texas, Alabama, Tennessee, Arkansas and Florida, everything with exception of Citrus. Fruits. In Louisiana we can ship everything we catalogue. Cannot ship plants of any kind into California and Georgia.

We strongly adrise shipping by express whenerer practicable. When postage is not included, we will ship by express at purchaser's expense. We are not responsible for plants arriving in bad condition, due to delay in transportation. Claim should be made to transportation company at time of receipt if plants are received in bad condition.

## Ornamental Shrubs-Deciduous

## 57\%. ABELIA GRANDIFLORA. Pinkish white flowers.

 Dark, glossy leares. Prices: 12 to 15 inches, $\$ 1.00$; 18 to 20 inches, $\$ 1.50$, postpaid.575 . ALTHEAS. Double White. A good summer flowering plant.
Prices: $\$ 1.00$ and $\$ 1.50$ each, according to size. Not prepaid.
579. ALTHEA. Double rose. A rery delicate rose. Price: $\$ 1.00$, not prepaid.
5so. ALTHEA. Double Purple. Purple flowering. Price: $\$ 1.00$ and $\$ 1.53$ each. Not prepaid.
581. ALTHEA. Rose of sharon. Sometimes called Confederate Rose, the most popular of all Altheas. First blooms snow white, changing to pink and finally turning red, the only flower of its kind that changes three times in colors. It should have a place in erery garden. Prices: 24 to 30 inches, $\$ 1.25$ each, postpaid.


Althea
582. BLDDLEIA. Davidii Magnifica (Butterfly Bush) or (Summer Lilac). Flowers of a deep shade of violet; plant is tall growing, blooms from June until frost, very ornamental. Prices: 6 to 8 inches, $50 c ; 1$ to 2 feet, $\$ 1.00$ each, postpaid.
5S3. CAMELLIA JAPONICA. To get the best results Camellias should be planted in a partially shaded situation. especially where protected from the cold winds of the winter and the hot, afternoon sun of summer. Any good garden soil is suitable. Should hare plenty of root drainage. Single and Double, Red. Pink and White. Prices: 6 inch to $\$$ inch, $\$ 1.00 ; 10$ to 12 inch, $\$ 2.00$. Large Plants, 20 inches, $\$ 4.00$ each, not prepaid.

## Hedge Plants and Flowering Plants

:54. CALYCANTHES.....Sweet shrub. Flowers chocolate color and delicionsly fragrant, very desirable. Price: 24 to 36 inches, $\$ 1.25$, postpaid.
5S5. CREPE MYRTLE. (Lagerstraemia Indica). Universal favor ite in the South, and deserredly so. Deciduous shrubs, hardy in the Southern States and producing throughout the summer, great clusters of delicate fringed flowers. To obtain best results. transplanting should be done in March and April. White-This is quite a scarce and a very lovely variety. Pink-Same as scarlet in color. Prices: 5 to 6 feet, \$2.50 each, not prepaid.
5S6. CREPE MYRTLE. Dwarf lavender blooming, a new variety and growing in popularity right along. Price: 12 to 20 inches, $\$ \mathbf{3 . 0 0}$ each, postpaid.


# Hedge Plants and Flowering Plants 



## Privet Hedge

588. LIGUSTRUM AMURENSE. Amoor River Privet. Most uni versally planted hedge. Our hedges of this desirable evergreen have for years past been noted for their perfect shade and appearance. Prices: 2 to 3 feet, $\$ 2.25$ per dozen; $\$ 15.00$ per 100 , not prepaid. 4 to 5 feet, $\$ 3.50$ per dozen; $\$ 25.00$ per 100, not prepaid.
589. MAGNOLIA FUSCATA. Banana or Sweet Shrub. Very sweet scented, creamy yellow flowers, hardy in the South, blooming season, early Spring. Prices: 12 to 20 inches, $\$ 2.00$ each; 20 to 30 inches, $\$ 3.00$ each, not prepaid.
590. SWEET OLIYE. Olea Fragrance. One of the most desir-
591. JAPANESE BARBERRY (Thunbergii). Popular for mixing in the shrubbery border as single specimens or for planting in clumps on the lawn. The foliage is of a rich, lustrous, bronzy red, becoming more brilliant and gorgeous throughout the summer and in the fall changes to vivid orange, scarlet and red shades. New. Prices: 12 to 18 inches, $\$ 1.25$ each, postpaid.
 able flowering shrubs for Southern gardens. White flowers although small, are produced in clusters and emit the most pleasing fragrance. Of very easy culture. Prices: \$1.00 and \$1.50 each, according to size.
592. SPIREA VAN HOUTEII or BRIDAL WREATH. Spring blooming shrub, very attractive. Prices: 12 in. 75c; 18 in. $\$ 1.2$,
593. SPIREA. Anthony Waterer. A dwarf variety; color bright crimson when in bloom the entire summer and
fall. Prices: 12 to 18 inches, $\$ 1.00$, postpaid.


Asparagus Sprengeril

## Ferns

593. ADIANTUM (Maiden Hair). Has fine leaves, very attractive, used for bouquets. Prices: 4 inches, 60c; 5 inches, 75 c ; 6 inches, $\$ 1.25$ each, postpaid.
594. ASPARAGUS SPRENGERII. A beautiful variety of this graceful class of plants, especially useful to grow as a pot plant for house decoration, or planting in hanging baskets, where it makes a graceful drooping plant with branches or fronds 4 to 5 feet in length of a rich shade of green. Prices: From 2112 inch pots 25c; 4 inch pots 50c, and 5 inch pots 75 c each, postpaid.


## Asparagus Plumosus

595. ASPARAGUS PLUMOSUS (Climbing) and Nanus (Dwarf). An excellent plant for window culture, of lace like texture. Very desirable for gracing bouquets. Prices from $21 / 2$ inch pots $25 c ; 4$ inch pots 50 c ; and 5 inch pots 75 c each, postpaid
596. CRYTOMINUM FALCATUM (Holly Fern). Strong, robust, easy to manage and will stand cold weather well. Prices: From 21/2 inch pots 25c; 4 inch pots 50 c ; 5 inch pots 75 c , postpaid.
597. BOSTON FERN. This popular fern is one of the best decorative plants in the fern family. Excellent for making large specimen plants and for hanging baskets. Very hardy. Prices: From $21 / 2$ inch pots 25c; 4 inch pots 50 c ; 5 inch pots $75 \mathrm{c} ; 6$ inch pots $\$ 1.25$ each, and 7 inch pots $\$ 2.00$ each, postpaid

59S. ELEGANTISSLMA (Philadelphia Lace Fern). A beautiful and rapidly growing fern that succeeds, exceedingly attractive and graceful drooping habit.
599. ROOSEVELT. Similar in appearance to the Boston, but fronds are very much thicker, giving the Roosevelt a pronounced wary effect.
600. WHITMANII (Ostrich Plume). Very decorative fronds, has appearance of the tail of a fish, very beautiful for a house plant in the winter and a good grower.
601. COMPACT SWORD FERN. Fitting companion for the Boston, dwarfer more erect in growth, much darker shade of green, very gracefully arched and rery desirable.
602. SMITHII (Baby's Breath). This fern is splendid to use for dish plant ing, the finest foliage of all the ferns. Fronds very fluffy and a well know variety.
Prices on all above: From 21/2 inch pots 25c; 4 inch pots $50 \mathrm{c} ; \mathbf{5}$ inch pots $\mathbf{7 5}$ c 6 inch pots $\$ 1.25$ each, and 7 inch pots $\$ 2.00$ each, postpaid.
693. HANGING BASKETS. Our baskets are well established and will great ly enhance the beauty of your porch. They are filled with Asparagus and Boston Ferns. We can make them of assorted plants and ferns as desired We suggest shipments by express as they can be crated and will arrive in good condition. Prices: 10 inch $\$ 2.00 ; 12$ inch $\$ 3.00$, not prepaid.


Ferns for Hanging Baskets

## Vines and Climbers



Boston Ivy
604. AMPELOPSIS VETCHII (Bost on or Japanese Ivy). The most popular climbing plant for corering brick, stone, trees, etc. When it becomes established it is of a rery rapid growth, and clings to the smoothest surface, the foliage is of a rich olive green during the summer months, changing to bright crimson and scarlet in the fall. Prices: 10 to 15 inches 50c each; 15 to 24 inches 75 c each, postpaid.
cos. ANTIGONON LEPTOPUS (Rosa Montana or Mountain Rose) A beautiful vine, with pea-like flowers, pink or rosy red colored, is one of the most beautiful climbers grown in the Southern States and desirable. Prices: 1 year old plants 50c; 2 year old plants $\$ 1.00$, postpaid.
636. VINCA (Variegated Periwinkle). One of the rery best plants for trailing orer edges of window boxes, etc., leares glossy green broadly margined creamy white with blue flowers. Prices: From $21 / 2$ inch pots 20c; 4 inch pots 40 c each, postpaid.

60\%. IPOMOAE BONA-NOX (Blue Moonflower). A quick growing rine having rich green foliage, one of the best vines that can be had for covering porches, etc. Flowers measure from 4 to 6 inches across, usually blooming in the afternoon. Prices: 30c and 50 c each, postpaid.
608. IPOMOAE NOCTIFLORA (White Moonflower). Same as the above with white blooms. Prices: 30c and 50c each, postpaid.
609. HONEYSCCKLE (Chinese). A constant bloomer, producing fragrant white and rellow blooms. Prices: 12 to 18 inches 30 c each; 18 to 24 inches 50 c each, postpaid.
610. LONICERA (Scarlet Trumpet or Coral Honeysuckle). The most beautiful and brilliant of all Honeysuckles; bluish green foliage, scarlet berries. Prices: 12 to 18 inches 30 c each; 18 to 24 inches 50c each, postpaid.


Clematis Paniculata
611. ENGLISH IVY

One of the principal plants for corering tombs, as well as unsightly walls, of slow growth but very hardy, resists both heat and cold. Prices: 50c and $\$ 1.00$, each according to size.


Honeysuckle Vine
612. LONICERA BELGICA (Pink Honeysuckle). Very sweet. profuse and an almost perpetual bloomer, can also be trained as a bush. Prices: 12 to 18 inches 50 c ; 15 to 24 inches 75 c each; 24 to 36 inches $\$ 1.25$, postpaid.
613. CLEMATIS PANICCLATA (Japanese Virgin's Bower). One of the most beautiful hardy flowering vines. The flowers are pure white and are borne in large panicles or clusters of blooms, fairly covering the plant. Prices: 5 inch pots $50 c$ each, postpaid.
614. WISTERIA. For trailing over buildings, plazas, verandas or trellises, the decorative features which their long graceful blossoms afford, makes a particularly pleasing effect. We have these in light blue and white. Prices: 1S inch 50c each and 24 inch $\$ 1.00$ each, postpaid.
615. BIGNONIA LACRIFOLIA. Erergreen glossy foliage, larender flowers. finest ville for rerandas. not subject to any inf sect pests. Prices: From 4 inch pots $\overline{5} \mathrm{e}$ each; 5 inch pots $\$ 1.00$ each, postpaid.
616. BIGNONIA TWEEDIANA. A very well known vine. producing yellow flowers: will make a good specimen plant in a large pot. Prices: From $21 / 2$ inch pots 30 c each; 4 inch pots $50 c$ each, postpaid.
WRITE US FOR PRICES ON LARGER QUANTITIES


Bed of Coleus

## Plants

617. HIBISCUS. Peachblow. Large double flowers of a soft pink with deep center, the flowers form four to five inches in diameter.
Sub-Violaceous-same as Peachblow, only flowers are of a carmine tinted violet.
Aurenteous. Large and double, with orange-colored flowers.
Grandiflorus. The finest of the single Hibiscus, with scarlet crimson flowers.
Prices: From 2 inch pots $40 \mathrm{c} ; 4$ inch pots $75 \mathrm{c} ; 5$ inch pots $\$ 1.00 ; 6$ inch pots $\$ 1.50$ each, postpaid. A collection of small plants of the above four varieties for $\$ 1.03$, postpaid.

618. HYDRANGEA OTASKA. A very beautiful variety from Japan, bearing large clusters of bluish pink flowers in great abundance through the season. Prices: 4 to 6 inch 50c each; 6 to 8 inch 75 c each; 8 to 12 inches $\$ 1.00$ each, postpaid.
619. LANTANA (Bush). They are becoming quite popular as a bedding plant on account of their bright showy colors, running thru scarlet, yellow and pink. Prices: From $21 / 2$ inch pots 25e; 4 inch pots 50 c ; 5 inch pots 75 c each, postpaid.
620. DELICATISSIMA or WEEPING LANTANA. One of the grandest basket plants yet introduced, the plant is a graceful drooping plant, bearing continuously during summer and winter, large clusters of delicate lilac blooms. Prices: From 21/2 inch pots 25c; 4 inch pots $50 c$, and 5 inch pots 75 c each, postpaid.
621. AGERATUM (Floss Flower). One of the best bedding plants being literally covered with blooms from early summer until frost, blue in color. Prices: From $21 / 2$ inch pots 25c each; 4 inch pots 50 c each, postpaid.

## Shasta Daisies

622. COLEUS (Christmas Gem). Has broad leaves, beautifully marked with yellow and crimson. Prices: From 21/2 inch pots $25 \mathrm{c} ; 4$ inch pots 50 c each, postpaid.
Standard Varieties....Various colored leaves-15c each; \$1.50 per dozen, postpaid; $\$ 10.00$ per 100, not prepaid.
623. SALVIA SPLENDENS. (Scarlet Sage). The flowers are produced so abundantly as to bend the branches and suggest the name drooping spikes. Very attractive, showy and one of the best for decorative purposes whether used singly or in mixed groups. Prices: From $21 / 2$ inch pots 25 e each; $\$ 2.50$ per dozen, postpaid.
SALVIA PATENS. Hardy free flowering light blue variety, fine for cut Howers. Price: 25c each; \$2.50 per dozen, postpaid.
624. SHASTA DAISIES. Large attractive daisy, fine for cut flowers, perennial, no garden is complete without them. Prices: 20c each; $\$ 1.50$ per dozen, postpaid.
625. OPHIPOGON JABURAN (Steckler's Japanese Evergreen Hedge). A very fine border plant, dark green foliage, used for hedging in shady places and otherwise where other plants will not thrive. Stands the hottest as well as coldest weather. Grows about 12 inches high. Prices: 50c per doz.; $\$ 3.00$ per 100, postpaid.
626. RIDBECKIA (Golden Glow). Produces exquisite donble flowers of brizhtest grolden color, similar to calctus Diblilia. for cut Howers they are
 paid.
6.7. PLUMBAGO CAPENSIS. Excellent bedding plant, Drofnse bloomer of azure blue Howers.
Prices: From $21 / 2$ inch pots $\mathbf{2 5 c} \mathbf{4}$ inch pots 50 c each, postpaid.


Poinsettia

628. POINSETTIA PCLCHERRIMA. Tropical plant, flowers red in color, sometimes a foot in diameter. Very popu lar and rery attractive. Prices: From 3 inch pots $50 \mathrm{c} ; 4$ inch pots 75 c and 5 inch pots $\$ 1.00$, postpaid.
629. ALOYSIA CITRIODORA. Lemon Verbena. Very frag rant, male green foliage, very desirable. Prices: From 3 inch pots 30c; 4 inch pots 50 c each, postpaid.
630. Moss VERBENA. Produces a moss like foliage, spreading over the ground. We
hare these in lavender color only. Prices: 10c each; $\$ 2.00$ per dozen, postpaid.
631. GiANT Violets. Large Flowering Violet for bordering purposes. Prices: 75c per dozen; $\$ 5.00$ per 130 , nostpaid.
632. STROBILANTHES DIERIANCS. An excellent bedding plant, blooms riolet blue, borne in immense racemes. Prices: From 3 inch pots $35 \mathrm{c} ; 4$ inch pots $50 c$ each, postpaid. 633. FICES ELASTICA. India Rubber Plant. A most hardy decorative house plant, thick, healthy well colorerl leares. Prices: From 3 inch pots 40c; 4 inch pots $60 c$; 5 inch pots $\$ 1.00$ and 6 inch \$1.50 each, postpaid.
634. VCCA. Adam's Needle or Spanish Dagger. Hardy Ornamental foliage and flowering plant. Proluces long spikes of fragrant drooping, creamy white flowers during summer. I'rices: From 4 inch pots 50 c each; 5 inch 75 c each; 6 inch $\$ 1.00$ each, postpaid.
635. ASPIDISTRA LURIDA. Lollg wary, green leares, very useful house plant. will thrive in comparatirely dark places. Prices: From 5 inch pots $\$ 1.00$ each; 6 inch pots $\$ 2.00$ each, postpaid.


Lmbrella Plants
636. BOUGAINVILLEA. Crimson Lake. Showy mass of pale rosy crimson bells, very popular for pot use. Prices: From 4 inch pots $50 \mathrm{c} ; 5$ inch pots $\$ 1.00$ and 6 inch pots $\$ 1.50$ each, postpaid.
637. BANANA. The fruit producing variety. By express only, Prices: $\$ 1.03$ and $\$ 2.00$ each, not prepaid.
638. OLEANDERS. Nothing better for ornamentation. Planted in good, rich soil and given plenty of moisture during growing season. We have White, Pink, Red and Rose. Prices: 8 to 12 inch, 75 c each; 12 to 18 inch, $\$ 1.00$ each; 18 to 24 inch, $\$ 1.50$ each: 24 to 30 inch, $\$ 2.00$ each, not prepaid, by


Yucca express only.


Moss Verbena
339. TRADECCANTA. Wandering Jew. Fine for hanging baskets. Price: 25c each; $\$ 2.50$ per dozen. postpald.
(;40. CYPERUS (U'mbrella Plant). An excellent plant for house use. thrives in any soil and can be grown as a sub aquatic and in any case should never lack for supply of water. Prices: From 3 inch pots 50c; 4 Inch pots \%5e each, post paid.


## Petunias

644. JASMINES. Cestrum Nocturnum. (Night Blooming Jasmine). Free blooming and fragrant at night.
GARDENIA FLORIDA (Cape Jasmine). Fine for conservatory or open ground. Double pure white flowers, very fragrant
Grand Duke of Tuscany. Ever-blooming white flowers of delightful fragrance, dwarf, sturdy habit of growth.
Maid of Orleans or Arabian. Double waxy-white flowers, produces freely throughout the summer, very desirable, sweet and fragrant.
Confederate or Mayalan. Climbing variety of creamy white flowers, very fragrant and especially desirable.
Jasminum Revolutum. Yellow Flowered hardy Jasmine.
Prices on all the above, from $21 / 2$ inch pots 35c each; Collection of 6 of the above, $\$ 1.50$, not prepaid, by express only.
Large plants, field grown, 75 c each; 2 year old $\$ 1.00$; 3 year old $\$ 1.50$ each, not prepaid, by express only.
645. CHRYSANTHEMCM. The Flower for All Saints Day for cemetery decoration. Planted any time after the ground can be worked up to July 1st, will give good blooming plants in the fall. Our plants are ready March 1st and we recommend early planting for perfection of blooms.
Rose Perfection. Pink, blooms later part of October.
Chrysolora. Best yellow variety.
Mrs. H. Robinson. Our best white variety, can be depended on to bloom for November 1 st .
Harvard. Red. Japanese reflexed, dark crimson, grown on good stems.
Bronze. A beautiful ball of bronze, extra fine.
Prices on the above: 15c each; $\$ 1.50$ per dozen; $\$ 10.00$ per 100, postpaid.

## Plants-Continued

641. VERBENA. Mammoth Mixed. Very useful for bedding, of the mammoth flowering type, colors range through all different shades of scarlet, purple, crimson, pink, blue, white, etc. Mixed seedlings only, not sold in separate colors. Prices: 70e per dozen; $\$ \mathbf{8 . 0 0}$ per 100 , postpaid.
642. PETUNIAS. For outdoor porch or window boxes or for bedding, very effective and continue to bloom until frost. Single assorted colors, not sold in separate colors. Prices: 75c per dozen; $\$ 7.00$ per 100, postpaid.
643. ALTHENANTHERA. Splendid for bedding or bordering. Very compact, and well known. Red and yellow. Prices: 75c per dozen; $\$ 5.00$ per 100, postpaid.


Chrysanthemums

646. GERANIUMS. Mme. Landry. Distinct salmon pink with slight scarlet shading.
S. A. Nutt. Dark crimson variety, stands sun well, best double variety.
LaFavorite. Pure white, dwarf, compact grower, among the best bedders.
Jean Viand. Rose shading to white eye, large trusses, free flowering.
General Grand. Bright orange scarlet, vigorous grower and an old favorite.
Berthe de Pressily. Large. silvery rose color.
Prices on the above: From 2 $1 / 2$ inch pots 20 c each; $\$ 2.00$ per dozen, postpaid.
Scented Geraniums. Rose and Lemon scented foliage. Prices: From 21/2 inch pots 25c; 4 inch pots 50c each, postpaid.
647. STECKLER'S GIANT ZINNIA. Without a doubt the largest and finest ever introduced. A fine collection of beautiful colors, seedlings. Prices: 50c per doz.; \$3.50 per 100, postpaid.



Giant Zinnias

## Annuals for Fall Planting

Plants Ready November 15th to May 1st.

64S. CALENDULA or POT MARIGOLD, seedlings, 60c per doz. postpaid; $\$ \mathbf{4 . 0 0}$ per 100 not prepaid.
649. CHINESE PINKS-50c per dozen, postpaid; $\$ 3.50$ per 100, not prepaid.
650. SHASTA DAISIES-60c per doz., postpald; $\$ 4.03$ per 100 , not prepaid.
651. BELLIS PERENNIS-English Daisy-60c per doz., postpaid; \$4.00 per 100, not prepaid.
652. GOLDEN FEATHER or PYRETHCM-50c per dozen, postpaid; $\$ 3.50$ per 100 , not prepaid. 653. PHLON. Mixed, 60c per doz., postpaid; $\$ 4.00$ per 100, not prepaid.
654. CARNATIONS. Marguerite, 10c each; \$1.25 per doz., postpaid. Larger plants 25c each; \$2.50 per dozen, postpaid.
655. PANSY. Trimardeau. Mixed. 75e per doz. postpaid; $\$ 5.00$ per 100, not prepaid.
(656. SWEET ALYsSLM-75e per dozen, postpaid; $\$ 5.00$ per 100, not prepaid.
657. SNAPDRAGON. Mixed- $\$ 1.00$ per dozen, postpaid; $\$ 7.00$ per 100, not prepaid.
65S. CANDYTUFT. Mixed-75e per dozen, postpaid; $\$ 5.00$ per 100 , not prepaid.
659. LARKSPUR Mixed- 75 c per dozen, postpaid; $\$ 5.00$ per 100 , not prepaid.
For descriptions of abore, see descriptions of flower seed in this book.


Calendula

## Annuals for Spring Planting

Plants Ready From April 1st to July 1st.


Cosmos


Cactus
660. ASTERS, Assorted-60c per dozen, postpaid; \$4.00 per 100, not prepaid.
661. COSMOS. Mixed-60c per dozen, postpaid; $\$ 4.00$ per 100 , not prepaid.
662. COSMOS. Yellow-60c per dozen, postpaid; \$4.00 per 100, not prepaid.
663. COSMOS. White-60c per dozen, postpaid; $\$ 4.00$ per 100 , not prepaid.
664. AMARANTHCS Tricolor-80c per dozen, postpaid; $\$ 6.00$ per 100 , not prepaid.
655. PERIWINKLE (Vinca). Mixed- $\$ 1.00$ per dozen, postpaid.
666. MARIGOLD. Dwarf and Tall-60c per dozen, postpaid; \$4.00 per 100, not prepaid.

## Cactus

## CACTUS BOWLS

667. Cactus Bowls, as shown in cut at right, according to varieties and number of Cacti in the bowl from $\$ 3.50$ to $\$ 6.00$ per bowl, F. O. B. New Orleans.

## SINGLE CACTI

Small 40c; medium size 50c; large 75 c each, postpaid.

Increase the value as well as the beauty of your grounds by Ornamental Planting.
Make a selection and Order Now.


Cactus

## Roses (Bush)

668. DUCHESS de BRABANT, light rose color shading to salmon, free bloomer, pointed bud.
669. ETOILE de FRANCE. Red Crimson color, very fragrant, pointed bud.
670. LOUIS PHILLIPE. Brilliant fiery red color, everblooming.
671. MAMAN COCHET. Pink, light pink shaded with salmon yellow outer petals splashed with bright rose, large and full on long stems.
672. MAMAN COCHET. White, same as above but white flowers faintly tinged with blush.
673. MARIE VAN HOUTTE. Canary yellow, edged with rose. Strong, vigorous grower and produces fine buds and full blooms. 674. PINK RADIANCE. Produces large pink flowers, beautiful in bud form.

674. KAISERIN AUGUSTA VICTORIA. Pure white,
675. SUNBURST. Yellowest of all roses in the everblooming

1 year old plants 75 c each, postpaid; $\$ 8.00$ per dozen, not

2 year old plants $\$ 1.0$ en each, postpaid; $\$ 10.00$ per dozen, not rosy crimson color.


Pink Radiance Roses

## Roses (Climbing)

678. AMERICAN BEAUTY. Strong, vigorous grower, rich
679. COLUMBIA. Bright pink, strong growing variety.
680. HELEN GOULD. Watermelon red in color, very popular. 681. SILVER MOON. Beautiful semi-double white flowers.

Kaiserin Augusta Victoria
682. DOROTHY PERKINS. Shell pink, profuse bloomers, very fragrant.
683. EXCELSA. Same as Dorothy Perkins, but deep red in color.
684. PAUL'S SCARLET CLIMBER. Vivid scarlet shaded crimson, a wonderful climber.
685. REINE MARIE HENRYETTA. Universally known for its profuse blooming qualities, cherry red color, sometines called Cabbage Rose due to its large size. leading climber $\$ 1.25$ each, postpaid; $\$ 12.00$ per dozen, not prepaid.


Dorothy Perkins
686. GRAFTED MARECHAL NEIL. An old standby yellow rose in the south, immense deep yellow blooms, very fragrant. Price: \$2.00 each, not prepaid.

WRITE US FOR PRICES ON LARGER QUANTITIES THAN QUOTED.

## Deciduous Shrub Seed

6s\%. BLACK LOCLST-Per oz. 25c; per lb. \$2.50, postpaid. 68S. CATALIA SPECIOSA (True).-Oz. 60e; lb. \$3.00, postpaid. GS9. CITRI's TRIFOLIATA-Oz. 25c; Ib. \$2.00, postpaid. 690. EUCALYPTUS ROBLSTA-Oz. $\$ 1.00$; lb. $\$ \mathbb{S} .00$, postpaid. 691. ELCALIPTLS ROSTRATA-Oz. $\$ 1.03$; 1 b . $\$ 7.00$, postpaid. 692. TENAS LMBRELLA CHINA-Oz. 25c; lb. \$1.25, postpaid. 693. AMOOR KIVER PRIVET HEDGE - Oz. 25c; lb. S2.50, postpaid.
694. TUNG OIL TREE SEED-Oz. 25c; lb. \$2.00, postpaid.

## Evergreen Tree Seeds

695. CAMPHOR-Oz. 25c; lb. \$2.50, postpaid.
696. MAGNOLIA GRANDIFLORA-Oz. 40c; lb. \$3.50, post paid. 697. ACORN. Ia. Live Oak-Oz. 25c; lb. S3.00, postpaid.

69S. TREE LIGUSTRUM-Oz. 25c; 1b. \$2.50, postpaid.
699. GOLDEN ARBOR VITAE-Oz. 75e; lb. \$6.00, postpaid.
700. ITALIAN CIPRESSOZ. $\$ 1.00 ; 1 b . \$ 12.00$, postpaid.

## Palm Seeds

701. CHAMEROPS EXCELSA-Oz. GOc: lb. \$3.00, postpaid. 702. PHOENIX CANARIENSIS—Per 100 75c; per 1000, \$3.50, postpaid.
702. WASHINGTONIA FILIFERA-Per 100 75e; per 1000, S3.50, postpaid.
703. WASHINGTONIA ROBCSTA-Per 10090 c ; per $1000, \$ 4.00$, post paid.


Catalpa Speciosa
705. COCOS PLCMOSUS—Per $100 \$ 2.50$; per 1000, $\$ 16.00$.
706. SAGO PALM SEED, each 15c; per $100 \$ 7.00$.

## Fern Seeds

707. ASPARAGUS PLUMOSLS Nanus and Asparagus Sprengerii Seed-50c per 100; \$3.00 per 1000, postpaid.
Write for prices in larger quantities. Write for prices in larger quantities.

## Palms



Kentia Palm
-08. KENTIA PELMOREANA. This is a dwarf, spreading variety. With rich, dark green foliage, for indoor planting.
709. KENTIA FORSTERIANA. Similar to the Kentia. for indoor planting, but stronger in growth, with broader, heavier foliage. Prices: From 4 inch pots $\$ \mathbf{S} .00$ each; 5 inch pots $\$ 200$ each; 6 inch pots $\$ 5.00$ each, not postpaid.
710. LANTANIA BORBONICA. African Fan Palm. Prices: $\$ 1.00, \$ 1.50$ and $\$ 2.00$ each.
711. PHOENIX CANARIENSIS. The Date Palm. One of the hardiest of the genus for outdoor planting. Prices from 01\% inch nots 50c: 4 inch pots \$1.00: 5inch pots \$1.50: 6 inch pots $\$ 3.90$ and specimen field grown plants $\$ 5.00$ to $\$ 25.00$ each, not prepaid.
71?. PIIOENTX ROEBELENI. Very graceful and has become vary popular for room decoration. Prices-seedlings $\boldsymbol{7}$.se each. postpaid. From 4 inch nots $\$ 2.50$ each; 5 inch pots $\$ 4.00$ each, not prepaid.
713. SARAL PALM. Fine for outdoor planting. Very hardy. Outdoor seedlings 5oc each, postpaid. Not nrepaid from $\overline{6}$ incli pots $\$ 1.00 ; 6$ inch pots \$1.50 each.
714. WA<HIMGTONIA ROBISTA. Hardy Fan Palm which is used so extensively in the South for outdoor planting. esmecially adapted for lawns and sidewalks. Prices from $2^{1 / g}$ inch pots 50 c , postpaid. From 4 inch pots $\$ 1.00$; 6 ineh pots $\$ 3.20$; specimen plants $\$ 5.00$ each, not prepaid.
$\mathbf{7 1 . 1 1 / 2}$ CVCASREVOLUTA or sage Palm. One of the princinal uses in Lonisiana is for Palm Sindar and it is used extensirely by peonle who observe this oceasion and for lawns. parks and str et planting where bush form is desired. It grows sometimes as large as 10 feet high. Prices. $\$ 1.00$ and $\$ 1.50$ each, not prepaid.

## Evergreens



Arbor Vitae
715. ARBOR VITAE. Chinese, sometimes called American. Slender tree with flat foliage, suitable for hedging.
716. ARBOR VITAE. Compacta. Foliage light green, dwarf habit and compact. Prices on above: 50c each, postpaid. Not prepaid, 8 to 12 inch $\$ 1.00$ each; 12 to 20 inch $\$ 1.50$ each; 20 to 24 inch $\$ 2.00$ each; 24 to 30 inch $\$ 3.00$ each.
717. PITTOSPORUM TOBIRA. Broad leaved ever green shrub, bright foliage, flowers in spring, can be pruned any shape. Prices: 6 to 8 inches 75c each; 8 to 12 inches $\$ 1.25$ each; 12 to 15 inch $\$ 2.00$ each; 16 to 20 inch $\$ 3.00$ each.
718. LIGUSTRUM LUCIDUM. Broad leaved evergreen shrub of compact growth, dark, glossy green foliage Prices: 6 to 8 inch 75 c each, postpaid. Not prepaid $S$ to 12 inch $\$ 1.25$ each; 12 to 18 inch $\$ 2.00$ each; 18 to 24 inch $\$ 3.03$ each.


Red Cedar
719. LIGUSTRUM VARIEGATED. Same as Lucidum, but variegated foliage. Prices: $\$ 1.50, \$ 2.50$ and $\$ 4.00$ each, not prepaid.
720. LIGUSTRUM. Tree (Japonica). An evergreen, leaves smaller than the Wax Ligustrum, dark green in color, especially recommended for street and garden planting and for neutral grounds. Prices: 12 to 18 inch 75 c each, postpaid; 2 to 3 feet $\$ 1.25$ each, not prepaid.
721. BOXWOOD. Sicus Vitadae. Small evergreen with pale green foliage, very hardy, can be shaped in any desirable form by shearing. Prices: 6 to 8 inch 75 c each, postpaid. Not prepaid, 8 to 12 inch $\$ 1.00$ each; 12 to 18 inch $\$ 1.50$ each; 18 to 24 inch $\$ 2.50$ each.

722. ITALIAN CEDAR. Very ornamental, straight grower, a favorite in New Orleans territory. Prices: 12 inch $\$ 1.00$; 24 inch $\$ 2.00$; 36 inch $\$ 3.00$; 5 ft. $\$ 5.00$ each, not prepaid.
723. CEDRUS. Cedar Deodora. Blue foliage considered the most beautiful and ornamental Cedar, and adapted to this climate. Prices: 15 to 18 inch $\$ 4.00 ; 36$ to 48 inch $\$ 15.00$, not prepaid.
724. RED CEDAR. This is a choice variety, has rich green heavy tufted foliage. Prices: $\$ 3.50$ and $\$ 5.00$ each, not prepaid.

725. JAPANESE BAMBOO.....In clumps, 75 c and $\$ 1.00$ each, not prepaid.

7:5. CAMPHOR. An evergreen tree, perfectly hardy and does well along the South Atlantic and Gulf Coast, good grower and well adapted for general planting either in shade or yard tree or for windbreaks. Prices: 12 to 16 inches $75 c$ each, postpaid. Not prepaid, 24 to 30 inches $\$ 1.25$ each; 3 ; to 48 inches $\$ 7.00$.
\%2\%. LOUISIANA LIVE OAK. A fine long lived evergreen tree, natire to the South, symmetrical in shape and dark glossy green leaves, very desirable and a haudsome tree. Prices: $\mathbf{3}$ to 4 ft . \$2.50 each; 4 to 5 ft . $\$ 1.00$ each, not prepaid.
72S. MAGNOLIA GRANDIFLORA. The State Flower of Louisiana. The grandest broad leaved evergreen of the Southern furest. Leares large, bright shining on top, usually coated with browuish hairs beneath. Flowers rery beautiful white, often 6 to 10 inches across. Prices: $2 \mathrm{ft} . \$ 2.00$ each; $\mathbf{3} \mathrm{ft}$. $\$ 3.00$ each; 4 ft . $\$ 1.00 \mathrm{each}$; $5 \mathrm{ft} . \$ 5.00$ each, not prepaid.
729. MAGNOLIA PCPUEREA or TCLIP SHRCB. Blooms before any foliage appears-first to bloom in the spring, purple in culor and flowers shaped like an egg, very ornamental and the foliage which appears after the blooms-is rery beautiful. No one can afford to be without olse in the garden. Worth planting. plants at $\$ 3.50$ each; Specimen Plants, size 6 to 7 ft . price given on application.
730. SWEET OLIVE or OLEA FRAGRANS. One of the most desirable plants known to our Southern country, evergreen the year around, bearing a small white Hower in clusters of about 10 blooms together, of a delicate fragrance to that plant which perfumes a Jard of a considerable size, of slow growth and symmetrical in habit. Prices: $750 \mathrm{c}, \$ 1.00$ and $\$ 1.50$ each. Large specimens, $\$ 5.00$ each.

## Hardy Shade Trees

731. CATALPA SPECIOSA.

Large luxuriant foliage, white flowers with purple dots and a touch of yellow around the throat, with pleasant odor Highly recommended for stree planting. Prices: 3 to 4 feet $\$ 1.50$ each; 4 to 5 ft. $\$ 2.00$ each, not prepaid.
732. CHINESE TALLOW TREE. Rapid grower, free from insect pests, very decorative, ornamental and for grouping in back grounds, a very pretty tree and rapidly becoming popular. Prices: 4 to 5 feet, $\$ 2.00$ each; 5 to 7 feet, $\$ 3.00$ each, not prepaid.
733. LOMBARDY POPLAR. A native of Europe, remarkable for its erect growth and tall spire like form. Prices: 4 to $\bar{J}$ ft . $\$ 1.50$ each; 5 to 7 ft . $\$ 2.00$ each, not prepaid.
734. T L N G OIL TREE. Deciduous, rery ornamental, large foliage, very beautiful and recommended for street planting. Price: 3 to 4 ft . $\$ 2.03$ each, not prepaid.
735. LMBRELLA CHINA. Dense spreading head, resembling gigantic umbrella, very desirable, rapid growing. Price: 4 to 5 ft. $\$ 1.50$ each, not prepaid.
736. WEEPING WILLOWS. Very ornamental and attractive. Price: 5 to $6 \mathrm{ft} . \$ 2.00$ each, not prepaid.


Lombardy Poplars

737. TEA'S WEEPING MCLBERRY. Drooping branches and dense, deep green foliage, one of the most graceful and hardy weeping trees in existence. Forms a perfect shaped head, with long, slender and willowy branches. Easy to grow and adapted for large or small grounds and especially fine ior cemetery growing. Fruit is red but not much Price: 5 to $6 \mathrm{ft} . \$ 6.00$ each.


Tea's Weeping Mulberry
Increase the value as well as the beauty of your grounds by Ornamental Planting. Make a selection and ORDER NOW.

## Fruit and Nut Trees and Grape Vines Budded

## Orders taken for December, January and February delivery. Recommend shipments by express.



739-3 to 4 feet.
BRUNSWICK or MADONNA-Large purple fig, fine in flavor.
CELESTE-Medium size, purple to blue, very sweet and a favorite.
MAGNOLIA-Large yellow, sweet flavor, excellent for drying and canning.
LEMON or MAY-Yellow color, early bearer in May. Prices: 75c each; $\$ 6.00$ for 10; $\$ 40.00$ per 100, not prepaid.
JAPANESE VIOLET-About three times the size of the Celeste, very good and popular. Prices: 3 to 4 ft. $\$ 2.00$ each; $\$ 17.50$ for 10 , not prepaid.
CELESTE-Balled $\mathbf{\pi}-6$ feet, $\$ 3.50$ each, not prepaid.


Satsuma Orange

## Oranges

740-3 to 4 feet.
DUNCAN GRAPE FRUIT-One of the best and larg-
KEMQUAT-Used for preserving, small size and pro* fuse bearer.
LOUISIANA SWEET-Medium size, thin skin, very sweet.
-ITSLMA-Large glove skinned, sweet, excellent quality. Prices: sisi.50 each; 10 for $\$ 10.00$; 100 for $\$ 80.00$ not prepaid.
MANDARIN-Medium in size, flattened, deep yellow in color, skin thin and of fine texture, glove skin.

73s-4 to 5 feet.
ot prepaid.

## Apples

BEN DAVIS-Medium to large, excellent keeper. DELICIOUS-Mellow, large, excellent eating and good shipper. EARLY HARVEST-Similar to Ben Davis, but ten days earlier. Prices: $\$ 1.03$ each; $\$ 3.00$ for 10 , not prepaid.


Kumquat


Sweet Orange

## Apricots

741-3 to 4 feet.
APRICOT-Similar in shape to the Peach, flavor very fine. Prices: $\$ 1.00$ each; 10 for $\$ 9.00$, not prepaid.

## Peaches

742-1 to 5 feet.
BELLE of GEORGIA-sweet, freestone, white skin and flesh, pink cheek.
CHINESE CLING-Sweet, clingstone, white flesh, creamy skin, pink cheek, large.
CRAWFORD's EARLY--Vellow, freestone, excellent quality.
ELBERTA-Large size, freestone, yellow skin and flesh, red cheek.
HONEI-Medium size, freestone, white skin and flesh. red cheek, rery sweet.
J. H. HALE-Large sellow freestone, red cheek. round shape, excellent flaror.
MAYFLOWER-Early, large, well colored clingstone. excellent quality.
STONEWALL JACKSON-Clingstone, white, prolific producer, medium size. Prices: $\$ 1.00$ each; $\$ 9.00$ for 10 ; $\$ 50.03$ per 100 , not prepaid.


Hartlett Pear

## Plums

## 741-4 to 5 feet.

ABUNDANCE-Large, heary bearing roundish yellow skin.
BURBANK-Purplish red, deep yellow flesh, large and sweet. KELSEY JAPAN-Heart shaped, rich yellow with purple cheek.


Elberta Peach

## Pears

743-5 to 6 feet.
BARTLETT-Large, clear. bright yellow, juicy, a favorite. KEIFFERS HYBRID-Yellow with bright vermilion cheek, juicy and large.
LECONTE-Pale Jellow, smooth skin, large.
MAGNOLIA-Almost round, excellent for eating and preserving. Prices: $\$ 1.00$ each; $\$ 9.00$ for $10 ; \$ 50.00$ for 100 , not prepaid.
PINEAPPLE or SAND PEAR-Large and handsome, pleasing odor, somewhat resembling that of the pineapple, flesh coarse, crisp and juicy.


Burbank Plums

OGAN-Large yellow, very sweet, vigorous growing, fine variety.
SATSCMA or BLOOD-I Mark purple skin, blood red fleslh, excellent preserver. Irices: s1.00 each; s9.00 for 10 , not prepaid.
MESPILUS or Old Fashioned Japanese Plum-Fruit borne in clusters, yellowish fruit. leaves long and glossy green. Also known as Loquat. Prices: 3 to 4 feet, sio.00 each, not prepaid.


Mick's Mulberries

## Persimmons

745-3 to 4 feet.
TANE-NASHI-Very large, flat, yellow seedless fruit, very sweet. Prices: $\$ 1.50$ each; $\$ 10.00$ for 10, not prepaid.

## Pomegranate

746-3 to 4 feet.
SPANISH RUBY-Very large, thick, smooth skin, pale with crimson cheek. Prices: $\$ 1.25$ each; $\$ 10.00$ for 10 , not prepaid.

## Quince

747-3 to 4 feet.
MEECHIE'S PROLIFIC-Large yellow fruit, excellent for preserving. Prices: $\$ 1.25$ each; $\$ 10.00$ for 10, not prepaid.

## Mulberry

748-4 to 5 feet.
HICK'S-Black, large, black fruit, excellent for eating and canning.
STUBBS-White, enormous size fruits, frequently two inches in length, and extremely rare variety. Prices: $\$ 1.25$ each; $\$ 10.00$ for 10; $\$ 75.00$ per 100, not prepaid.

## Grapes

749-1 year old.
CAMPBELL EARLY-Blue black, early sweet, and very prolific.


Scuppernong

SCUPPERNONG-Very popular bronze color, well known throughout the south. Prices : $\$ 1.00$ each; $\$ 9.00$ for 10 , not prepaid.
CONCORD-Blue black, thick flesh, very sweet and old standby.
HERBEMONT or MCKEE-Reddish purple, very prolific and sweet, well known.
LUTIE-Light red color, very compact in the bunch and absolutely rot-proof and of high quality.
WHITE NIAGARA-Creamy white, large, transparent and very sweet. Prices: 60c each; $\$ 5.00$ per $10 ; \$ 30.00$ per 100 , not prepaid.



Campbell's Early Grapes


# 750-Steckler's Strawberry Plants 

## Ready About October 10th

Missionary, Klondike-

| 25 plants | \$0.50 postpaid |
| :---: | :---: |
| 50 plants | . 80 postpaid |
| 100 plants | 1.35 postpaid |
| 1000 plants | 6.00 not prepaid |

Aroma, Lady Thompson-


Everbearers, Progressive-

| 25 plants | ............................................... \$0.85 postpaid |
| :---: | :---: |
| 50 plants | . 1.35 postpaid |
| 100 plants | 2.25 postpaid |
| 1000 plants | 12.00 not prepaid |

## 751-Pecans

## A Real Money Crop

The Pecan has become a very important nut, particularly in the Southern States and it may be said that there is no other fruit or nut tree which fits so well into the general farming of this region as the Pecan. Cotton, Corn, Cow Peas and other farm crops can be sown to advantage among the trees when they are young and even until the trees have begun to bear well. The region in which the Pecans may be grown with a proper selection of rarieties, extends from Virginia to Florida, thence west to Texas and Oklahoma. As shade trees, they make handsome specimens and they are well adapted for street, road and yard planting.

## Varieties

STUART-Nut large, thin shell, oblong in shape full meated, quality best, abundant bearer of rapid growth, popular.
VAN DEMAN-One of the most attractive in appearance, rich, well flavored, medium large, elongated.


Stuart

SUCCESS - Nut large and round with medium thin shell full and containing a larger quantity of meat than any other pecan on the market.
FROTSCHER'S (Eggshell)Nut large, oblong in shape, very thin shell. Kernel plump, full, quality good, abundant bearer, rapid grower. A very popular variety.
SCHLEY-Nut medium size, oblong in shape, smooth, clean and bright in color, very thin shell, kernel very plump and rich.

## PECAN TREES—Proper Distance Apart for Planting

In deep alluvial soils 70 feet apart each way, requiring 9 trees to an acre. In sandy, poor soils, 50 feet apart each way, requiring 17 trees to an acre. Our trees are very fine and true to kind and variety.


NUMBER OF TREES TO AN ACRE

| Distance apart, ft. | No. of Trees | Distance apart, ft. | No. of Trees | Distance apart, ft. | $\begin{aligned} & \text { No. of } \\ & \text { Trees } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 8 x 8 | 680 | $15 \times 15$ | . 193 | $25 \times 25$ | 69 |
| 9 x 9 | 537 | 16x16 | 170 | $30 \times 30$ | 48 |
| 10x10 | 435 | $17 \times 17$ | 150 | $35 \times 35$ | 35 |
| 11x11 | .360 | 18x18 | 134 | $40 \times 40$ | .. 27 |
| 12x12 | . 302 | 19x19 | 120 | $45 \times 45$ | 21 |
| $13 \times 13$ | 257 | 20x20 | . 108 | $50 \times 50$ | 17 |
| 14x14 | 222 | $22 \times 22$ | . 90 |  |  |

## Steckler's Insecticides and Sprays

Mailable only when stated. Sent by Express, Not Pre-
paid except as stated.

## LIQUID FORM

752. APHINE-Spray for green, black and white fly, red spider, thrip, mealy bug, white and brown scale, Price: 25c per $1 / 4$ pint; 40 c per $1 / 2$ pint; 65 c per pint; $\$ 1.00$ per quart; $\$ 3.00$ per gallon, not mailable.
753. BLACK LEAF 40-Spray for aphides, thrip, red spiders and numerous plant lice and bugs. Price: 35c per oz. bottle; $\$ 1.25$ per $1 / 2$ lb. tin; $\$ 3.50$ per 2 lb . tin; $\$ 13.50$ per 10 lb . tin, not mailable.
754. LIME SULPHUR SOLUTION-Spray for scale and fungi on shrubs and trees. Price: $\$ 1.60$ per gallon; $\$ 7.50$ per 5 gallon can, not mailable.
755. DERRISOL-Used for Red Spiders, Thrip, soft bodied sucking insects, plant lice, etc. Very satisfactory spray. Prices: 1 oz. bottle, 35c; $1 / 2 \mathrm{lb}$. bottle, $\$ 1.20 ; 1$ lb. can $\$ 2.00 ; 2$ lb. can, $\$ 3.00 ; 10$ lb can, \$12.00. Not prepaid.
756. VOLCK. Recommended for plants of all kinds for the destruction of scale insects. White fly, Red Spider, and other insects. Highly recommended for insects on Citrus fruit of all kinds. Prices: quart, $\$ 1.00$; gallon, $\$ 3.00$, not mailable.

## POWDERED FORM

758. ARSENATE OF LEAD-Used for all leaf eating insects. Use either dry or made into a solution. Prices: 50c per lb.: $\$ 1.75$ per 4 lb. package; $\$ 7.50$ per 25 lb. pkg. Not mailable.

764

## Scientific Preparations Endorsed by Leading Rosarians and by Us



Conquers Mildew and BlackSpot on roses and diseases of other plants. Assures luxuriant foliage and bloom.


2 oz . (sample bottle). $\$ 0.50$ $1 / 2 \mathrm{lb}$. (1/2 pt.)...... 1.25 1.25
$1 / 2 \mathrm{gal}$. $\qquad$ .$\$ 3.50$
Gal. .
6.00

Destroys Aphis, and all PlantLice. Feeds the plant through the foliage. Splendid for house plants.


1 lb . (pint) ...... $\$ 2.25$ 2 lbs. (quart) ..... 3.50
A remarkably effective insecticide that rids your roses and plants of leaf-chewing insects, including caterpillars, slug worms, Japanese beetle, etc., and many blights. Also fertilizes the plant through the foliage. Use alternately as a companion spray with Fungtrogen. Both carry their own spreader. Only water is required.


All these sprays are highly concentrated, making 60 times their volume when diluted with water.


Spring-Summer Ground Dressing and Ground Stabilizer. A valuable plant-food. Reinforces manure fertilizer. Supplies essential elements to the soil.

$10-\mathrm{lb}$. tins.
$25-\mathrm{lb}$. tins.
.$\$ 4.75$
11.00
2.75

100-1b. kegs.
.40 .00
Autumn-Winter Ground Dressing and Soil Disinfectant. Destroys the spores of fungi of most diseases. Kills the larva of insects, such as rose-pith, borer, rose bugs, Japanese beetle, aphids, and ants. A valuable fertilizer.

5-1b. tins. . . . . . . . . . . . 1.25 2.75 $\left\lvert\, \begin{gathered}\text { 25-1b. tins. . . . . . . . . } 11.00 \\ 100-\mathrm{lb} . \text { kegs. . . . . } 40.00\end{gathered}\right.$
NOTE-A 10-pound tin of Ferogen or Terogen is suf-
ficient for one application for 30 to 50 rose bushes. ficient for one application for 30 to 50 rose bushes.
759. BORDEAUX MIXTURE - Powdered Black rot, mildew, blight, leaf curl, scale, etc. Prices: 40c per lb. $\$ 1.50$ per 5 lbs., postpaid.
769. BUG DEATH-Use on tender vegetable plants for leaf eating insects. Prices: 35c per lb.; 75c per 3 lbs .; $\$ 1.00$ per 5 lbs., postpaid: $\$ 2.00$ per 12 lbs., not prepaid.
731. EVERGREEN - Non-Poisonous Insecticide.-Kills most plant insects, including lice, melon beetles, cabbage worms, mealy bugs, mites, etc. Is non-poisonous to man, animals, birds; it kills only insects. Economical, $11 / 2 \mathrm{oz}$. bottle makes 9 gallons of effective spray, will not destroy fertility of the soil. Pleasant to use, easy to mix, won't gum sprayers, won't corrode metal or rubber. Keeps its strength indefinitely. Prices: 11/2 oz. bottle, 35c; 6 oz. bottle, $\$ 1.00 ; 16 \mathrm{oz}$. bottle, $\$ 2.00$; 32 oz . bottle, $\$ 3.85$; gallon, $\$ 13.00$, not prepaid.
762. SHEPS PLANT SPRAY-Controls both Sucking and Chewing Pests. Can be used liberally as it will not injure foliage or sour the soil when used according to directions. Will not discolor leaves, nor burn the most tender plants. Use half oz. of Sheps Plant Spray to one gallon of water. Absolutely non-poisonous to human beings, birds animals or plants but sure death to most insects. Prices: 2 oz. bottle. 35c; 8 oz. bottle 75 c ; 16 oz. bottle, $\$ 1.25$; quart can, $\$ 2.00$; gallon, \$6.35, not prepaid.

785. CALCIUM ARSENATE-Spray for boll weevil on cotton. Prices: 35c per lb.; $\$ 1.25$ per 4 lb. pkg. $\$ 18.00$ per 100 lb . drums, not mailable.
763. DRY LIME SULPHUR-Various Fungus diseases on plants. Price: 50c per lb. postpaid.
767. FISH OIL SOAP-Used for mealy bugs, nearly all lice on indoor plants and scale on palms. Price: 40c per lb., postpaid.

76S. HAMMOND's SLUG SHOT--Destroys bugs, insects and worms. Prices: 40c per lb.; $\$ 1.25$ per 5 lbs. postpaid; $\$ 1.75$ per 10 lbs.; $\$ 2.75$ per 25 lbs., $\$ 5.25$ per 50 lbs., not prepaid. Slug Shot Dusters $1 / 2$ gallon, 60c, postpaid.
769. NICOTINE IUSST-Used for the control of Plant Lice on Carrots, Turnips, Mustard, Spinach, Radish, Collard, Cabbage, Beet, Tomato, Egg Plants-whether left in field or to be transplanted. Requires 4 to 6 pounds to the acre. Price: 50c per lb., postpaid. Not prepaid, 10 lbs . at $40 c$ per lb.; 25 lbs . at 25c per lb.; 100 lb . lots at $20 c$ per lb .
770. PARIS GREEN (Poison)-Dissolve in water, use for insects on tender plants. Prices: 30c per $1 / 2 \mathrm{lb}$.; 55c per lb., not mailable; 5 lbs. $\$ 2.50$.
771. TOBACCO STENS-Boil down to strong solution or strew around plant root for leaf eating insects, aphids, etc. Prices: 25c per 1b., postpaid; $\$ 2.50$ per bale (about 100 lbs .), not prepaid.
772. TOBACCO DUST-Prices: 20c per lb.; 2 lbs. 35c; 10 lbs. $\$ 1.25$, postpaid; 100 lbs. $\$ 4.50$, not prepaid.

## Miscellaneous

783. ANTROL-Ant Poison-For controlling Argentine and all other species of Honey Dew loving ants. Poison Syrup $\mathbf{\$ 1 . 0 0}$ per bottle. containers for poison, each, 20c; Cottage Sets at $\$ 1.90$, not prepaid, not mailable.
7-4. ARGENTINE ANT POISON-Destroys ants. Price, 4.5e per pint; 90 per quart; $\$ 3.50$ per gallon. Prepared sponge in cans 90c; per dozen; $\$ \mathbf{8} .00$ per 100 by express or freight only
784. ANTI-ANT-Ant Destroyer. Ňon-poisonous. Active Ingredient. Eodium Borate. $25 \%$. Inert Ingredients $75 \%$. Vet weight 4 oz . Very effective for use oll ants. Directions for use on each can. Price: soc postpaid.
\%76. HAMMOND'S WEED AND GRASS DESTROYER "Poison"-Kills weeds and undesirable grass. Prices: $\mathbf{\$ 1 . 0 0}$ per quart; $\$ 3.00$ per gallon, not mailable.
785. RAT CORN-Used to kill rats. Price: 30c per can and 60c per can, postpaid.
786. SNAROL (Poison)-Effective for controlling slails, slugs, Cutworms. Earwigs, Sow Bugs and Grasshoppers, will not injure plants or other regetation and is hut soluble in water. Prices: 1 lb . 5ll-: : $: 1 \mathrm{bs} . \mathrm{sic}_{1.00}$ by mail, 1 lb. foc, postpaid; 3 lbs. $\$ 1.15$, postpaid.

## 779. COOPER'S CATTLE DIP

Certain death to ticks of all kinds, sizes and ages, also kills lice and cures ordinary mance.

Alwass ready for use one gallon makes 125 gallons of dip. No mixing. no boiling, no hot water requiled.

\% gallon
11.00

By express or freight only
7S. WHITE LEAD-C'sed on wounds of plants after trimming of trees and shrubbery has been done.
especially on Fig Trees. Prices: 4.e per lb., postpaid.

## LAWN AND GARDEN FERTILIZERG

781. SWIFT's VIGORO. A specially prepared Plant Food for lawns and plants. For lot $30 \times 125$ feet. 50 lbs.; for an acre approximately $11 \overline{5} 1 \mathrm{lbs}$ NO ODOR. Prices: 25 lbs. \$1.75; 50 lbs. S3.00; 100 lbs .85 .00 , not prepaid.

## 782.

LEAF MOULD
A humus composed of rotted torreau, leaves and other humus that is beneficial to living plants of every description and particularly useful in mellowing soils of any nature, whether it be buckshot, sand or loam and to sweeten the soil and to obriate the acidity in the earth ana particularly in the planting of the following plants such as Azaleas, ramellias. Sweet Olives. Magnolias and plants of such nature. Put up in 50 and 100 lb. bags. Lb. 20c, postpaid; 50 lb . bags 75 c ; 100 lb . bag \$1.40.

## STECKLER'S FERTILIZERS

7.3-High Grade Acid Phosphate. quantity per acre. 300 to 500 lbs. Prices: lb. 30c; 3 lbs. 70 c , postpaid; 5 lbs. 90c; $100 \mathrm{Ibs} \$$.2.50 , not prepaid
781-Kainit, quantity per acre, 150 lbs . Price: 100 lbs. \$2.50, not prepaid.
784 $1 / 2$-Nitrate of Soda, quantity per acre. 100 to 300 lbs. Prices: lb. 25c, postpaid; $100 \mathrm{lbs} . \$ 4.50$, not prepaid.
7S5-Blood. Bone and Potash, 10-4-7, quantity per acre 500 lbs . Prices: lb. 25c, postpaid; $100 \mathrm{lbs} . \$ 3.50$, not prepaid.
7Sf-Cotton Seerl Meal. quantity per acre. ion to 1000 lbs. Prices: Ib. 25c, postpaid; 100 lbs . \$3.53, not prepaid.
7s\%-Fine Bone Meal, quantity per acre. 1000 to 2000 lbs. Prices: 1b. 25c; 3 lbs. 65c, postpaid; J lbs. Joc; 100 lbs. $\$ 4.00$, not prepaid.
(Quantity Prices on Request)
-SG-RED STEER-1 $10-4$ (For Tomatoes). Sufficient Phosphoric Acid for early maturity and ellough pot ash to give the fruit strong carrying qualities. Price: $\$ 4.25$ per 100 lbs., not prepaid.
789-Premier Brand sheep Manure-Is an ideal soil conditioner and plant food for all plantings on home grounds, gardens, parks, cemeteries and private estates, Premier brand is pure western feeding pen sheep manure that has been thoroughly dried. sterilized and pulverized. and will not deteriorate with age if kept in a dry storage. For new lawns, broadcast at tue rate of 8 to 10 pounds per 100 square feet, incorporating thoroughly in the surface soil by raking or harrowing. Sow seed and roll. For home garden
plots, 75 to 100 pounds may be broadcast per 1000 feet of surface after plowing or spading. INSIST ON PREMIEI BRANI). Price: \$ $1 \mathrm{~b} . \mathrm{pkg} .60 \mathrm{c}$, postpaid; not prepaid, 25 lb. bags, \$1.00, 50 lb. bags, \$1.75; 100 lb bag, \$3.00.
790-I'Premier Brand Poultry Manure-A fertile soil is absolutely essential whether it be that of home ground and gardens, greenhouse or farmsoils. Natural animal manures have been one of the principal means for increasing and maintaining soil fertility. These manures in the dried processed pulverized form are easy to handle, are free of objectionable weed seeds and contains no rubbish that will be slow to decompose and easily become incorporated in the soil. Is best for turf, garden and specially farm crops for the following reasons

It is a balanced manure containing $6 \%$ ammonia. $21 / 2 \%$ phosphoric acid and 1 to $2 \%$ potash. Con-
tains no live weed seeds. Being organic, it adds humus and aids bacterial action. It can be applied with a minimum of labor and expense. Being more soluble than other manures, it is more arailable. Being finely pulverized, it is quickly absorbed into the soil.
To make new lawns, pulverize and level the soil, broad cast the Poultry Manure at the rate of $f$ to 8 pounds per 100 square feet, raking well into the soil. sow seed and roll, then water. For renovating old lawns, top dress in spring and fall at the rate of 5 pounds per 100 square feet. For flower beds, annual, perennial and herbaceous plants, 1 to 2 top dressings in the spring and during the growing season will increase growth, size and color of both foliage and flow ers, requires 6 to $\delta$ pounds per 100 square feet. For vegetable truck crops, broadcast 800 to 10000 pounds per acre after plowing. For tree and bush fruits, the amount used per acre is necessarily dependent on the particular variety of fruit, age of trees and bushes. method of application used. Approximately 500 to 1500 pounds jer acre may be safely and profitably used. IN゙SIST ON PREMIER BRAND. Prices: 5 lb. pkg. 60c, postpaid; not prepaid, 25 1b. bags, $\$ 1.00$; 50 lb . bags $\$ 1.75 ; 103 \mathrm{lb}$. bags $\$ 3.00$.
-91-Lime-To sweeten and put the soil in condition for planting of any sort. use Hydrated, cover the soil and work in, this is rery beneficial in putting acid soil in a sweet condition. Use at the rate of 2000 pound lbs. $\$ 2.00$.

## 792. STECKLER'S INOCULATORS AND STIMULATORS

For seed inoculation to hasten
growth. Price: $1 / 4$ busliel size, Bize sion. size, 60c; 1 bu SHIUCझय bu. size \$8.00, postpaid. This is used for small seeds such as Clovers, Alfalfa, etc. For larce sized seeds, Soy Beans Cow Peas and Beans, $1 / 2$ bu. size. 35c; 1 bu. size, $63 c$ : 5 bu. size, s:2.5, postpaid. special garden size for garden peas, beans. and sweet peas. 25 c , postpaid.

## ORDER BY NUMBER

No. 1-Is grood for Red. Mammoth. Alsike, Crimson and White Clover.
Iover. Bur Clover.
No. 3-All Vetches, Canada Field Peas, Broad Beans, Sweet Peas. Perennial Peas. and Garden Peas.
No. J-Garden Peas. Garden Beans, sweet Peas, any ra-
No. 7-Cow Peas. Peanuts. Lima Beans, and Velret Beans
No. S-Garden Beans, Field Beans. Nary Beans. Kidney Beans. and scarlet Runner Beans
No. $9-$ soy Beans, any variety
sTIM-I-PLANT. A plant stimulator in tablet form. Price, small size, (30 tablets) :25e: medium size ( 100 tablets) -5.je; large size ( 1000 tablets) $\$ 3.50$, postpaid.

69: R.A FFIA-Its for tying rines. flowers. asparayus and celery bunch. es and for graft
is a light straw. Half 1 b . 25c: 1 lb . 40 c , postpaid 10 lb . lots and over at $3: 5 \mathrm{c}$, not prepaid.

REEDS FOR WORKING R.AFEIA
Postpaid
Peroz. Per lb

Raffia Needlen. :̈ for \%e, postpaid

## 794. FLORISTS SUPPLIES

Charge will be made for packing at 25 c for orders amounting to $\$ 3.00$ or less. On larger orders, add 10 per cent to amount of order. This barely covers the cost. We pack carefully, but will not be responsible for breakage.

| CLAY FLOWER POTS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Each | Per doz. |  |  | Each | Per doz |
| inches. | .80.05 | \$0.50 | 7 | inches.. | . 30 | 3.00 |
| $21 / 2$ inches | . 06 | . 60 | 8 | inches.. | . 45 | 4.25 |
| inches.. | . 08 | . 85 | 9 | inches. | . 65 | 6.00 |
| inches.. | . 09 | . 95 | 10 | inches. | .95 |  |
| inches.. | . 15 | 1.65 | 12 | inches.. | . 1.50 |  |
| 6 inches.. | .20 | 2.00 |  |  |  |  |

Saucers for all the above sized pots same price as pots less $20 \%$ discount.

Special prices on larger quantities given on application. Cannot be sent by mail.
795. POT AND TREE LABELS Postpaid Wire Tree Labels, $31 / 2$ inches................................ Per Per 1000 Pot Labels, 4 inches ....................................................................... .50 2.50 Pot Labels, 6 inches ................................................................................................. $\mathbf{6 0}$ Pot Labels, 10 inches............................................................... 1.00 9.00 Pot Labels, 12 inches.............................................. 1. $\mathbf{1} 5 \mathrm{I} 51.00$ Pyralin or Celluloid Copper Wire Tree Labels, $31 / 2$ inches, 80 c per 100; $\$ 7.25$ per 1000, postpaid.

Copper Tree Labels, No. 1, 40c per doz.; \$2.25 per 100, postpaid.
Copper Tree Labels, No. 2, 50c per doz.; $\$ 3.00$ per 100, postpaid.
790-SPAGNUM MosS-Best grade, clean Moss. Price 35 c per 1b., postpaid; Bale, $\$ 3.50$, not prepaid.
797-BAMBOO ROSE STICKS, dyed green, $11 / 2$ feet, 30c per dozen, postpaid.
BAMBOO ROSE STICKS, dyed green, 3 feet, 50c per dozen, postpaid.
BAMBOO ROSE STICKS, dyed green, 48 inches, 80c per dozen, postpaid.
CHINESE TONhiN CANES, very strong, will last a lifetime with proper use. Used for staking of young trees and shrubbery. 5 ft .15 c each, $\$ 12.00$ per 100, not prepaid.
PEERLESS GLAZING POINT-The most durable, reliable and cheapest in the market. Made of steel wire, two points, they never bend in the middle when driven or work out by wear. Sold in boxes of 1,000 which will glaze 500 lights of glass. Price, $\mathbf{\$ 1 . 4 0}$ per $\mathbf{1}, 000$, postpaid.
799. WIRE HANGING BASKETS

10 inch, not postpaid $\$ 0.75$
12 inch, not postpaid $\qquad$ 1.00

Wax Paper, plain white, per lb. post paid...................... $\mathbf{0 . 6 5}$ Cut wire for stemming flowers, 12 in ., lb. postpaid .50 Tin Foil, per lb., postpaid.
..... O-TREE TANGLEFOOT - Applied to trees keeps ants and caterpillars from crawling up; a sure cure for most insect trouble on all kinds of trees. $1 \mathbf{l b}$. can, 75 c , postpaid.


SO1-THE PERFECTO FLOWER BOX-Self-irrigating, air-circulating drainage in old ivory or blue green color. Not prepaid.
26 inches long, 6 inches deep, 7 inches wide............. $\$ 3.00$ 32 inches long, 6 inches deep, 7 inches wide............ 3.25 38 inches long, 6 inches deep, 7 inches wide............... 3.75 44 inches long, 6 inches deep, 7 inches wide.............. 4.50 802-Grafting Wax- $1 / 4$ lb. 35c; $1 / 2 \mathrm{lb}$. 60c; 1 lb. $\$ 1.00$, postpaid.
803-Caterpillar Exterminator- $\$ 1.25$, postpaid.
804-Steckler's Okra Gloves-(Crude Mule Skin)-\$1.25 per pair, postpaid.
805-Germaco Hotkaps - A scientifically constructed wax paper cone that you place over each plant to protect plants from frost, wind, rain, insects and ground crusting. Hotkaps not only protect plants but make them grow hardier and faster. Prices: 1000, $\$ 11.50$; in 5000 lots at $\$ 11.00$ per 1000; in lots of 10,000 at $\$ 10.75$ per 1000. Package containing 250 Hotkaps including a papier machie waterproof setter, $\$ 4.00$; Steel Hotkap Setter, $\$ 2.50$, all prices F. O. B. $\$ 4.00$; Steel Hotkap Setter, $\$ 2.50$, all
New Orleans. Not less than $\mathbf{2 5 0}$ sold.

STECKLER'S SPRAYS AND TOOLS

## STECKLER'S FAULTLESS SPRAYERS



806-Faultless Sprayer...
Each Postpaid
807-Ladies Sprayer
.75
$\$ 1.25$


80S-STECKLER'S CONTINUOUS SPRAYER-\$1.25 each; Postpaid, \$1.40


S09-AVTO SPRAY NO. 26-C, BRASS—\$2.50 each; postpaid, \$2.75.


810-HUDSON POWDER SPRAYER-\$1.00 each; postpaid, \$1.30.


811-FEENY MODEL B DUSTER-\$1.50 each; Postpaid, \$1.70.

812-LAWN SPRINKLER, Type "B" \$5.50 postpaid.

813 - RING LAWN SPRINKLER, $\$ 1.00$ each; postpaid, \$1.25.


814-RAIN K I NG NOZZLE-\$1.50 each; postpaid, \$1.75.

## 815. Whirling Showers Lawn Sprinklers

An adjustable revolving lawn sprinkler, made so that a mist or a heavy spray can be obtained. By using a fine adjustment of the nozzle and directing the nozzles themselves in the proper direction a light floating mist for watering golf greens, etc., is obtained. By opening the nozzles and directing them at a different angle the sprinkler revolves slowly and covers a circle of over 70 feet in diameter. Base is of malleable iron, cross arm, revolving shaft, the entire nozzles, packing gland, the bearing at the bottom of the main shaft and hose coupling are all made in brass. Price: $\$ 3.00$, not prepaid.


## Steckler's Sprays and Tools

S16-VERMOREL DUSTER - No. 40 Equip ped with brush agitators. Annoyance and loss of time due to choking is entirely eliminated through correct agitation insured by the brush agitator. Single action, Bellows Type. Very light and compact in construction. Weight 11 pounds, capacity six quarts-nine to fifteen lbs. of material. Price: \$15.00, not prepaid.



821-HCDSON FAVORITE SPRAYER, Galvanized, $\$ 6.50$ each, not prepaid.


B18-THE ECLAIR No. 1 SPRAYER, Knapsack. Has no plunger nor complicated mechanism. Its simple diaphragm pump eliminates the usual pump troubles. Pressure can easily be maintained at forty pounds. In reliability and efficiency the Eclair No. 1 has no equal. Its ease of operation makes spraying a real pleasure. Furnished in either brass or copper. Price: $\$ 20.00$, not prepaid.

819-THE VEX AUTOMATIC LAWN FERTILIZER distributor is a device enabling you to fertilize your lawn as you sprinkle. Simply attach the short piece of hose that comes with the machine to your faucet or ground outlet. Attach your regular garden hose to the end of the device. Then turn your water on and sprinkle continuously for 40 minutes. Covers 2400 square feet
 (or a plot 60x40) to obtain the best results. Distribution is even and results in a velvety lawn. Price: $\$ 7.50$ for complete distributor. Refills $\$ 2.00$ each, not prepaid.


S42-No. 7 DISSTON Pruning saws, 18 in., each, $\$ 2.75$


S43-No. 4 DISSTON Pruning Saws, 18 in., each, \$3.00


844-No. 15 DISSTON Pruning Saws, 14 in., each, $\$ 3.25$

S45-MAGNOLIA, MSRLS2P - Long handle polished spades, \$1.60 each, not prepaid.
MAGNOLIA No. $\mathbf{2}$-Long handle round point polished shovels-MRLR2P-\$1.60 each, not prepaid.

846-PERFECTION RAKES, No. PSB, 14 teeth, (steel) $\$ 1.25$ each, not prepaid.
PERFECTION RAKES, No. PSB, 16 teeth (steel) $\$ 1.50$ each, not prepaid.

S47-IOWA HOES-No. G6 $1 / 2$ and $71 / 2$ inches, with $41 / 2 \mathrm{ft}$. handle, socket pattern, \$1.50 each not prepaid. S48-4 tine Spading Fork No. OLDS with Iron D handle with wooden grip, $\$ 1.50$ each, not prepaid.

849-4 tine Spading Fork, No. OH 4 with 4 ft . Ash handle $\$ 2.00$ each, not prepaid.


TRANSPLANTING TROWEL
S50-Disston 6 inch.
Each, \$1.25; Post paid, $\$ 1.35$ 851-Disston 7 inch...............Each, \$1.50; Postpaid, \$1.60 S52-All Steel No. 2 ............Each, \$0.30; Postpaid, $\$ 0.35$


853-All Steel No. 3, Narrow. Each 30c; postpaid, 35c.
$854-\mathrm{MA}$ G I C WEEDER. Pointed Hoe, 50c each, postpaid, 65c.
855-ALL STEEL WEEDER, No. 4, 35c, postpaid.


S56-IMPROVED $\mathbf{P} \quad \mathbf{L} \quad \mathbf{N}$ ING DIBBLE, $\$ 1.00$ each, postpaid $\$ 1.15$.

857 - H A N D ST RAWBERRY FORK, \$1.00 ea.; \$1.10 post paid.


558-LANG WEEDER, 20c each; postpaid, 30c.

859-STECKLER'S No. 32 Hand Grinding Mill. Price, $\$ 7.50$, not prepaid.
860-HAND SICKLES
-Postpaid, 75c.
S61 SCYTHE SNATHS French Scythe Handle, ring and wedge, $\$ 1.15$ complete, not prepaid.
BUDDING KNIVES
S62-No. 1011, Aluminum, post paid, $\$ 2.00$. sf:B-No. 1508 - Bone Handle, postpd, \$2.00.
864-No. 4049. Pruning Knife, \$1.25 each, postpaid.
S65-No. 1245 Cutting Kinife 65 e each, postpaid.
S66-No. 801 Aluminum Budding Kinife,
 $\$ 2.00$ each, postpaid.


S67-JONE'S PATCH BUDDER-Aluminum
Price $\$ 2.50$, postpaid. Extra blades Set (4) 75c, postpaid


S69—LADIES THREE PIECE GARDEN SET
Small Hoe. Rake and Spade
$\$ 2.00$, not prepaid

## S70-STECKLER'S NO. 2 GARDEN PLOW

Equipped with a shovel, calf tongue, weeder, cultivator, mould board or plow. Height of wheel is 24 inches. Price- $\$ \mathbf{8} .00$, not prepaid.

S71-ROSE CLIPPER and HOLDER-Each, \$1.00; postpaid, \$1.15.
S\% -THE ECLIPSE ROTARY HAND CORN PLANTER
-This is primarily built for planting between plants when first stand fails and only in spots as it is easily operated. Price: \$3.25, not prepaid.

873-CONTINENTAL
and SECO LAWY MOWERS, which we recommend as the best to be had. The Continental is the very best made and of greater price and the Seco is made of rery good material but at a lesser cost. therefore we only catalog these two and
 sizes as follows. Not prepaid:
s7:31/—Continental Lawn Mowers, 15 in. \$24.59; 17 in. $\$ 27.00$; 19 in. \$30.00.

874-Seco Lawn Mowers-14 in. $\$ 16.00$; 16 in. $\$ 18.00$; 18 in. $\$ 20.00$.

875-Cement Porch Pot No. 27 -Height 14 inches, base 12 inches, top 15 inches. Price: $\$ 3.00,50 c$ extra for crating. Not prepaid.
876-Cement Porch Box No. 21. No. 1, height 14 inch top $37 \times 15$, base $35 \times 12$. Price $\$ 7.00 ; \$ 1.00$ extra for crating. Not prepaid.

## Poultry Department

s.7-PIGEOV̌-Homers. Carneaux and Kings are espe cially adapted to the South. Homers and Carneaux at \$t.ju per pa.r. Whi, Nings at $\$ 6.00$ per pair. Common at $\$ 1.00$ per pair. (Express only).

## POULTRY FEEDS

The Arcady Farms Milling Company started in business originally as Arcady Farms, Lake Forest, Illinois, many reals igo. They had 200 head of registered cows a flock of poultry and to insure the right kind of feeds started making feeds for nearby farms, and we kept extending until now this Company is one of the three largest commercial feed manufacturers in the United States.
The following feeds are second to none:

## 878.

## WONDER AND ARCADY BRANDS

Steckler's Wonder Laying Mash.
Steckler's Wonder Buttermilk Starting Mash.
Steckler's Arcady Laring Mash.
Steckler's Arcady Scratch Grain.
Steckler's Arcady Dereloping Grain or Coarse Baby Chick Feed.

Steckler's Arcady Chick.
Feeding Directions: Feed Arcady Chick Grain with Wonder starting Mash first four to six weeks, begin ning after forty or sixty hours after hatchins. Change to Arcady Developing Grains and Growing Mash when fonr to six weeks old, continue until maturity. when they are approximately five and one-half months old, then change to Arcady Scratch Grains and Arcady Laying Mash. Feed these for greatest returns from your laying hens.

GCARANTEED ANALYSIS ON ALL FEEDS
Steckler's Special Wonder Pigeon Feed.
steckler's Wonder Calf Meal.
Steckler's Wonder Dairy Ration.
Steckler's Arcady Dairy Feed.
Write for prices on all the above.

| 859-rHICKEN FEED. ETC | Postpaid |  | Not Prepai |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 30.15 | \$0.50 | \$ $\%$. |
| He.ip |  | 20 | . 60 | 10.0 |
| Grit (fine \& coarse) hens | th | . 15 | . 40 | 1.7 |
| Crusted Oyster shells |  | .15 | . 3.5 | 1.0 |
| Beef Scraps |  | . 15 | . 35 | 6.0 |
| Canada Peas |  | . 20 | . 60 | 9.0 |
| Wholn Flax |  | . 49 |  |  |
| Chamberlain Perfect Chick | Feed | .2) | . 50 | 5.5 |
| sunflum |  | . 20 | . 63 | 10.0 |

## DonSung Chinese for Egg:Laying

## SSO-MAKES HENS LAY

A crncentrated tonic-no fill r-ready to add to the mash feed. Has direct action on the egg-laying organs increases the appetite. puts the flock in better health and gets the eggs. Easy to give. Used by successful prultrymen from coast to coast.
Trial size 5nc: large size (3 ti:nes the 50c size). $\$ 1.00$

Avicol
881-
-FOR-
WHITE DIARRHEA,
CHICK CHOLERA BOWEL TROUBLES.

Simply drop an Avicol tablet in the chicks drinking water. Almost from that very moment, you will see new interest in life. Csmally within 48 hours, the chicks that seemed too sick to live are running around as lively as crickets. Avicol puts chicks in good health, and keeps them that way. Guaranteed for both prevention and treatment. Trial size 5 ? c: large size (almost 3 times the 50 c size), $\$ 1.00$; Special size ( 6 times the $\$ 1.00$ size), $\$ 5.00$, postpaid.

## SSシ-CHICKEN LICE

After many tests, the U. S. Department of Agricultnre found So dium Fluoride better than anything else for kiliing lice. We have Sodium Fluoride in the talcimized form. specially processed for use on poultry. Talcimized Sodium Fluoride (for

"I Need T. S. F." short called T. S. F.) is gyaranictu io kill an poultry lice- both old and young, including the lice that hatch from the eggs present at time of treatment. hatch from the eggs present at time of treatment. the 40c size) 70 c ; Special size ( 5 times the 70 c size) $\$ 2.65$, postpaid.

## Wormoids

## S83-WORMOIDS-

 For Worms in Poultry Host flocks are infected with worms. These parasites say the health and ritality of the fowl, interfere with laying, stunt development and cost the poultry raiser thousands of dollars every year. Symptoms are drooping plumage, general weakness. loss of flesh or "going light," oftentimes paralysis and death. Wormoids is an individual treatment that is prompt, sure and safe. It comes in capsule form and is easily administered to every bird, usually at the same time the flock is culled. banded or treated for lice. Costs no more than flock treatments and is of course more sure and satisfactory. Come in following sizes:50 capsules - Post paid.
$\$ 1.00$


885. LAWN PARK COOK

Galranized iron. Size closed, $18 x 24$ inches; open, 18x48 inches. Price: $\$ 6.00$, not prepaid.


SST-PUTNAM BROODER HEATER. Price: 81.75 , postpaid.

SCO—POYLTRY MARKER, 600. postpaid.

STECARER'S INCUBATOR THERMOMETERS SSS-Buckeye, \$1.25, postpaid.
SS9-No. 2272, \$1.25 each, Steckler's Incubator Ther mometer with legs; No. 22S0. \$1.50 each, postpaid. s 90 -Brooder Thermometer, \$1.50 each, postpaid. s91-Hotbed Thermometer No. 2025 . Indispensable to the farmer, planter and florist. Price: $\$ 2.00$ each. postpaid.
S92-PHILADELPHIA CAPONIZING SET-W゙ith this instrmment better and speedier operations can be per formed than with any device ever offered. \$3.25, postpaid.

Br Parcel Post, prepaid delivery to your home. Not less than but all claims for loss or shortage must be made by purchaser an sold. 97 mor cent alive delivery guaranteed carriers $\begin{gathered}\text { sams for loss or shortage must be made oy purchaser upon receipt of shipment and aceompanied by }\end{gathered}$ White deposition showing such shortage. Shipments made from November to June.

White Leghorns-25 for $\$ 4.50$ : 50 for $\$ 8.50: 100$ for $\$ 16.00$.
Barred Plymonth Rocks, Rhode Island Red, White Plymouth Rocks, Minorcas and White Wyandottes. 25 for $\$ 4.50 ; 50$ for $\$ 9.00: 100$ for $\$ 17.00$.

Aluminum Chicken Leg Bands, 25c per dozen; $\$ 1.25$ per 100, postpaid.
Celluloid Leg Bands (Chicken), 25e per dozen; \$1.25 per 100, postpaid.

## Buckeye Incubators and Brooders

The Buckeye Incubators and Brooders are universally used.

## INCUBATORS

Prices Not Prepaid
893-No. 14-Style E, 65 eggs $\qquad$ $\$ 16.50$

894-No. 16-Style E. 110 eggs | $\$ 2.50$ |
| :---: |
| 28.50 |

895-No. 16-Style E. 110 eggs. 30.00

## BROODERS—OIL BURNING

896-No. 27-A-Blue Flame, 200 chicks $\qquad$ $\$ 16.75$
897-No. 28-A-Blue Flame, 350 chicks $\qquad$ 17.50

898-Buckeye Stand. Lamp Bowls, style E. \$1.75 postpd. 899-Buckeye Incubator Chimneys............Postpaid, $\$ 1.25$ 900-Buckeye Rronder Chimneys................Postraid, \$1.00 901-Buckeye Burners................................................


## Reed's Automatic Electric Incubators and Brooders

\author{
902-No. 5-50 egg capacity $\$ 19.85$ 903 -No. 6-120 egg capacity with egg turner. 29.00 904-No. 8-240 egg capacity with egg turner 39.98 BROODERS <br> 


913-No. 11-Round Feeders, diameter 6 inches, with 8 feeder holes. Each, 25c; 40c, postpaid.
914-No. 12-Round Feeders, diameter $81 / 4$ inches, with 12 feeder holes. Each, 40c; 55c, postpaid.
91S-CONKEY'S CELEBRATED POULTRY REMEDIES Roup Cure-30c and 60c, postpaid. Cholera Cure-35c and 60c. postpaid. Canker Special-60c, postpaid. Gape Remedy, 35c and 60c, postpaid. Sore Head or Chicken Pox, 35c and 60c, postpaid.
Scaly Leg, 35c, postpaid.
Poultry Tonic-11/2 lbs., 35e, postpaid. $31 / 4$ lbs. 70 c , postpaid.
Lice Powder, 15 ozs., 40 c , postpaid. 48 ozs. 85c, postpaid.
Head Lice Ointment, $21 / 2$ ozs., 35c, postpaid.
Poultry Worm Remedy, 40c, postpaid.
White Diarrhoea Remedy, 35c and 60c, postpaid.
Y-O (For Vitamins) new improved form of yeast with Cod Liver Oil. works marvels with all stocks. $1 \mathbf{l b}$. pkg., 75c, postpaid.
(hy Lxpress, Not Prepaid)
Conkey's Nox-i-cide-1 pint, 50c; 1 quart, $80 c ; 1 / 2$ gallon, \$1.30; 1 gallon. \$2.00.
Conkey's Fly Knocker-1 quart, 75c; $1 / 2$ gallon, $\$ 1.25$; 1 gallon, \$2.00.
921. POULTRY

Poultry that we offer are bred for egg production, not plain boarders as a good many chickens are.
White Leghorn Cocks. Each
... 86.00
White Leghorn Hens. Each
Rhode Island Red Cocks. Each 8.00

Rhode Island Red Hens. 5.00

Barred Plymonth Rock Cocks. Each 5.00 8.00

Settings of eggs of above breed (By Express Only)
Poting. each.

Eggs of above, $\$ 5.00$ per setting of 13 eggs, postpaid.

908-GRIT BOX
GRIT AND SHELL BOX
2 compartment, \$1.35 each; \$1.60 postpaid.
3 compartment, $\$ 1.50$ each; $\$ 1.75$ postpaid.

Founts-E.H.M.


## CHICKEN FOUNTS

Earthen, Extra Heavy Glazed 909-1/4 gallon E. H. M. Founts, each, 60c.
910-1/2 gallon E. H. M. Founts, each, 75 c.
911-Gallon E. H. M. Founts, each, \$1.00.
Packing, 25c extra per Fount, these prices are not prepaid, if sent by mail add 25c each for postage.

## 912. "OCULUM" A BLESSING

For 19 years "OCULUM," manufactured by The "OCULUM" Co., Salem, Virginia, has been a veritable blessing to stockmen and poultrymen. A few drops has often saved the life of a sick horse, cow, hog, dog or chicken. "OCULUM" is a harmless liquid germicide and puts animals and fowls in the pink of condition and makes, much extra meat and many extra eggs. "OCULUM" is creating a sensation wherever it is known.
Bottles 50c and \$1.00, postpaid-Pints, \$1.50.
Quarts, \$3.00; gallons, \$10.00, not prepaid; sample, 10c, postpaid.


915-No. 27-Eclipse Feeding Troughs, 10 inches. 10 holes. Each, 60c; 75c, postpaid.

916-No. 28-Eclipse Feeding Troughs, 20 inches, 20 holes. Each, 80c; 95c, postpaid.
917-No. 32-Star Fountains. Each, 10c; 20c, postpaid.


We handle a complete line of Moe's Poultry Supplies. Write for catalogue and price list.

919-BARNE'S EMULSION-Non-poisonous. Fowls that are on badly infested premises or that are in a badly run-down condition, should be separaterl from the rest of the flock if possible. Regnlar dosage to aid in preventing round worms in chicks, and to aid in the nutrition, vitality and growth of normal flocks, including pullets and mature birds, 2 tablespoonfuls to a gallon of drinking water. Price: qts. $\$ 1.00$; gals. $\$ 3.0$ ); 5 gallon keg, $\$ 12.50$. Not prepaid, cannot be mailed.

920-EGG BOXES. Anderson, 1 setting, 45c each, postpaid; 2 settings, 65c each, postpaid: 50 egg, 75 c , postpaid; 100 egg, $\$ 1.03$, postpaid. These are corrugated, heavy boxes.


## PETS AND THEIR NEEDS

## 923-CANARIES

By express only, at purchaser's risk.
Male Birds just beginning to sing- \$8.00.
Fine Male Singing Birds- $\$ 10.00 ; \$ 12.00$ and $\$ 15.00$, each. according to song.

Tested females at $\$ \mathbf{2} .50$ each.
If interested in any other birds or live stock, write for prices.
Canary Leg Bands-Aluminum, (numbered) and Cel-luloid-50c per dozen; $\$ 3.75$ per 100 , postpaid.

## 924-BIRD BATH TUBS

White China, oval, $4 \times 3 \times 1 \frac{1}{2}$ in. wt. 8 ozs, prepaid.... 30 c

## 925-BIRD SEEDS

Bird Millet, postpaid, per lb.................................................. 200
Hemp. postpaid, per lb.....................................................................................20c
Mixed Canary, postpaid, per lb..
Plain Canary, postpaid, per lb.
Rape postpaid, per lb. ..................
Red Bird Seed, postpaid, per lb. $25 c$

Write for prices on 100 pound lots and larger
Wire Nests for Canary Birds, 25c, postpaid.
Cuttle Fish Bone, $10 c$ each; 3 for 25c, postpaid.
O2S-HORN ISLAND SAND-5c per lb.; if by mail, 10c per lb.; \$4.00 per 100 lbs., not prepaid.

## 929-CANARY CAGES AND STANDS

Brass Round-\$4.00 and up.
Duco Round. $\$ 4.00$ and up.
Duco-all colors-\$4.00 and up.
Metal Breeding Cages-\$6.00.
Single Screened Breeding Cages-\$3.00.
Double Screened Breeding Cages- $\$ 8.00$
Brass Cage Stands, full circle- $\$ 3.50$.
Brass Cage Stands, half circle- \$5.00.
Duco Two-Tone Half Circle Stand- $\$ 4.00$ and up.
Shield Cups-20c each, postpaid.
Delicatessen Cups-15c each, postpaid.
Bird Cage Brackets-40c each, postpaid.
Bird Cage Chaill and Spring-35c each, postpaid.
Fish Bone Holders-20c each, postpaid.
Mite Traps-30c each, postpaid.
Parrot Cups-75c each, postpaid
No. 70, ' 'arrot Cage, small-\$5.50 each.
No. 75, Parrot Cage, medium- $\$ 7.00$ each.
No. 30. Parrot Cage, large- $\$ 8.25$ each.
930-WEST'S LINE OF BIRD FOOD PRODUCTS
West's Magnesian Bird Grit-25c postpaid.
West's Song Restorer-35c postpaid.
West's Hemp and Pepper-3.5c postpaid.
West's Color Food-35c post paid.
West's Moulting Food-35c postpaid.
West's Wild Grass Seed-35c pontpaid.
West's Liquid Bird Tonic-35c postpaid.
West's Lice Powder-30c postpaid.
West's Egg Bread-35c postpaid.
West's Bird and Animal Salve-40c postpaid.
West's Bird Charcoal-35c postpaid.
Wert's Bird Digesto-3.je postpaid.
West's Diarrhoea Relief-35c postpaid.
West's Asthma Relief-35c postpaid.
West's Constipation Relief-35c postpaid.
West's Finch Food-35c postpaid.
West's Pearl Sea Shells-30c postpaid.
West's Bird Nip-35c postpaid.
West's Bird Nesting-20c postpaid.
West's Special Mating Food-25c postpaid.
West's Nu-Life for Canaries-25c postpaid.
West's Wafer Fish Food-15c postpaid.
West's Sing-a-Tone-30c postpaid.

## Fish Can Only Be Sent By Express



Fish Wafer Food, per pkg., postpaid...................................................30c Pearl chips, assorted colors, 30c lb. or 40 c postpaid. Very attractive.

945-AQUARIUMS


## 947. PETS AND THEIR NEEDS



DOGS
Males Females
3 months old pedigreed Airdale pups.. \$40.00 $\$ 3.500$ 3 months old pedigreed Collie pups........ 35. $\mathbf{3}$ 30.00 3 months old ped. German Police pups $\mathbf{6 0 . 0 9} \mathbf{5 0 . 0 0}$ 3 months old ped. Bostou Bull pups.. $\mathbf{5 0 . 0 0} \mathbf{4 0 . 0 0}$ 3 months old ped. Pit Bull Ter. pups.. $\mathbf{4 9 . 0 0} \quad \mathbf{3 0 . 0 0}$ 3 months old not ped. Fox Ter. pups.. 15.0) $\mathbf{1 0 . 0 0}$ 3 months old Spitz pups, not ped......... $18.00 \quad \mathbf{1 5 . 0 0}$ 3 months old Poodle pups, not ped.......... $8.00 \quad \mathbf{6 . 0 0}$

Rhesus Monkeys at $\$ 30.00$ each.
Marmoset Monkeys at $\$ 30.00$ each.
Young Parrots, Double Yellow Head, $\$ 15.00$ each.
Double Yeliow Head Parrots, talking birds, from $\$ 35.00$ to $\$ 50.00$ each, according to quality.
Live Baby Alligavors, \$1.50 each; \$1.60 postpaid.
Live Biaby Turtles, 25c each; 30c, postpaid.
Fying squirrels during the winter months only, \$1.00 ea., not prepaid.


Freces: :s ozs. X.oc postpaid; 6 ozs. \$1.10, postpaid.

949 -


Sopex is the ideal vermin-killing dog shampoo. It's odorless, non-poisonous and non-irritating. Removes dirt, absolutely destroys lice, glossiness, life and luster of the coat -all in one operation. Sopex saves time-no rinsing. Just the thing for show animals. Price 2-gal. size 50c.

## SOPEX

At your dealer's or order direct. We FREE pay postage. Fully guaranteed. Try . Bulletin WM. COOPER \& NEPHEWS
152-A W. Huron St., Chicago, III.
Prices: 2 ozs. 55c, postpaid; 4 ozs. S5c, postpaid.

## 950-PULVEX

950-PCLVEX-An odorless and non-poisonous, safe and effective powder to use on any anin'll dors, cats, ponltry, foxes, to control lice, fleas, ticks and mites. Most pulicides largely stupisy fleas, causing them to get ofif quickly later to revive and reinfest the animal, but no louse, flea, tick or mite coming in contact with Pulvex will either revive or survive. Nothing better for controlling mites on poultry. Prices: 2 ozs. 55c; 12 oz. box, $\$ 1.10$, postpaid.

951-TENSO DOG CHAINS, 6 ft . long. Light weight 5.5c each; medium weight 60c each; heavy weight 70c each, postpaid.


952-Pedigree and Registration blanks, 5c each.

## 953. DR. CLAYTON'S DOG REMEDIES

Mange Remedy ..... $60 c$
Skin Medicine ..... 60c
Hair Tonic ..... $\%$
Distemperine ..... 60 c
Condition Pills with Pepsin ..... 60 c
Blood Purifying and Cooling Pills ..... COc
Digestive Tablets ..... 60 c
Laxative Pills ..... 60c
Worm Pills ..... 63 c
Tape Worm Expeller ..... 60c
Vermifuge ..... 6 )
Little Red Woim Bullets ..... 60 c
Fit Remedy ..... 60c
Cough Remedy ..... 60 c
Puppy Tonic ..... $60 c$
Rheumatic Tablets ..... 60 c
Diarrhoea Remedy ..... 60 c
Chorea Tablets ..... 60 c
Goitre Remedy .....  $\$ 1.00$
Cod Liver Oil Emulsion ..... $\$ 1.00$
Ceoline Dog Wash and Disinfectant ..... 35 c
Shampoo ..... $25 c$
Kilflea Soap ..... 25
Kilflea Powder ..... 35 c
Cream Soap ..... 25 c

None of the above is postpaid, Je should be added to each for postage. We also handle a full line of Dr. Clayton's Cat Remedies, write for prices.

954-STECKLER'S HOME GARDEN STEEL SHOVEL-Tempered steel, handy for all purposes around the yard. Each, $\$ 1.50$, not prepaid.

955-JAPANESE BAMBOO RAKES, made of heary Japanese Bamboo, very light and used for raking and sweeping of lawns and gardens. Each, $75 c$; postpaid, 85 c .

956-STECKLER'S STEEL BRCME RAKE-Very useful for cleaning lawns and yards, the best on the market. Each, \$1.50, not prepaid.
95\%-THE BETTCHER Christmas Tree Holder-Pressed Steel, unbreakable, lighter in weight than cast iron, substantially made, rigid and dependable, will hold tree 1 to 3 inches in diameter, green enameled, cup can be filled with water or moist sand. Price, $\$ 1.50$ each, not prepaid.
$\mathbf{9 5 8}$-Christmas trees from 2 to 25 feet. Old-fashioned Hemlock Spruce trees, ready from December 10 th on.
959-We are in position to supply you with Cut Flowers, for all occasions as well as Designs of all kinds. Write for prices.
960-We bave books on Vegetable and Flower Gardening, Evergreen, Shrubbery, Live Stock, and in fact on any subject pertaining to Agriculture or Horticulture. Write for our prices.

| JANUARI | Roquette | －PRIL | Peas Garden | Cohlards | lie | Parsley |
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| cumbrer |  | kes | Pumpkins | I Plants | all kind |  |
| Eggplants | Spinach | Beans | R:l | Shallots | Alfalfa | Rhubarl，or |
| Muskmelo | Turnips <br> Permuda Grass | Beets | ：orquette <br> alsify or | Swent | Rye（iras | Pio．Plant |
| Peppers | Bermuda grass <br> （＇arpet Gras | Proccoli | Salsify or <br> （）yster Plant | Sweet Potato | Lawn Grass | Rosplintte |
| Tomatoes Open（iround | Carpet Grass Clovers | Brassols ${ }^{\text {ctprouts }}$ | Spinach | Slips <br> Pnmpki | Pasture Grasses | Nalsify or |
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| bbage | Oa | Celery | Tomatoe | Turnips | Essex | wiss（＇ha |
| anlitom | Rape | ＇n．sweet | Vegetable Pear | Selvet Beall | Wheat | Turnips |
| Carrot： Celery | $\begin{aligned} & \text { Rape } \\ & \text { sors } \end{aligned}$ | Corn．Suga | Soy Beans | Goy Peans | $\begin{aligned} & \text { Vetch. } \\ & \text { or Wi } \end{aligned}$ | Rintabagas |
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| Parsnip | sweet Peas |  | Kaftir Corn | ＇or＇l Sala <br> C＇ucumber | ulutiflow | Sulhs |
| Potatoes． | Marc |  | Feterita | Egg i＇lant | hervil hives | weet J＇as |
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| Sorrel |  |  |  | Shallots | nnel |  |
| Spinach | Beet | 1 |  | Cramten Pea | rlic． | I）ECEMSER |
| Tmrnips | Broccoli | Potatoes．Irish | （iladiolus Bulb | Potatoes，Irish | Kille or | Hot Be |
| Alfalf： | Brussels spronts |  | hlia Bulbs | ladishes | Boreco | neumbers uskmelun |
| （1） | C |  | Roses <br> Siagrain | tto | （ | mel |
| Rye | Canlifo | R |  | Orster | ttı | mato： |
| Oats | Celers |  | JCNE | spinach | nstard | gr Plants |
| $\begin{aligned} & \text { Wheat } \\ & \text { Rape. I } \end{aligned}$ | Corn，Sweet | Gusster | Open Ground | cquash | Onion seed | anliflower |
| Ersex | ， |  |  | Turnips | hallots | Oper |
| Fruit Tree |  |  | Lima Bea | Koy Bean | arsley | Hets． |
| Nint Trees |  |  | Broccoli | Cow Peas | arsuips | roceoti |
| grape Vine | －117 |  | Cabbage | Bermula Gra | Peas，Gard Radich | Brussels |
| Strawberrie | Fennel | able Pear | carrots | C＇arpet Grass | Radish <br> Rocinette | Sibrouts |
| Lawn Gras | Garlic | Bermmda Grass <br> Carpet Grass | Caulflowe | Rape．Dwarf | Roquette <br> salsify | Cahbage <br> carrots |
| Erergre |  |  | corn．all |  | Oyst | It |
| Shrubbe |  |  | 促， |  | rre | hives |
| Rose Buslie | Horseradi | liye Grass | orn Sala | Ve | ，inarlı | ollards |
| Bulbs | Kohl Rabi | Lawn Gras | Egr Plant | Peanut | Turnips | indive |
| sweet Peas | Leeks | ustrial | Endive |  | Rutabaga | Garlic |
| Austrian ${ }_{\text {din }}$ | Lettuce ${ }^{\text {Muskmelon }}$ | Austrian Winter Peas | Fennel | s | Covers． <br> all kind | Kale or Borecole |
| Winter leas （＇anadian l＇eas | Wratermelon | Canadian | $\begin{aligned} & \text { Carlie } \\ & \text { formed. } \end{aligned}$ | Open Ground | l＇asture（iras | Korecol |
| l．espedeza | Musta | ield | Kohl Ra | $\begin{aligned} & \text { Beans } \\ & \text { Pod } \end{aligned}$ | Lawn Grass | K01 |
| ＇loser | Okra |  | Leek |  | O：ats | Lettree |
| sweet Iral | Onion | $\begin{aligned} & \text { Sorgh } \\ & \text { Millet } \end{aligned}$ | ttuc | Lima | $\begin{aligned} & \text { Rape. I)w:a } \\ & \text { Essex } \end{aligned}$ | Mustard Onion |
| FEBRCARY | Parsley | Wruit | Watermelo | Beets．Table | 1ree | challot |
| Hot |  |  | Okria | Broceoli | Barles | ar＇sil |
| cueumber | Potatoes．Irish | Shrub | Onion See | Brusselssprouts Cabbage | Veteh，Hai | Peas．Aar |
| Egg Plant | Radislies | Bulbs | Peppers | Car | （1）Wint | Radishes |
| $\begin{aligned} & \text { Pomato } \\ & \text { Pepper } \end{aligned}$ | P＇umpkins | Ros | sweet Pota | Caulif | Flower ser | lihnharb or |
| Muskmelon | Roque | Sweet I＇ea | Pumpkin | elery | Strawherri |  |
| Open Ground | salsify or | Lespedeza | Radishes | ＇hervil <br> Collards | live Grass | 心alsify |
| Artichokes Asparagus | Oyster Plant | $\begin{gathered} \text { Clover } \\ \text { Sagrain } \end{gathered}$ | Roquette | Corn Sala | Austrian | Oyster I＇lant |
| Beets |  |  | Orster Plant | （＂ucumber： <br> Egy Plant | Canadian Peas | Swiss（hard |
| Broccoli | Tobarco | MAY | Spinach | Egy Plant | sweet Peas | Turnips |
| Mrusels sprout | Tomator | Open Ground | Squash Tomatne | Fennel | NOV | Rentabas |
| ＇arrots | Vegetable I＇ear | $\begin{aligned} & \text { rtichos } \\ & \text { eans } \end{aligned}$ | Turnips | Garlic |  | all kinds |
| Cauliflo | Permuda Grass | Beets | Velvet Beans: | Kale or Boreco |  |  |
| Celery | Carpet Grass | Brmsselssprouts | Noy Reans | Boreco <br> Leeks | Artichoke <br> Plants | L．aw！（ryas |
| ＇hervil | （lovers <br> Alfalfa | rabbage | Cow Peas | Leeks <br> Lettuce | Plants <br> Beets．Gilrdun | Rye Grass |
| $\begin{aligned} & \text { Chives } \\ & \text { collard: } \end{aligned}$ | Alfalfa | C＇arrots | Chufa： | Mustard | Feets，Gilrde | Oats <br> Rape．lowart |
| Corn | Rye Grass <br> Lawn Grass | Camliflower Colery for | Cotton sieed | Okra | 1roceoli | Rape．Dwart Ensex |
| ＂ress | Oats | Celers | Bermuda | Onion seed | limssels Sprout | arley |
| Endive | Anstrian | collards | Carpet Grass | Onion sets Shallots | （＇abbage | 保 |
| （iarlic | Winter Peas | Corn，all kinds | Rape．Iwarf | Parsley | Carrots．garde | ＂1 ¢ Meat |
| Cinurds Herlos | C＇anadian | （＇ucumbers | Essex | Parsley | arrots，Stork | Vetch，Mairy |
| Herlos | Field Peas | Egy Plant | Wild Rice | Parship | Canlitlower | or Wiater |
| Horserad | Rape | Endise | ild Maiz＊ | Peppers | $\begin{aligned} & \text { 'he } \\ & \text { C'lif } \end{aligned}$ | lower seeds |
| Borer | Gurghtme | F | rita | Potatoes．Irish |  | Swering |
| Leek | Fruit Trees |  |  | Idis | Corn sala |  |
| Lettuce | Nut Trees |  |  | Roquette | 10tire | 右t Tree |
| Mustard | Evergreens | Horseradish | Sagrain |  | Fenmel | Nut Trees |
| Onion Seed Onion Sots Parde | Shrubbery | Kiale or | JILY | Oyster Plant | Garlic | ratige Trees |
| Parsley | Rulbs | Porecole | JLA | Spinach | lorer | treens |
| P：arsuip | Flower seeds | Leek | pen Ground | viss Char | Leek | sweet Pet |
| Peas，（iarden | Sweet Pea | Muskmel | Beans．Lima | ｜uas | etture | Ustrian |
| Potatoes．1rish Radish | L．esperlezai | Wrate | Beans．Lima | Tomatees | nstard | Winter lemas |
| Ratish | Clower sagrain | Mnstard | Cabbage |  | （110nt Sots | mathlan Peas |
| Fhmbar | Sagrain | Onion Seed |  |  |  | sperde\％： clover |




[^0]:    These rates are subject to change by Postal Regulations. It is always safest to ask your Postmaster or R. F. D. Carrier for your Zone Rates from New Orleans.

[^1]:    Culture-Planted Augnst to March. For home consumption and Northern markets. About 6 bushels per acre in four foot rows. The quantity to be expected fro:l an acre, if planted in field culture. 4 foot rows, would be from 50 to 60 barrels, but if planted. as is done near New Orleans, in 2 foot rows, 100 to 125 barrels, if planted in August and September. If planted later, they do not mutinly so well.
    350. STECKLER'S WHITE SHALLOTS. Price: 1b. 35c; 3 lbs. \$1.00, postpaid. Not prepaid, peck ( 8 lbs.) $\$ 2.00$, bushel (32 lbs.) \$6.50.

[^2]:    Culture-Best time to plant in South, October 15 th to December 15 th. Seed should be drilled in rather than broadcasted. In early planting (to November 15th), use 1 bushel per acre, later planting use more. 422. RED MAY. Many planters claim that this variety is earlier than Fultz. Beardless, excellent producer, recommended highly.
    Prices: lb. 30c, postpaid, Not prepaid, peck (15 lbs.) \$1.40; bu. (60 lbs.) \$4.25.

