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REUTER'S SEEDS

for the South

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**Celosia
Globosa**
20¢ per packet

**Larkspur
Blue Spire**
20¢ per packet

**Salvia
Harbinger**
20¢ per packet

**Hybrid White
Spine Cucumber**
10¢ per packet

**Louisiana
Pink Tomato**
10¢ per packet

REUTER SEED COMPANY, Inc. New Orleans
Louisiana

Reuter's Mastodon Strawberry Plants

Reuter's Extra Quality Strawberry Plants

EVERY reader of this catalog should raise at least a few Strawberries for table use. Even if you have space for no more than 25 plants, the rich, red, luscious berries will be well worth the slight effort to produce them. Fresh delicious Strawberries for the breakfast table—thick, rich, home-made Strawberry Short Cake that melts in your mouth—Strawberry Jam and Jelly, made in your own kitchen to grace your pantry shelves—all are right at hand with a Strawberry patch set with Reuter's Extra Quality Plants. Strawberries are the home-owner's most cherished garden product and the commercial gardener's most profitable crop. Reuter's Extra Quality Plants are guaranteed to reach you in prime condition.

Bear in mind we guarantee safe arrival and full count. Order your plants early.

No plants shipped C.O.D.

Reuter's Great Mastodon Strawberry

Here's a truly remarkable everbearing variety that will bring you more satisfaction than any other thing you could plant in your garden. It is not only a giant of a berry in size, but it is equally remarkable for its color and flavor. A true everbearing sort, productive as late as December in the South. For shipping they are much in demand for they are firm and stand handling well. Just think—Strawberries all spring, summer and fall from the same patch. They will thrive in all sections of the South and are adapted to either hill or matted row culture. It is the largest berry of any known variety, and the most productive of all everbearers.

Reuter's New Blakemore Strawberry

Here's a brand new dual-purpose variety developed by the U. S. Dept. of Agriculture that is rapidly gaining favor as a market variety because of its firmness, bright light-red color, and uniform shape. It is considered by all authorities to be superior to all known commercial varieties for preserving. Adapted to both hill and matted-row systems of culture, vigorous in growth, resistant to leaf scorch and its dual-purpose characteristics for both market and preserving make it a highly desirable variety. Its season is about the same as the Klondike, berries are of good size, and firmer than most sorts, and their bright light-red color does not change on standing. Try this new variety.

Prices on Great Mastodon and New Blakemore—By mail, postpaid: 25 plants, \$1.25; 50 plants, \$2.00; 100 plants, \$3.00. Not prepaid, by express collect: 250 plants, \$4.00; 500 plants, \$7.00; 1,000 plants, \$13.50.

REUTER'S STANDARD VARIETIES

Improved Klondike—This highly dependable variety makes up practically one-fourth of the entire acreage of the United States and is the variety that has made the Strawberry industry of Louisiana. A mid-season sort, medium size, very firm, deep crimson to center, acid, foliage very resistant to disease and one of the best shipping varieties.

Missionary—This variety does exceptionally well in Florida and South Texas, making up the majority of the commercial shipments from those sections. It is a second-early variety and very firm.

Lady Thompson—For a home-garden berry this variety is highly recommended. Medium in size, soft to fairly firm, light scarlet with light-red flesh, subacid, quality good, early to mid-season. Very productive. Prices on above varieties: By mail, postpaid: 25 plants, 75¢; 50 plants, \$1.00; 100 plants, \$1.50; Not prepaid, by express collect: 250 plants, \$1.75; 500 plants, \$2.50; 1,000 plants, \$4.50.

All orders shipped direct from a Strawberry Plant Specialist in Arkansas. Plants shipped only from October 15 to April 20.

Not the least important reason for the popularity of Reuter's Extra Quality Strawberry Plants is the unusual care with which they are packed for shipment. With an exceptionally sturdy root system, the plants are handled by experts and properly packed in moss, in specially built shipping cases, to insure plants reaching destination in prime condition. You are guaranteed a full count and safe arrival. Order your plants early.

REUTER SEED COMPANY, Inc. New Orleans, Louisiana

Tear Out and WRITE YOUR ORDER on this sheet.

REUTER SEED CO., Inc.
New Orleans, La.

S-31. Please Do Not Write In Above Space

Please forward the following as per terms of your Descriptive Catalog:

State how you want goods shipped
by placing an X in proper space.

Freight

Name

(Ladies please prefix Miss or Mrs.; the latter use husband's initials.

Write name and address very plainly)

P. O. Box, Street
or Rural Delivery

Post Office

County State

Station or Exp. Office.....

(Only if different from P.O.)

APPROVED BY

FILLED BY

CHECKED BY

SHIPPED BY

IMPORTANT!

Be Sure to List Your Remittance Here

Cents

When goods are wanted C. O. D. 25% of the amount due must accompany the order. No Plants Shipped C. O. D.

NOTE—If cash or stamps are sent by mail, REGISTER THE LETTER.

REUTER PAYS THE POSTAGE—Please bear in mind that the prices given in this catalog include delivery on all seeds by packet, ounce, quarter-pound, pound, two pounds, and five pound lots, unless otherwise specified, to all postoffices within the boundaries of the United States.

Send us the amount named in this catalog, and we guarantee safe delivery by postpaid parcel post in these quantities. This does not include pecks and bushels.

[illegible]

AMOUNT CARRIED FORWARD

NOTICE: Before completing your order be sure to read full particulars about Reuter's 10% Extra Value on other side of this sheet.

[illegible]

NOTE—Does this Order Include Everything You Need?

REUTER'S Wondermelon

The Greatest Watermelon Introduction of the Age!

For more than a decade, year in and year out, Reuter's Wondermelon has been the most outstandingly preferred watermelon in the South, based on volume of seed sold and demands and sales in consumers' markets.

You Can Obtain Originator's Seed Only From Reuter

It has earned such tremendous popularity that many dealers attempt to market it under a similar name, a few call it by its proper name, and others will offer substitutes, but you have one certain way to obtain the originator's pure Wondermelon seed and that is to order direct from Reuter's. We have kept our seed stocks "pure and undefiled" and every pound offered is genuine Wondermelon privately grown for us from our own pedigreed stock seed, that we own and control.

The Sweetest and Richest Flavored of All Watermelons

You may think you have enjoyed a watermelon but unless or until you have eaten Reuter's Genuine Wondermelon, you have not eaten the best! Every bit of its brilliantly red meat is deliciously sweet right up to its thin, but tough, rind. Its rich and luscious flavor is remarkable and so noticeable that first-purchasers invariably return and demand a regular supply throughout the season, insuring a continuous repeat business to the grower progressive enough to plant this particular variety.

The pictures on this page were made from a Wondermelon purchased in a public market and show exactly what the camera's "eye" caught. But neither our words of description, nor the art of the photographer, could be so convincing of its superior quality as a slice of it inviting you to begin your own test! On page 29 of this catalog you will find a complete description of Reuter's Wondermelon and expressions from many of our customers who have grown and marketed it. Throughout the entire South you will find those who give it first place in the home melon patch; others who plant no other variety for their particular local and road-side market trade; and again, commercial melon growers who produce it exclusively for their car-lot consignments to large consuming markets. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over, at 80c per lb., 25 lbs. or over, at 70c per lb; 100 lbs. or over, at 60c per lb.

*The
Sweetest
of Them
All!*

World's Finest Vegetable Seeds

On the first eight and the last eight pages of this catalog, we picture in natural colors and describe new and special varieties of Vegetables, Flowers and Bulbs, that are outstanding in their adaptability to the South. The products offered on these pages are the highest development in their respective classes and have by rigid tests in our trial grounds proven their worth to occupy prominent space in this catalog.

FOUR LEADING BEANS

Reuter's New Stringless—No. 7—

Illustrated and further described on page 12 of this catalog. Without question this is the most wonderful stringless green-podded bean introduction of recent years, and the finest of them all for market or home garden. Bears a profusion of exquisitely tender green pods, absolutely stringless from the first to the last picking. The handsome pods are $6\frac{1}{2}$ to 7 inches in length, reasonably straight, round, meaty, attractive green in color; the quality and flavor of the pods are unexcelled. Produces a strong upright bush vine; about $1\frac{1}{2}$ to 2 feet in height, and matures in about seven weeks from sowing the seed, depending on weather conditions. The pods are borne well under cover of the foliage. Splendid for canning because they retain their color and delicious flavor just as if freshly picked from the vine. If you did not plant Reuter's New Stringless last spring when we introduced this magnificent new stringless green-pod bean, by all means give it a trial this season. We highly recommend it to our customers, knowing that it will give great satisfaction. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 100 lbs. or over, at 25c per lb.

Sure Crop Stringless Wax Beans

Reuter's Fireball Beet

Reuter's Fireball Beet—No. 66—Remarkable for its uniform shape, deep-colored flesh and fine sweet flavor. The roots are smooth, globe-shaped, solid and very sweet. Both skin and flesh are of an unusually deep rich red. The tap root is small and it has slender leaf stalks. A most desirable beet for bunching, because of its uniform, medium size. While extremely early, quickly reaching a diameter of 2 inches, yet if left to grow, the larger roots retain their fine flavor, tenderness and brilliant color. It has no superior in quality, and in some respects, no equal. It is surely a "fancy trade" builder, and we unhesitatingly recommend this distinct type to our customers, whether they grow for shipping or desire a perfect beet for the home garden. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00 postpaid. Not prepaid, 10 lbs. or over, at 80c per lb.; 25 lbs. or over, at 70c per lb.; 100 lbs. or over, at 60c per lb.

Early Wonder Beet—No. 65—Further described and illustrated on page 17. A selection from the Crosby Egyptian. Matures two weeks earlier and one of its good points is that entire fields can be harvested at one time because all the roots mature at the same time. The roots are globe-shaped and uniform in size, the tops small; the skin is deep red and the flesh is very dark red with little zoning. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over, at 70c per lb.; 25 lbs. or over, at 60c per lb.; 100 lbs. or over, at 55c per lb.

Giant Stringless Green Pod—No. 14—

Illustrated and further described on pages 12 and 13. It is an exceedingly productive and attractive sort. The handsome pods are 6 to 7 inches long, dark green in color, meaty, nearly round, brittle, and perfectly stringless. It is one of our most prolific sorts, and can perhaps be picked in one-third the time of any other sort. Highly desirable for canners and for the home garden. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.95; bu. (60 lbs.), \$10.80; 100 lbs. or over, at 18c per lb.

Stringless Bountiful—No. 11—

This is the best flat-podded, stringless variety. The light green pods are $6\frac{1}{2}$ to 7 inches long, stout, flat, somewhat curved, absolutely stringless, attractive and of very fine quality. It is early, vigorous and a heavy yielder. A prime favorite with growers and shippers in Florida and other southern states for shipment to distant markets. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

Sure Crop Stringless Wax—No. 24—

A most prolific variety of superfine quality. The magnificent pods are about 6 to $6\frac{1}{2}$ inches long, perfectly stringless at all stages, straight, nearly round or semi-flat, deep yellow, very meaty and sweet, and remain a long time in condition for snaps. The plants grow to a large size and have a strong, thick stem, stands up well even during a long season of wet weather, thus protecting the pods from dirt and dampness. Enormously productive. A highly desirable variety for either home or market. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

Stringless Bountiful Beans

Grow These Vegetables in Your Garden

Early Scarlet Turnip White Tipped Radish — No. 461—"Sparkler Strain."

This radish is a table dainty, crisp, tender and sweet. A very excellent variety and deservedly a great favorite with growers and shippers throughout the South. It is medium sized, nearly round, being very slightly flattened on the under side; color is a bright rose-carmin scarlet with a very pronounced tip of the purest white. The roots, even when fully developed are solid and remain in good condition for a long time for such an early variety. The flesh is white and of the finest quality. Our strain is exceptionally pure and clean, producing unusually fine deep scarlet color and a clearly defined ample white tip. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb., 25-lb. lots or over, at 40c per lb.; 100 lbs. or over, at 35c per lb.

Early Scarlet Globe Radish — No. 469—Illustrated and further described on page 40.

This radish is a little longer than round, a rich bright scarlet in color with tiny thread-like roots. While the leaves are small, they are sufficiently large for bunching. Ready for use in 28 to 35 days after sowing. The flesh is white and tender. Its distinct shape, brilliant color, excellent quality of its roots has made it a leading type for growers and shippers. Also desirable for the home garden. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 85c; 5 lbs., \$3.50, postpaid. Not prepaid, 10 lbs. or over, at 60c per lb.; 25 lbs. or over, at 50c per lb.; 100 lbs. or over, at 45c per lb.

Reuter's
"Sparkler"
Strain—Early
Scarlet Turnip
White-Tipped Radish

Barden's Wonder Bantam Corn — No. 199—There is an ever increasing demand for an early sweet corn having all the good qualities of the famous

Golden Bantam, together with a larger ear and having about the same maturing season. Planted beside the Golden Bantam, it was found more vigorous, productive and as early as the Bantam, having the marked advantage of larger ears set up higher on the stalk. The stalks grow from 5 to 6 feet in height and have ears 8 to 10 inches in length, filled with 8 rows of rich golden yellow kernels. It is a variety that will appeal to the home gardener as well as the canner who has been looking for a Bantam Corn that will produce more tonnage per acre and at the same time not sacrifice its high quality. Prices: Pkt., 10c; $\frac{1}{4}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, 10-lb. lots or over, at 16c per lb.; 25-lb. lots or over, at 15c per lb.

Early Jersey Wakefield Cabbage — No. 84—

The best first-early pointed-head cabbage. The heads are pyramidal in shape and have a blunted or rounded peak. It is beyond question the best variety for spring planting in the South. It has a delicacy of flavor rarely associated with cabbage, and properly cooked may be made one of the most palatable and appetizing dishes, and worthy of a place on any table. The heads are hard, the outside leaves small, so that close planting is possible. Our seed growers have spared no expense to produce the very finest early stock especially for our trade. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 15c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; 5 lbs., \$10.00, postpaid. Not prepaid, 10 lbs. or over, at \$1.75 per lb.

Early Jersey Wakefield Cabbage

Barden's Wonder Bantam Corn

Reuter's Stone Mountain Watermelon

No. 619—For those who prefer a round or square shaped watermelon, none other will be found to compare with this variety. It is the sweetest and largest of its kind, melons weighing 60 to 80 pounds; is very early, ripening in 90 to 95 days. Color is rich dark green, medium rind and bright scarlet flesh. Its flavor is unusually sweet, has few seeds, is solid meat all through, with a rind sufficiently tough to stand handling for nearby markets. It is very prolific in the South, withstands dry weather well and has proven a highly desirable variety.

Reuter's Stone Mountain Watermelon is a "first-choice" for the home melon patch and for profitable selling in nearby markets, where a round melon is preferred. Its large size, its splendid appearance, its exceptionally sweet flavor, and its earliness combine to make it the best available round-type watermelon in the South. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; 5 lbs. \$8.00, postpaid. Not prepaid, 10-lb. lots or over, at \$1.50 per lb.; 25-lb. lots or over, at \$1.25 per lb.; 100-lb. lots or over, at \$1.00 per lb.

The Stays Green Cucumber — A Shipper

No. 229—This variety has been increasing in popularity, particularly among commercial growers and is certainly destined to be even a greater favorite as its particular merits become more generally known. It is already an outstanding leader among the growers in Florida and the South Atlantic trucking sections and its fame has spread to other "cuke" shipping centers of the South. Its most outstanding claim to favor is its ability to hold its attractive deep green color for a remarkably long time, insuring its shipment long distances and maintaining this rich color through all phases of distribution to the consumer, an important feature to both the grower and buyer. The Stays Green is also probably the heaviest yielding variety among all of the White Spines and the increased tonnage of such attractive fruits means decidedly increased returns to the commercial grower. From a profit standpoint, the wise grower will also favor the Stays Green, for in addition to its color-retaining superiority and its extreme prolificness, it is a very early sort and many of its friends, who plant it exclusively, are shipping and "cashing in" on their production before their neighbors have begun to pick and pack.

This splendid variety produces fruits 7 to 8 inches long, cylindrical in shape, and a fine glossy green color from end to end. One of the reasons for its great demand and favor in the produce trade is the fact that its shape and size are ideal for packing and marketing. It matures in about 50 days and this means early money and quicker harvesting for the progressive growers. We have given extra special care to the growing of this favored sort, for we realized its great merit and knew that a demand for a cucumber with such possibilities would be tremendous if the strain was kept pure and properly handled. We have reports proving that on large commercial plantings of this variety, our stock has produced 95 per-cent fancy fruit. Summed up, the handsome marketing appearance of this cucumber, due to its keeping its rich color so long; its ideal shape and size; its vigorous growth and yielding qualities; and its real earliness, make it worthy of first choice by the critical commercial grower. It is likewise a suitable home garden choice. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over at 80c per lb.; 100-lb. lots or over, at 70c per lb.

Two Cantaloupe Sensations

Reuter's Orange Flesh Cantaloupe—No. 105—

Illustrated below. Undoubtedly the "last word" in the Rocky Ford type of shipping cantaloupes. Introduced to our customers three years ago and already enjoys a well deserved popularity with large growers and shippers. It captured first premium at the Rocky Ford Fair over all competitors. It has commanded the highest price in every market. Its appealing deep orange flesh is its distinctive characteristic; the flesh is most solid, with the smallest seed cavity of any type, and will weigh more to the crate. The fruits are remarkably uniform in size and shape, nearly round, densely covered with a hard gray netting. The rich, deep orange flesh is fine grained, ripening close to the rind, juicy, melting, wonderfully sweet and of a spicy flavor. Examination of market reports indicate that this variety always topped the markets. Orange Flesh Cantaloupes can be picked on a "full slip" and reach any market in the United States in good condition. The trade sought these melons and highly complimented the shippers. The merchants were enthusiastic over the splendid quality, which is accounted for by the simple reason that these melons were not picked green. It is an outstanding early market variety. Highly recommended for its hardiness, prolificness, deep rich orange tinted flesh, unexcelled eating and shipping qualities. The demand in the markets for quality cantaloupes is broadening to such an extent, and competition among ideal growing sections has become so acute, that the professional grower who is thoroughly experienced in producing good melons will welcome such a meritorious variety. It insures first consideration and a good price even on markets that are oversupplied and in bare markets its quality will bring the highest price against any other variety with which it may be compared. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid. Not prepaid, 10 lbs. or over, at \$1.00 per lb.; 25 lbs. or over, at 90c per lb.; 100 lbs. or over, at 80c per lb.

Reuter's Orange
Flesh Cantaloupe

Reuter's Honey Rock Cantaloupe

Reuter's Honey Rock—No. 106—

Illustrated above. Also known as *Sugar Rock*. A new and distinct type. We highly recommend it because of its prolificness, superior flavor, and ability to stand shipping and handling. The flesh is deep, thick, of orange color, with a sugary and luscious flavor that is unbeatable today. The rind is so tough and the flesh so firm that they can be allowed to ripen on the vine and then be shipped long distances and arrive in perfect condition. The fruits are nearly round, medium in size, with heavy, coarse, outstanding netting, with a slate colored background. It is unique in its markings. The appearance is strikingly attractive, and distinct from all other melons. A buyer would instinctively purchase the Honey Rock in preference to any other cantaloupe. Honey Rock is not a Rocky Ford type. It averages one-half larger and is earlier. It ripens in good season and matures its fruit in about 85 days from seed. It is one of the most prolific varieties grown. Five to seven perfect fruits are produced on one vine and often more. The vines are strong and vigorous and do not show any trace of blight. If you want something individual in taste and appearance, this is the melon to plant. It is an easy melon to pick due to its golden color. We predict a wonderful future for this grand new melon because we believe it is a real money maker for the grower and the envy of the neighborhood when planted in your home garden. Prices: Pkt. 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; 5 lbs., \$8.00, postpaid. Not prepaid, 10 lbs. or over, at \$1.50 per lb.; 25 lbs. or over, at \$1.25 per lb.; 100 lbs. or over, at \$1.00 per lb.

Fresh Vegetables Taste Better

*Shogoin or
Japanese
Turnip*

broad and pointed pods, 4 inches long, containing about 8 large, dark green peas of excellent quality. The vines are 16 inches high, sturdy, and resist heat well. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (14 lbs.), \$2.75; bu. (56 lbs.), \$10.00; 100 lbs. or over, at 17c per lb.

Giant Summer Straightneck Squash—No. 526—This beautiful Squash is a valued selection from the Giant Summer Crookneck, having all the good qualities of its parent with none of its defects.

A considerable acreage of summer squashes are now grown in the South for shipment to Northern markets but great difficulty has been experienced because of its form, in packing the Crookneck for shipment without causing a considerable loss from breakage. This is obviated in the Straightneck, which lies straight in the package and arrives in prime condition. The mature fruits measure 18 to 20 inches in length, are of a deep orange color, intensely warted and with a deeper flesh and thicker, more meaty neck than in the old type. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.75; 5 lbs., \$7.50, postpaid. Not prepaid, 10-lb. lots or over, at \$1.25 per lb.

Zucchini Squash—No. 524—A very desirable variety frequently referred to as the Italian Squash. It should be eaten when quite young, 4 to 6 inches long. It is a delicious summer variety; very prolific. Popular with shippers in the South. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.

Shogoin or Japanese Turnip—No. 592—A louse resistant foliage

turnip. A new variety that is becoming very popular in the South. Especially valuable for turnip greens, which are always in good demand during the late spring and summer months in the South. The leaves grow upright, about 2 feet high when fully developed, which makes it practically free from insect attacks. The roots are pure white, between flat and globe shape; however, this wonderful new sort is more largely planted for the tops than for the roots. Further described on page 45 of this catalog. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., 90c; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.; 25-lb. lots or over, at 65c per lb.

Purple Top White Globe Turnip—No. 578—Our highly perfected

strain of this well known Turnip is planted largely by commercial truckers throughout the South. It is a large, rapid growing turnip with globular shaped roots. The flesh is pure white, the skin is white with purple at the portion which grows above the ground. The flesh is fine grained and tender. The roots when in best condition for the table are about 3 inches in diameter, but can be grown much larger for stock feeding. It is a heavy cropper and splendid for bunching, for the tops are large and attractive. It is the standard type so largely cultivated in the South for shipment. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 65c; 5 lbs., \$2.50, postpaid. Not prepaid, 10-lb. lots or over, at 40c per lb., 25-lb. lots or over, at 35c per lb.

World's Record Peas—No. 420—An earlier strain of the well known Gradus Pea, and does not grow

quite as tall, averaging about 2 feet in height. The medium green pods are 4 inches long, fairly broad, pointed and well filled with from 7 to 9 very large dark green peas of exceptionally fine quality. The medium green, moderately stout vines are very productive. Comes to maturity about 3 days before Gradus. A leading favorite with the commercial truckers in the South. It is surely a grand variety that deserves its increasing popularity. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (14 lbs.), \$2.50; bu. (56 lbs.), \$9.00; 100 lbs. or over, at 16c per lb.

Hundredfold Peas—No. 422—This is without doubt, one of the very best dwarf peas ever grown. We

have found none so near perfection. It is the best-flavored and the largest podded dwarf-growing sort in existence. It is ready 3 days after the earliest sorts, and bears an enormous crop of handsome, intensively dark green, fairly

World's Record Garden Peas

Little Marvel Peas—No. 418—Illustrated and further described on pages 36 and 37 of this catalog. A

marvel in earliness and productiveness. The vines average 15 to 18 inches high, and the pods 3 inches in length, frequently borne in pairs. The pods contain 6 to 7 large dark green peas of delicious flavor. We are quite sure Little Marvel will give satisfaction to everybody. It is well named. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (14 lbs.), \$2.25; bu. (56 lbs.), \$8.00; 100 lbs. or over, at 14c per lb.

Giant Summer Straightneck Squash are Best for Packing and Shipping

Why Not Grow the Best Vegetables?

California Wonder Pepper

California Wonder Pepper—No. 440—In the continual search for new and better varieties the seedsman's efforts are rarely so well rewarded as in the case of this new pepper. It is not merely a better strain of one of the old varieties but a new and distinct variety. It combines the fine quality of the Pimiento and the size of the Giant Crimson, with a thickness of flesh heretofore unknown in any variety of pepper. The fruits are blocky or square-shaped, slightly broader at stem than at nose, without distinct lobing or indentations, and especially free from roughness at blossom end.

Full grown fruits commonly have a breadth of four inches and a length of four and one-half inches, and it is not unusual to find specimens weighing a full pound. They present the smooth, attractive dark green color of the Pimiento when young, turning to a bright crimson as they ripen.

The plants are slightly spreading, sturdy and productive, bearing five to nine large fruits at a setting. Although not strictly an early variety, California Wonder will produce marketable sized fruits as early as the second-early sorts.

While this new pepper possesses so many points of excellence, its most outstanding feature is the thickness of flesh. In examining hundreds of fruits during our seeding operations, it has not been uncommon to find fruits showing flesh three-eighths of an inch thick. In addition to this thickness of flesh, it is of the finest quality, being sweet, crisp and tender and entirely free from pungency. For the home gardener, market gardener and shipper, this should prove an ideal pepper as it seems so well adapted to all of the uses for which sweet peppers are grown. Prices: Pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00; lb., \$7.50; 5 lbs., \$30.00, postpaid. Not prepaid, 10 lb. lots or over, at \$5.50 per lb.

Reuter's Royal King Pepper—No. 427—Illustrated and further described on page 38. Immensely popular. A truly superb sweet pepper for both market and home garden. The uniformity of its size and shape

makes it an excellent sort for packing, and its attractive appearance on the market insures top prices. The fruits are 4 to 4½ inches long, of deep green color when young, bright scarlet red when ripe. The flesh is very thick, mild and fine flavored. The plants are 2 to 2½ feet high, vigorous and productive; ripening large attractive fruits early in the season. An excellent variety for use in salads or for stuffed peppers. Taste it raw, stuff it with meat and bake it, or fill it with salads for your table; we believe you will like it and agree with us that it is an outstanding bell pepper. It is a native of the South, originating in Georgia. Our seed is obtained direct from the originator. Prices: Pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00; 5 lbs., \$16.00, postpaid. Not prepaid, 10-lb. lots or over, at \$3.00 per lb.

Reuter's Coreless Chantenay Carrot—No. 136—The tops are shorter and the foliage finer cut than regular Chantenay. However, the tops are not brittle and are strong enough to bunch easily. The roots are refined in appearance with small collars, are evenly stumped and have very small rat-tails. The surface of the root is smooth and free from large eyes and side rootlets. The exterior color is a rich orange, decidedly deeper than the ordinary run of Chantenay. The cores are small and nearly the same color as the flesh. The roots grow about 5½ to 6 inches long, are 2 to 2½ inches in diameter at the shoulder and are broad at the bottom, often being 1¼ to 1½ inches just above the rat-tail.

The outstanding features of the strain are the smoothness and refinement of the roots, the excellent color of both the exterior and interior and the very uniform and perfect stumping. The stock is very even, the roots being very uniform in size and appearance, and a little earlier in maturity than the regular Chantenay. It possess all the advantages attributed to Scarlet Nantes for slicing or for dicing in soups and salads. We have had a number of roots tested for sugar content and in a general average they showed 10% sweeter than Nantes. In our opinion this strain of carrot should easily be considered the best variety for the market gardener and shipper. To develop a carrot with the sturdiness and fine qualities of Chantenay but with a red core which would be as palatable and attractive as Scarlet Nantes has been something to be desired, and our seed growers deserve full credit when they set themselves to the task with the result that after several years of patient work we can now offer this remarkable new carrot to our customers. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over, at 80c per lb.

Reuter's Coreless Chantenay Carrot

Reuter's SEALED COLOR-TRU SEEDS Tomatoes

Marglobe Tomato

No. 575B—The outstanding tomato for the commercial grower and shipper in the South. Introduced by the U. S. Dept. of Agriculture for wilt resistance. Also resistant to "nail-head rust" which attacks the fruit. The strong, vigorous vines produce large, beautifully shaped, smooth, deep red globe shaped tomatoes of great merit. Withstands long periods of wet and unfavorable weather. Prices for Sealed COLOR-TRU Seeds in originator's packages: Pkt. 25c; oz., 75c; ¼ lb., \$2.50; ½ lb., \$4.25; lb., \$8.00; 5 lbs., \$37.50, postpaid. Not prepaid, 10-lb. lots or over, at \$7.00 per lb.

June Pink Tomato

No. 557B—The earliest, pink fruited variety.

Fruits are of medium size. The flesh is solid and meaty. A remarkable shipper, and because of its handsome appearance on all markets, is very popular with commercial growers and shippers, more especially in South Texas. The vines are open and do not make a large growth. Very prolific and hardy. Prices for Sealed COLOR-TRU Seeds in originator's packages: Pkt., 20c; oz., 60c; ¼ lb., \$2.00; ½ lb., \$3.50; lb., \$6.50; 5 lbs., \$30.00, postpaid. Not prepaid, 10-lb. lots or over, at \$5.50 per lb.

We offer a product which is new, novel and offers you the utmost in protection. We guarantee the seeds sold by us as Sealed COLOR-TRU Seeds to be colored at the time and place of harvest as soon as the seed is separated from the tomato pulp, and if the seed contained in a package of our Sealed COLOR-TRU Seeds is the same color as that

marked on the outside of the package we believe it to be of the same variety as the package is labeled.

Marglobe is colored Tan.
June Pink is colored Yellow.
Livingston Globe is colored Green.

You can readily understand the insurance that this process gives against mixtures at place of harvest, in warehousing, and in distribution.

Globe Tomato

No. 545B—A dependable large, purplish pink, globe-shaped tomato of excellent quality. Nearly blight-proof. Even when picked green it ships well and colors up handsomely. The best all-purpose tomato to grow, and very popular with the large commercial growers and shippers in the South. The flesh is solid and meaty, and the skin is thick. Vines make good growth, and mature a little earlier than most midseason sorts. Prices for Sealed COLOR-TRU Seeds in originator's packages: Pkt., 20c; oz., 60c; ¼ lb., \$2.00; ½ lb., \$3.50; lb., \$6.50; 5 lbs., \$30.00, postpaid. Not prepaid, 10-lb. lots or over, at \$5.50 per lb.

Read this Page Before Ordering

10% Extra-Value

Be sure to read on Page 11 full particulars of Reuter's sensational offer of 10% Extra-Value on Vegetable and Flower Seeds—the greatest value giving proposition in the entire seed trade.

GENERAL DIRECTIONS TO CUSTOMERS

How to Order—Please sign your name and full address on every order and letter you send us. Be sure to state just how you wish order shipped. Always write plainly.

C. O. D. Orders—No plants or roots will be sent C. O. D. A special C. O. D. arrangement applies to orders for Baby Chicks. We accept C. O. D. orders for seeds only when 25% of the amount of the order is paid in advance.

How to Send Money—Remit in any manner that suits your convenience. Send your personal check if it's easier. We will bear the cost of post office or express money order, or cost of registering letters from places that are not money order offices. Deduct from the amount of the order.

Stamps or Cash—On orders where the amount is less than 50c, we will accept U. S. postage

Lowest Prices in 10 Years

The prices listed in this catalog are the lowest we have been able to quote in 10 years. Our constant increases in volume enable us to grow and purchase the highest quality and sell at low prices.

stamps in good condition (one and two-cent stamps preferred) the same as cash, but would ask those sending stamps to wrap them in oiled paper, if possible, to prevent their sticking together or to the order. Letters containing money should always be registered. Money in ordinary letters is UNSAFE.

We Pay the Postage—All seeds offered in this catalog will be delivered to your door postpaid in any quantity up to five pounds in weight except where otherwise noted. When larger quantities are offered at a reduced price "not prepaid" we do not pay transportation charges. We pay the postage on plants and bulbs except in larger quantities where a "not prepaid" price is named.

24-Hour Service—More than 95% of all orders received are delivered to the post office, express or freight station within TWENTY-FOUR HOURS.

Tested Seeds—We conduct our own modern seed laboratory and trial grounds. Our seeds are just as represented. If they prove otherwise, we will refill the order free of charge or refund the money you paid us for same.

Price Changes—We are not bound for any definite time or quantity by the prices quoted in this catalog, and they are subject to change without notice. We recommend that you order as early as possible.

Non-Warranty—In accordance with the universal custom of the seed trade, Reuter Seed Co., Inc., gives no warranty, express or implied, as to description, quality, productiveness or any other matter, of seeds, bulbs or plants it sends out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned. This does not mean that we lack confidence in the seeds we sell, but we have no control over the seeds after they leave our possession, especially as to methods of planting, cultivating and fertilizing, all of which are important factors in the success of any crop. Crops are dependent for success or failure on so many things besides seed that it is impossible for us to give any warranty or guarantee. If we should warrant or guarantee seeds in any way, we could be held responsible for failure of the crop, regardless of cause, and this is a responsibility we cannot and will not accept. NO RESPONSIBLE SEEDSMAN GIVES ANY WARRANTY.

Parcel Post Rates On Various Weights

Zone	*8 lb.	10 lb.	15 lb.	25 lb.	30 lb.	50 lb.	60 lb.	70 lb.
1	.14	.16	.21	.31	.36	.56	.66	.76
2	.14	.16	.21	.31	.36	.56	.66	.76
3	.22	.26	.36	.56	.66	1.06	1.26	1.46
4	.36	.44	.64	1.04	1.24	2.04	.....	.....
5	.51	.63	.93	1.53	1.83	3.03	.....	.....
6	.66	.82	1.22	2.02	2.42	4.02	.....	.....
7	.82	1.02	1.52	2.52	3.02	5.02	.....	.....
8	.97	1.21	1.81	3.01	3.61	6.01	.....	.....

*Note—A half peck of Corn, Beans, Peas, etc., weighs about 8 lbs. packed for mailing.

Parcel Post Zones—1st zone,

within 50 miles from New Orleans. 2nd zone, within 50 to 150 miles from New Orleans. 3rd zone, within 150 to 300 miles from New Orleans. 4th zone, within 300 to 600 miles from New Orleans. 5th zone, within 600 to 1000 miles from New Orleans. 6th zone, within 1000 to 1400 miles from New Orleans. 7th zone, within 1400 to 1800 miles from New Orleans. 8th zone, all over 1800 miles from New Orleans.

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Portion of Trial Grounds Adjoining Home of REUTER SEED COMPANY, Inc.

In Oval—Actual air view of General Offices and Headquarters at New Orleans, covering two city squares.

Below—Portion of our Vegetable and Flower Seed Trials adjoining New Orleans home of Reuter Seed Co., Inc. In the foreground are shown Garden Bean Trials. In addition to these trials, we maintain at Chinchuba, La., a sixty-acre Experiment Farm and Bulb Garden solely for the protection of our customers and ourselves.

Constant, never-ceasing field trials and laboratory tests insure the superiority of Reuter's Seeds and the assurance of receiving only the highest quality in Garden, Field and Flower Seeds.

The Most Important Announcement From REUTER in 10 Years!

BEGINNING January 1, 1931, the Reuter Seed Co., Inc., inaugurates a 10% Extra Value Plan that will mean extraordinary savings on the highest quality of seeds, backed up by a service that is unequalled in the South. This 10% Extra Value Plan is as follows:

“When you order Vegetable and Flower Seeds in POSTPAID quantities to the amount of \$2.00 or over, you can select *absolutely free* an extra 10% value in Vegetable or Flower Seeds of any variety you may choose. If your order amounts to \$2.00, select an extra 20c worth of Vegetable or Flower Seeds; if it amounts to \$5.00, select an extra 50c worth of Vegetable or Flower Seeds, and so on.

This offer applies only to retail POSTPAID orders for Vegetable and Flower Seeds to the amount of \$2.00 or over.

We cannot afford to give any extra value when you order quantities that are marked “NOT PREPAID” because of the exceptionally low prices that are quoted in this catalog on quantity lots. Furthermore, we cannot give any extra value for farm seeds, seed potatoes, onion sets, bulbs, plants, roots, baby chicks, insecticides, sprayers, etc.

We prefer that you select the extra seeds that your order may entitle you to under Reuter's liberal extra-value-giving offer.”

You will note that this is no mere “free premium” or “gift” proposition, but a sincere effort to pass on to our customers a share of the economies brought about by the constant increase in our sales and enlarged buying and growing facilities. This “extra value” plan contributes to each customer a saving in exact proportion to his or her purchases and is equally as profitable for the market gardener who uses seed in quantity as to the home gardener who must necessarily purchase in packets and ounces. This plan does not offer a “gift” to the “packet-order customer” that is denied to the quantity-order trucker. Every customer shares alike according to the amount of their orders.

Lowest Prices in 10 Years!

This 10% Extra Value Plan is all the more remarkable when you realize that the prices we have placed upon the seeds listed in this catalog, are, with rare exceptions, *the lowest we have offered in 10 years*. When you consider your opportunity to order your seeds on Reuter's 10% Extra Value Plan, plus Reuter's Lowest Prices in 10 Years, you are obtaining your 1931 seed requirements at savings offered you from no other source.

Highest Quality at Lowest Prices

This is a combination rarely possible in any line of business, and particularly in the seed industry. Reuter offers such a combination because quality has been the main watch-word of this business since the first day it was founded, for my late father began the distribution of seeds to supply the New Orleans Market Gardeners with high-grade, dependable, true-to-type seeds in order that the produce they grew would go into the markets as high-grade, uniform, marketable vegetables such as particular customers desired. This policy of distributing only the highest grade of seed obtainable, has built for us such a tremendous volume of sales, thus reducing our “average expense per order,” that we can supply our customers with the best at the lowest price.

Living at Home—The economy of purchasing seeds from Reuter should be especially attractive to the Southern farmer and home owner this year, for if there was ever a time when we of the South should “live at home”, 1931 is that time. The general depression of 1930, the beggarly prices obtained for cotton and other staple crops, and the relative high prices the farmer has been obliged to pay for food and other items not produced at home, have brought about a condition that only the farmer and gardener himself can remedy. Less acreage in cotton; increased acreage in feedstuffs; a larger and better home garden; more fruit trees; more hogs and cattle; larger flocks of poultry, all will quickly and permanently change the South into a land of independent progressive, “master” farmers and

Louis B. Reuter
President,
Reuter Seed
Co., Inc.

gardeners who will not be subjected to the whims of the banker, the merchant or the politician who is ever-ready to “save the farmer!” If you have not already made your plans for this spring's activities, I suggest that you go through this catalog several times, very carefully, and make up a complete order that will insure your home being supplied every possible need from your own efforts—include in your garden a complete assortment of vegetables, some of those you have never before planted; set out some strawberry plants so that you may have on your table, at practically no cost, the luxuries that your city friends must pay for at high prices; strengthen your chicken flocks by adding new blood in Baby Chicks; and don't forget to tidy up your grounds by planting a variety of beautiful flowers that you and your family will enjoy and be greatly admired by friends, neighbors, and passers-by.

Our Prompt, Modern Service

Reuter doesn't stop at giving you the best of seeds at lowest prices, but supports these advantages with a service that is unequalled in the South. Our own large, new modern building, designed and equipped to render seed service (see illustration on opposite page); a large farm and extensive trial grounds for field testing of the seeds we offer; the most completely equipped and operated Seed Testing Laboratory in the entire South; all combine to enable us to receive, fill and dispatch your order in record time and with the kind of seed you should plant. A great majority of our orders are on the way to the post office or express or freight receiving stations within 8 hours of arrival in our offices and practically every order is shipped within 24 hours after receipt, regardless of the time of day or night it reaches us.

Such is the service Reuter offers you—10% Extra Value, Lowest Prices in 10 Years, a complete assortment of your seed and sundry requirements, and a delivery service that cannot be surpassed.

Louis B. Reuter

PRESIDENT

January 1, 1931.

REUTER SEED CO., Inc.

A section of Mail Order Filling Department

These Machines each fill 3000 Packets per hour

A portion of our Seed Cleaning Equipment

It's Convenient To Order By Mail

This catalog brings you a complete seed store direct to your home, where you can choose what you want, in your own convenient time—no waiting to be “waited on”—and have your order delivered direct to your mail box. If you have a bank account we welcome your personal check. You will find two complete order blanks in this catalog, just inside the front and back covers. We would be mighty grateful to you if you would call your neighbors attention to our catalog, lend them yours, or send us their names so we may send each a copy.

World's Finest Vegetable Seeds

10% Extra Value—When you order Vegetable and Flower Seeds in POSTPAID quantities to the amount of \$2.00 or over, you can select *absolutely free* an extra 10% value in Vegetable or Flower Seeds of any variety you may choose. If your order amounts to \$2.00, select an extra 20c worth of Vegetable or Flower Seeds; if it amounts to \$5.00, select an extra 50c worth of Vegetable or Flower Seeds, and so on. This offer applies only to retail POSTPAID orders for Vegetable and Flower Seeds to the amount of \$2.00 or over. We cannot afford to give any extra value when you order quantities that are marked "NOT PREPAID" because of the exceptionally low prices that are quoted in this catalog on quantity lots. Furthermore, we cannot give any extra value for farm seeds, seed potatoes, onion sets, bulbs, plants, roots, baby chicks, insecticides, sprayers, etc. We prefer that you select the extra seeds that your order may entitle you to under Reuter's extraordinary extra-value-giving offer.

What Is Home Without A Garden? A vegetable garden in your home will bring you health and pleasure. Many of the tenderest table varieties of vegetables are not adapted for shipping to markets, and can easily be grown at home. Many outstanding varieties in this catalog should appeal to the amateur gardener.

Vegetables are Health Builders—Fresh vegetables contain body-building minerals. To be healthy and strong, eat plenty of vegetables. The tremendous increase in the consumption of vegetables during the past decade is because medical science is teaching us to regard our vegetables in a new light apart from their tempting taste. Of the green vegetables, the best are spinach, swiss chard, cabbage, brussels sprouts, kale, endive, and the green tops of root vegetables, such as turnips, beets, radishes, etc., because the leaves contain iron, lime and other minerals. Root vegetables, such as carrots, beets, turnips, parsnips, potatoes, etc., should be eaten liberally because they act as bulk furnishing roughage, and also furnish minerals and some vitamins. Tomatoes and lettuce are also excellent diet as they contain vitamins, minerals and roughage. Vegetables should form the basis of human diet.

Artichoke-Jerusalem—No. 816—See page 49 for description of this Artichoke, in which the edible portion is the tuber.

Artichoke Green Globe—No. 1—The scales and bottom of the flower-heads are eaten, either boiled or as a salad. Sow in hotbeds or indoors until danger of frost is over.

Then set in rows 4 feet apart and 2 feet apart in the row. Plants can be raised in seed beds out of doors, but in that case will not be likely to produce heads the first year. Late in the fall cut off the old tops and thoroughly protect the crowns with leaves or straw to prevent severe freezing. Prices: Pkt., 10c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.50, postpaid.

Asparagus—Sow seed thinly in drills 18 inches apart early in the spring or fall after soaking the seed in warm water for an hour. When well up, thin to 1 inch apart and cultivate often until plants are a year old. Set out the roots in permanent bed, setting roots 4 inches deep and 18 inches apart in rows 4 to 6 feet apart. One ounce will produce 200 plants; 4 to 5 lbs. will plant an acre.

Washington Asparagus Seed—No. 4—A vigorous and very productive variety bred to resist the disease known as "Asparagus Rust." The shoots are of large size, excellent quality, and of rich deep green color tinted somewhat with purple at tips. Prices: Pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.50; 5 lbs. \$6.00, postpaid.

Palmetto Asparagus Seed—No. 2—A very early maturing and prolific variety, producing an abundance of very large, deep green shoots of the best quality. Prices: Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.

Washington Asparagus Roots—No. 5—Two-Year Old. Prices: 50 roots, \$1.25; 100 roots, \$2.25; 500 roots, \$6.75; 1000, \$12.00, postpaid.

Palmetto Asparagus Roots—No. 3—Two-Year Old. Prices: 50 roots, \$1.00; 100 roots, \$1.50; 500 roots, \$5.00; 1000 roots, \$9.00, postpaid. Roots are shipped separate from seed orders.

REUTER'S GARDEN BEANS

We are the largest distributors of Garden Seed Beans in the entire South. Reuter's Garden Beans are grown expressly for us under a special growing contract arrangement with the foremost breeders and growers in this country. They are produced from the finest stock seed obtainable; they are grown in the mountain states of the west, under irrigation and where there are no blight or plant pests.

Culture: Bush or Snap Beans are usually planted in rows 2 feet apart, dropping in a bean every 3 inches and covering 2 inches. If planted in hills, make the hills about 2 feet apart each way. Keep soil well stirred, and when blossoms appear, draw earth close around the plant. 1 pound will plant 100 feet of row; 90 pounds will sow an acre.

GREEN POD BUSH OR BUNCH BEANS

Reuter's New Stringless—No. 7—Further described on page 2 of this catalog. Introduced by us a year ago, it has met with tremendous success. The tender, meaty pods are 6½ to 7 inches in length, reasonably straight, round, absolutely stringless and free from fibre; an attractive green in color. The vine is upright, strong and healthy; about 1½ to 2 feet in height and bears a profusion of delicately flavored pods that are unexcelled for the table or market. We predict a wonderful future for this distinctive new and worthwhile green-podded, really stringless bean. Prices: Pkt., 10c; ½ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 100 lbs. or over, at 25c per lb.

Stringless Bountiful—No. 11—Illustrated in color and further described on page 2. The most productive and best flat-podded, early maturing stringless green bean for market or home garden. The pods are very long, 6½ to 7 inches, straight, broad, flat, light green in color, and of handsome appearance. The pods are also tender, brittle, and of delicious flavor. Vines are thrifty, disease-resistant, and they continue to bear for a long time. Prices: Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

Giant Stringless Beans—The Most Popular Home Garden and Market Variety

Reuter's New Stringless Green Pod Bean—The Grandest of All for Home or Market.

Roots are shipped separate from seed orders.

Bush Snap Beans—A Money Crop

Extra Early Red Valentine

No. 15—Our improved, extra early, round-pod strain of this standard shipping sort produces uniform pods of medium length, $4\frac{1}{2}$ to 5 inches, medium green in color, curved, cylindrical, very fleshy, crisp and tender. The plants are hardy, vigorous, and very prolific, even when they contend with adverse conditions. Planted extensively by commercial truckers in the South because of its shipping qualities. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.95; bu. (60 lbs.), \$10.80; 100 lbs. or over, at 18c per lb.

Black Valentine

No. 10—Popular in the South because of its earliness, productivity and handsome appearance. It may be planted earlier than other varieties, as it withstands cold and damp weather; also resists blight and heat. The round pods are 6 inches long, slender, and almost straight. The pods hold their dark green color and attractive appearance on the market better than most sorts. It is not a stringless variety, but when gathered young, is of fine quality. A long distance-shipper. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.75; bu. (60 lbs.), \$10.20; 100 lbs. or over, at 17c per lb.

REUTER'S BEANS

Our garden beans are produced from the finest stock seed and are grown in the mountain states of the West. They are Disease-Free!

Burpees Stringless Green Pod

No. 46—One of the finest first-early, green-pod bush beans for market, home garden, or the canner. The pods are an attractive rich green, 5 to 6 inches long, slightly curved, round, meaty, always stringless, tender and brittle. The pods, even when fully grown, are crisp, tender, and juicy, lacking the faintest signs of any strings. The plants are large, spreading and enormously productive. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.95; bu. (60 lbs.), \$10.80; 100 lbs. or over, at 18c per lb.

Longfellow—No. 13—A very handsome variety of French origin. The pods are beautiful dark green color, $6\frac{1}{2}$ to 7 inches long, very slender, straight, and perfectly round; nearly stringless, tender, and fine grained. A leading type with the truckers in Louisiana. Makes an excellent canning sort; also fine for home gardens. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$2.75; bu. (60 lbs.), \$10.20; 100 lbs., or over, at 17c per lb.

Tennessee Green Pod—No. 53—Very popular in many parts of the South. One of the longest podded dwarf sorts. The pods are broad, very flat, irregular in shape, bright green in color, 6 to 7 inches long, and of fine flavor. They are stringy and unattractive. The plants are large, somewhat spreading and a tremendous cropper. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.50; bu. (60 lbs.), \$9.60; 100 lbs. or over, at 16c per lb.

Refugee or Thousand to One

No. 17—A standard, very productive sort. The fleshy and solid pods are 5 to $5\frac{1}{2}$ inches long, light green in color, somewhat tender, round and slightly curved, almost stringless, fine grained and of good flavor. Somewhat later than other green-podded bush varieties, but widely grown on account of its productiveness. A very good shipper. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.50; bu. (60 lbs.), \$9.60; 100 lbs. or over, at 16c per lb.

Full Measure

No. 12—A splendid stringless, early, medium green, high quality bean that deserves more general planting for market or home. Pods are straight, $5\frac{1}{2}$ to 6 inches long, very fleshy, fully rounded, firm but tender, fine grained, and of good flavor. In season, it is as early as the Burpee Stringless Green Pod, but the pods are somewhat longer and more slender. The plant is of perfect bush growth, branching freely and bearing a good crop of attractive pods. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

Giant Stringless Green Pod

No. 14—An exceedingly productive and very handsome sort. See illustration on page 12. The largest selling variety of all of our seed bean stocks. The great leader with truckers and shippers in the South. The pods are perfectly round, slightly saddle-backed, averaging 6 to 7 inches in length. The cooked product is of exceptionally fine flavor, a true bean flavor not found frequently in even our best varieties. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.95; bu. (60 lbs.), \$10.80; 100 lbs. or over, at 18c per lb.

Longfellow Beans—Tender and Brittle

Burpees Stringless Green Pod Beans are early and productive

Full Measure Beans are Slender Stringless and Delicious

Plant Wax Beans — Best for Salads

Wax or Yellow Podded Garden Beans are increasing in popularity throughout the entire country. Large acreages are planted in Texas, Louisiana, and other southern states for shipment to northern markets from both spring and fall plantings. They make a beautiful appearance on the market. They are of buttery flavor, meaty, exceedingly tender, and are very wholesome. The eight varieties listed on this page are the most popular as well as the most satisfactory types you can grow.

Pencil Pod Wax—No. 27—The best of the dwarf, black-seeded wax varieties. The pods measure $6\frac{1}{2}$ to 7 inches in length, fully rounded, straight, fleshy, and of a light golden yellow color. They are brittle, tender, positively stringless, and are produced through a long season. Early and very productive. The plants grow 15 inches high and are strong and vigorous. Largely planted by commercial truckers in South Texas, also in Louisiana, for shipment to northern markets. Where the highest quality is desired, we unhesitatingly recommend this splendid yellow podded bean. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.95; bu. (60 lbs.), \$10.80; 100 lbs. or over, at 18c per lb.

**Currie's Rust Proof
Wax Beans**
are hardy and
ship well

Currie's Rust Proof Wax—

No. 31—Largely grown by truckers in Louisiana for shipment to northern markets. The pods are long, $5\frac{1}{2}$ to 6 inches, flat, straight; the color is bright yellow and attractive in market. Has more or less fibre and string. The plants are vigorous, productive and absolutely rust-proof. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.95; bu. (60 lbs.), \$10.80; 100 lbs. or over, at 18c per lb.

Sure Crop Stringless Wax—

No. 24—A most prolific variety of exceptional quality. Much resembles our Stringless Bountiful in the sturdy character and disease resistant constitution of its plants. The pods average 6 to $6\frac{1}{2}$ inches long, are very meaty, flat but thick through, and in common with most black-seeded varieties, is very hardy and may therefore be planted several days earlier than the light-seeded sorts. It is very productive, having a great abundance of large, handsome, golden-yellow pods which are stringless and tender at all stages of development. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

Pencil Pod Wax Beans

Wardwell's Kidney Wax—No. 23—An excellent, early gardeners' variety. The attractive pods are $5\frac{1}{2}$ to 6 inches long, nearly straight, broad, flat, fleshy, brittle, and of a rich golden yellow color. The quality is good. The pods are nearly stringless. The plants are strong growing and bear their long pods well up from the ground. The leaves are large, broad and slightly roughened. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

Davis White Wax—No. 25—A well known, early, attractive market sort, much used for shipping. The pods are large and flat, $6\frac{1}{2}$ to 7 inches long, very uniform and extremely straight, light yellow in color; when young, are crisp and tender. The plants are very hardy and productive. The dry beans are excellent for soup and baking. An excellent home canning sort. Seed medium large, kidney shaped and clear white. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

Stringless Kidney Wax—No. 18—A truly wonderful new stringless wax bean. The fleshy pods are 6 to 7 inches long, nearly straight, half-round or narrow flat, very thick, meaty, tender, entirely stringless, and of excellent quality. The pods are a rich cream yellow in color. A vigorous grower, forming an upright bush 16 to 20 inches in height; entirely free from blight or rust during wet weather. Its attractive appearance should make it a great favorite among our customers, whether they are commercial truckers or home gardeners. Splendid for canning also. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

Prolific Black Wax—No. 8—An exceptionally productive, very hardy, reliable sort of the best quality. The pods are of medium length, $4\frac{1}{4}$ to $4\frac{1}{2}$ inches, borne well up from the ground, curved, cylindrical and fleshy. They are of a clear, light golden yellow color and remain a long time in condition for use as snaps. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.50; bu. (60 lbs.), \$9.60; 100 lbs. or over, at 16c per lb.

Hodson Wax—No. 29—Matures a few days later than the early varieties. The pods are handsome, clear creamy white, very long, about 6 to 7 inches, flat but fleshy and of good quality. Remarkably free from spot or rust. Popular with shippers. Prices: pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

WAX
BEANS
ARE
DELICIOUS

**Stringless Kidney
Wax Beans—**

A rust-resistant, heavy yielding sort

Pole Beans are Later and Bear Longer

McCaslan Pole Beans

Culture—Pole or running beans require care and labor, but when properly grown usually of longer bearing period than the dwarf sorts and are generally more productive.

Pole or running beans are even more sensitive to cold and wet, as well as to drouth and hot winds, than the dwarf varieties, but are of superior quality and productiveness. In planting these varieties, set poles 6 to 8 feet long in rows 4 feet apart and extending north and south, the poles being 3 feet apart in the row. Let the poles slant slightly toward the north. Set in this way the vines climb better, and the pods are straighter and more easily seen. Around each stake plant five to eight beans $\frac{1}{2}$ to 2 inches deep. When well started, thin to four plants, and see that they all climb around the pole in the same way, for they will not grow if tied up in opposite directions. Use one packet to twenty poles; 1 pound to 100 poles; 30 lbs. to the acre. They may also be grown in rows and supported by wire or along a wire fence; plant the seed 2 feet apart for this method. Top dress with good fertilizer or manure, working it in as you cultivate.

Reuter's Ideal Market—No. 47—Our own exclusive introduction.

It is the earliest and most prolific of all the green-podded pole beans, being fully two weeks earlier than Kentucky Wonder. Pods are $5\frac{1}{2}$ to 6 inches long, perfectly round, absolutely stringless, meaty, tender and of excellent quality. Can be planted earlier than other varieties of pole beans because of its hardiness and robust characteristics. First pickings are just a trifle behind bush beans planted at the same time. The pods hang in great clusters. Will out yield any other pole bean. Largely planted by our truckers for shipment to northern markets. Fine for home gardens also. Seeds are black. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

White Creaseback—No. 32—The solid pods are of medium length, 5 to 6 inches, almost stringless, round, fleshy, and of an attractive light green color. The vines are medium sized, vigorous, and in good soil, wonderfully productive. They are of the best quality as snaps for home use, and stand shipping better than most sorts. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.95; bu. (60 lbs.), \$10.80; 100 lbs. or over, at 18c per lb.

Kentucky Wonder—No. 34—Also known as Old Homestead. The most widely planted of all pole beans. The large and fleshy pods are medium light green, very long, often reaching 9 to 10 inches, curved and twisted, nearly round, very crisp when young, becoming very irregular and spongy as the beans ripen. Nearly stringless. It is an early, very prolific sort. The vines are vigorous, climbing well, bearing pods in large clusters. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.95; bu. (60 lbs.), \$10.80; 100 lbs. or over, at 18c per lb.

Reuter's Genuine Cornfield—No. 36—If you want a bean for planting in corn, this variety will please you. The pods are long, 6 to 7 inches, completely rounded, distinctly creased-back, very fleshy and of excellent quality. The color when in condition for use as snaps is light silvery green, becoming tinged with purple as the pods mature. The vines are sturdy and climb well. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$2.95; bu. (60 lbs.), \$10.80; 100 lbs. or over, at 18c per lb.

Reuter's Genuine Cornfield Beans

McCaslan—No. 33—Illustrated above. An astonishing yield of rich green pods that are 8 to 10 inches in length, slightly flattened, stringless, meaty and of delicious flavor. When allowed to ripen the shell beans of pure white color are most excellent for winter use in cooking. Vines continue to bear throughout the season if kept closely picked. It's a splendid pole bean for any Southern garden and you will never regret planting it. Earlier than Kentucky Wonder. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.50; bu. (60 lbs.), \$13.20; 100 lbs. or over, at 22c per lb.

Reuter's White Cornfield—

No. 49—An early maturing, green-podded variety producing full, round pods, 5 to 6 inches long, slightly curved and medium green in color. Being a white-seeded sort, it is not only desirable for snaps, but also excellent as a dry shell bean for winter use. A good climber and long bearer. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 100 lbs. or over, at 25c per lb.

Reuter's Ideal Market Pole Beans

Southern Prolific—

No. 35—Also known as the Georgian. The pods are 4 to 5 inches long, round, meaty, of attractive green color, with a faint purple tinge in snap stage, more reddish on maturity. It is late maturing, but seems to withstand heat and drouth when other varieties have quit bearing and dried up. Vines are strong growing. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 100 lbs. or over, at 25c per lb.

Kentucky Wonder Wax—

No. 51—The best wax pole bean. The pods are very long, 8 to 9 inches, handsome, thick, meaty, of good flavor, but show strings; light yellow in color. Early maturing. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 100 lbs. or over, at 25c per lb.

INOCULATE YOUR BEANS

Increase the yield of your beans by inoculating with NITRAGIN—Nitrogen gathering bacteria. It is conveniently put up in various size containers to meet the requirements of home and market gardeners. See page 51.

Reuter's Bush Lima or Butter Beans

Culture: Plant when ground is dry and weather warm in rows 2 feet apart, dropping the bean 6 inches apart in the row, eye down, covering with 1 inch of soil. May also be planted in hills, 3 feet apart one way, 2 feet apart the other way, using four to six beans to the hill. One pound will plant 100 hills, or 100 feet of row, 60 pounds will plant an acre.

Henderson Bush Lima—No. 38—The popular Baby Lima. It is the earliest of all the bush or dwarf limas. The pods are medium dark green, short, about 3 inches, flat, and contain three to four beans, which are of excellent quality, either green-shelled or dry. The plants continue to grow and set pods until stopped by frost. Much used by canners, as well as for home and market garden use. Prices: Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

Jackson Wonder Bush Lima—No. 39—Also known as Calico Bush. A very prolific, drouth resisting dwarf lima. It grows about 2 feet high, bearing in great profusion broad, flat, medium sized pods, each having from three to five handsomely speckled beans, which cook quickly and are of superior flavor. Prices: Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

Burpee Improved Bush Lima—No. 48—The earliest maturing of the large seeded limas. The pods are medium green, very large, about 5 to 6 inches long, and usually contain four to five beans, which are unusually thick, of largest size, and luscious flavor. The plants are vigorous and prolific. Prices: Pkt., 10c; ½ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 100 lbs. or over, at 25c per lb.

Fordhook Bush Lima—No. 41—The most popular of all bush lima beans. The large and thick pods measure 4½ to 5 inches long, contain four to five large, oval-shaped, very thick white beans of exceptional quality. The flavor of the bean is sweet and delicious. The plants grow 20 to 30 inches tall and make a spread of from 20 to 24 inches. The pods are borne in what may be termed as "clusters" which contain from four to eight pods. Largely cultivated by commercial truckers in Florida and other parts of the South for shipment. Prices: Pkt., 10c; ½ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.50; bu. (60 lbs.), \$16.80; 100 lbs. or over, at 28c per lb.

POLE OR RUNNING LIMA OR BUTTER BEANS

Culture: The culture is the same as other pole beans, except being more tender, the seed is usually planted one to two weeks later. One pound will plant 100 hills; 30 pounds will plant an acre. Many consider the Pole Lima the best flavored of all beans. Always plant with the "eye" down.

Carolina or Sieva—No. 42—A very early and reliable small-seeded pole lima that is especially adapted to planting in the South. The pods are dark green, short, about 3 inches, curved and flat. The hardy vines grow quickly and mature a fine crop of small but attractive pods. Will bear until frost. Prices: Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

Reuter's Willow Leaved—No. 50—Our own exclusive introduction. The best small-seeded white pole lima or "butter bean." The beans are small and white. Vines are of large growth, very early, hardy, productive, producing an abundance of pods from the bottom to the very top. The leaves are willow-shaped; the flavor distinct and delicious. A drouth resister. Prices: Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.50; bu. (60 lbs.), \$13.20; 100 lbs. or over, at 22c per lb.

Florida Butter Bean—No. 45—A speckled pole lima that blooms and bears profusely throughout the season. The pods are borne in clusters, about the same size as the Carolina or Sieva, but are speckled white and brownish red. A dependable, prolific, small-seeded lima that is very popular in the South. Prices: Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 100 lbs. or over, at 20c per lb.

Challenger or "Potato" Lima—

No. 20—The pods average 3 to 4 inches in length, containing four to five thick light green beans, and shells out more beans from a given number of pods than any other Pole Lima. Plants are vigorous, hardy, late and productive. Prices: Pkt., 10c; ½ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.50; bu. (60 lbs.), \$16.80; 100 lbs. or over, at 28c per lb.

Large White Lima—No. 19—Also known as King of the Garden Lima. The pods are medium dark green, very large, 5 to 6 inches long, broad, flat, filled with four to five very large white beans of the finest quality. Prices: Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (15 lbs.), \$3.50; bu. (60 lbs.), \$13.20; 100 lbs. or over, at 22c per lb.

INOCULATE ALL PEAS AND BEANS

Few home garden-plots contain soil rich enough for peas and beans. Inoculate your seed with NITRAGIN and they get nitrogen from the air—and enrich instead of rob the soil.

GARDEN SIZE, 25c

Inoculates 1 oz. to 8 lbs. of seed.

10% Extra Value—Turn to Page 11 of this catalog and read our remarkable offer of savings on your 1931 seed needs. You can obtain high-grade seeds at the lowest net prices in years.

Large White Lima

Fordhook Bush Lima

Reuter's Genuine Willow Leaved Pole Lima

Henderson Bush Lima Beans

Reuter's Garden or Table Beets

Reuter's Early Wonder Beet—Early and Globe-Shaped

Plant and eat more vegetables.

The growing and shipping of fresh, young, tender bunched Beets constitute an important commercial trucking industry in the South. Our sales to growers and shippers have increased enormously during the past ten years, because Reuter's Beet Seed is carefully bred, grown and selected to produce smooth, uniform, beautifully shaped and attractive blood-red colored beets of the finest quality.

Culture: Sow in rows 18 inches apart, covering 1 inch deep and pressing the soil firmly over the seed. When plants are well established thin 4 to 6 inches apart in the row. 1 ounce will sow 50 feet of row; 5 pounds for an acre. Ready for table in 50 to 70 days.

Reuter's Fireball—No. 66—Illustrated in color and further described on page 2 of this catalog. The roots are smooth, globe-shaped, solid and very sweet. Both skin and flesh are of an unusually deep rich red. The tap root is small and it has slender leaf stalks. While extremely early, yet if left to grow, the larger roots retain their fine flavor, tenderness and brilliant color. It has no superior in quality. It is surely a "fancy trade" builder, and we unhesitatingly recommend this distinct type to our customers, whether they grow for shipping, or desire a perfect beet for the home garden. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 80c per lb.; 25-lb. lots or over, at 70c per lb.; 100 lbs. or over, at 60c per lb.

Early Wonder—No. 65—This is one of the earliest and most perfectly shaped beets for bunching purposes. Its beautiful roots are very uniform, nearly globe-shaped, with nice-sized top and small clean tap-root. The skin is dark red, flesh is deep blood red, with almost no lighter zoning. It is sweet, crisp and tender. Its attractive appearance and uniformity of size, shape and color have created a heavy demand from shippers. Prices: Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.; 25-lb. lots or over, at 60c per lb.; 100 lbs. or over, at 50c per lb.

Detroit Dark Red Beet

Crosby Egyptian—No. 54—Produces roots of remarkable uniformity and dark interior color. The roots are slightly flattened or globe-shaped, very smooth. The exterior color is a dark blood-red. The flesh is just a trifle lighter in color, and does not show pronounced zoning. The upright tops are uniformly medium height, and light green in color. Very sweet, tender and richly palatable. Ideal for bunching and continues to be the most important variety for the commercial grower and shipper where a first-early market type is desired. Our strain of this variety is unequalled. Prices: Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.; 25-lb. lots or over, at 60c per lb.; 100 lbs. or over, at 50c per lb.

Crosby Egyptian Beet

Detroit Dark Red—No. 58—Steadily gaining in favor among large truckers, more especially in South Texas. The roots are medium sized, globular or nearly round, very smooth and of a dark blood red color. The flesh is deep vermilion red, solid, tender and the flavor is sweet. Our special stock shows no white zones. The tops are of nice size, upright, dark green, shaded red. Prices: Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.; 25-lb. lots or over, at 60c per lb.; 100 lbs. or over, at 50c per lb.

Early Eclipse—No. 55—One of the first to be ready for table. The roots are bright deep red, smooth, round, with small tap-root. The flesh is bright red, zoned pinkish white; very sweet, crisp and tender, especially when young. Desirable for home gardens. Prices: Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.; 25-lb. lots or over, at 60c per lb.

Edmand's Blood Turnip—No. 57—A desirable second early market beet, also suitable for the home garden. The roots are nearly round; exterior color dark red, interior color purplish red with little zoning; crisp, tender, sweet and a good keeper. Prices: Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.; 25-lb. lots or over, at 60c per lb.

Reuter's Green Leaved Swiss Chard or Spinach Beet

Half Long Blood—No. 63—A distinct second early sort. The roots are deep red, half long, somewhat pear-shaped and smooth; the flesh is finely grained, free from hard fibre and of sweet flavor. Prices: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid.

Swiss Chard or Spinach Beet—No. 68—An outstanding green-leaved Swiss Chard. The rich green, fairly smooth leaves are thick and fleshy, and their quality is highly appreciated when boiled. The midribs are also tender and edible, being lighter green in color. Its greatest value lies in the fact that it produces "greens" all summer long, and is therefore available when ordinary spinach is not. May be cooked and served as "boiled greens" in the same way as spinach. Our local market gardeners sow this seed generously during the late spring and early summer months, and find a ready sale for so-called summer-spinach on our local markets during the late summer and early fall months. There is a delicious, delicate flavor not found in either turnips or kale. Prices: Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.; 25-lb. lots or over, at 60c per lb.

Note: Market gardeners and shippers will do well to obtain a copy of Farmers' Bulletin No. 1594, "Preparation of Bunched Beets, Carrots and Turnips for Market," recently issued by the U. S. Department of Agriculture. It describes methods of harvesting, grading, packing, loading, and refrigerating bunched beets, carrots and turnips practiced by successful shippers. Write the Division of Publications, U. S. Department of Agriculture, Washington, D. C., or your Congressman or Senator, for a copy.

Stock Beets, Broccoli, Cauliflower

CAULIFLOWER

Culture: Sow in seed beds in the same manner as cabbage. Transplant when 4 to 5 inches high in rows 2½ feet apart and 18 inches apart in rows. Soil must be kept moist and cultivated thoroughly and often. 1 ounce will produce 2000 plants.

Reuter's Peerless Snowball—No. 144—Undoubtedly the finest and most popular early variety. The heads are medium to large size, solid, compact, round, very white, and are developed earlier than those of any other sort. The plants are compact, with few short, outside leaves, and well suited for close planting. Prices: Pkt., 25c; ¼ oz., 50c; ½ oz., 75c; oz., \$1.40; ¼ lb., \$4.50; lb., \$16.00, postpaid.

Large Algiers—No. 145—A late sort, sure to head, of excellent quality. The plant is large, but of upright growth, the leaves protecting the heads so that they will endure uninjured a frost that would ruin most other sorts. Largely planted along the Gulf Coast. Prices: Pkt., 15c; ¼ oz., 30c; ½ oz., 50c; oz., 75c; ¼ lb., \$2.75; lb., \$10.00, postpaid.

BRUSSELS SPROUTS

Culture: The culture is the same as Cabbage; July, August and September are best planting months. 1 ounce will produce 2000 plants; 6 ounces will plant an acre.

Long Island Improved—No. 77—The best sort to plant for market or home garden. Plants are of dwarf habit, but furnish a large yield of excellent sprouts. Prices: Pkt., 10c; ½ oz., 15c; oz. 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$10.00, postpaid.

Snowball Cauliflower

BORECOLE OR KALE

Culture: Plant during fall, winter or spring in rows 2 feet apart. Thin or transplant to 1½ to 2 feet apart in the row. 1 ounce will sow 200 feet of row; 4 lbs. will sow an acre.

Dwarf Curled Scotch—No. 67—A handsome, very finely curled, dwarf spreading variety; foliage long and of an attractive green. Prices: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.

Blue Curled Scotch—No. 71—An extremely long-standing, compact variety with a decidedly bluish tinge. Spreading plants with very short stems, producing a maximum of extremely finely curled leaves. An excellent shipper. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 80c per lb.

Green Curled Scotch Kale

MANGELS AND SUGAR BEETS

Culture: Sow 5 lbs. to the acre, in rows 2 to 2½ feet apart, and thin to 8 inches. Give good cultivation.

Mammoth Long Red—No. 61—The roots are light red and very large, frequently 2 feet or more in length by 6 inches in diameter. The flesh is white, tinged with rose. Grows well above the ground.

Red Eckendorf—No. 69—A heavy cropper, growing almost on top of the ground and can easily be harvested. It is broad with rounding top, red in color, and greatly relished by all kinds of stock.

Klein Wanzleben Sugar—No. 62—Without question the best in cultivation; not the largest in size, but the richest in sugar content. Prices on above: Oz., 10c; ¼ lb., 25c; lb., 80c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.

BROCCOLI

Culture: The same as Cauliflower. 1 ounce will produce 1500 plants.

Italian Green Sprouting—No. 73—The true Italian strain. A new and distinct variety recently introduced from Europe, and is becoming very popular here. It is quite distinct from the white heading broccoli. The plants are rapid growing and produce a large head at center of plant in about 90 days from date of planting. The head is a compact cluster of tightly closed flower buds and resembles cauliflower only in shape. When the central head is cut, numerous sprouts develop from the leaf axes, each sprout terminating in small green separate heads. These are cut in lengths of 10 to 12 inches and tied in bunches of 2 or 3 for a second crop. Served in the same way as asparagus, they form a very tasty and nourishing dish. Prices: Pkt., 15c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.00; lb., \$7.50; 5 lbs., \$30.00, postpaid. Not prepaid, 10-lb. lots or over, at \$5.00 per lb.

White Cape—No. 72—Vigorous, hardy, and easily grown; heads are white, compact, and firm. Prices: Pkt., 15c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.00; lb., \$7.50, postpaid.

Brussels Sprouts

FENNEL

Culture: Give the same general cultivation as celery, although it is not blanched to the same degree. An earthing of 3 inches or less, thrown up around the thickened leaf-stems, is sufficient. Matures in 90 days.

Florence—No. 265—The popular Italian Finocchio. In this superior type the "bulb" is in section a thick oval and not flat. The young shoots are sometimes eaten raw and are used in salads, soups, etc. The flavor is sweet, spicy and very distinct. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 75c per lb.

Mammoth Long Red Mangel

Broccoli—Italian Green Sprouting

Carrots—Full of Rich Vitamines

Culture: The culture for carrots is simple. Any good soil will grow carrots and seed may be sown almost any time of the year. Well grown and perfect roots, however, develop only in rich friable soil, preferably sandy loam. The flavor and tenderness of table varieties is secured by a quick growth. Sow in rows, $1\frac{1}{2}$ to 2 feet apart, cover with about $\frac{1}{2}$ inch of soil. As soon as plants appear, use the cultivator or wheel hoe. When of sufficient size, thin out the plants to stand 4 inches apart in the row. Keep ground free from weeds and grass. One ounce will sow 100 feet of row; 3 to 4 lbs. will plant an acre. Plant a row or two of carrots. They are sweet in flavor and rich in health. The uses of carrots cover a wide field, and they are a good food whether eaten raw in salads, cooked in stews or soups, or baked, fried or boiled.

Reuter's Coreless Chantenay—No. 136—Illustrated in color and further described on Page 7 of this catalog. This strain of Coreless Chantenay is quite free from the ordinary yellow core pronounced in most carrots, and while it is not as yet completely fixed, it is a decided improvement over the old type, being particularly attractive when sliced for eating as an uncooked vegetable. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over, at 80c per lb.; 100-lb. lots or over, at 70c per lb.

Chantenay—No. 130—The most largely used of all varieties. Our strain is specially selected and produces fine uniform roots, with nice-sized bunching tops. A medium early, half-long, smooth, blunt-rooted sort of deep orange-red color and delicate flavor. Averages $5\frac{1}{2}$ to 6 inches in length, broad at the neck, tapering gently to a blunt end. The flesh is of excellent table quality. Because of its nice top, it is very popular for bunching. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.; 25-lb. lots or over, at 60c per lb.; 100-lb. lots or over, at 50c per lb.

Oxheart—No. 132—The roots measure $4\frac{1}{2}$ to 5 inches long, very stout and thick, ending in an abrupt small tap root. The color is bright orange-red. The flesh is sweet and tender. Desirable for soils so hard and stiff that longer rooted sorts would not thrive in it. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.; 25-lb. lots or over, at 60c per lb.

Danvers Half Long—No. 129—A handsome, cylindrical shaped carrot of good size and stump-rooted. It differs from Chantenay in that it is slightly longer in reaching maturity and will average an inch or so more in length. Our true type averages $6\frac{1}{2}$ to 7 inches in length, tapering uniformly to a blunt point. The

Danvers Half Long Carrot

roots are smooth and very attractive, of rich, deep orange color, with crisp, sweet, tender flesh. A popular variety for the shipper, also splendid for the table. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.; 25-lb. lots or over, at 60c per lb.; 100-lb. lots or over, at 50c per lb.

Scarlet Nantes—No. 138—(Coreless)—A very superior early table carrot of French origin, and because of the delicate texture of the root has been named "Coreless." It is a half-long cylindrical carrot, blunt-pointed, with a small tap-root and small top. They run very uniform in shape and size, 6 to 7 inches long, by $1\frac{1}{4}$ inches through; clean skinned, smooth, and the color is a rich red-orange, so attractive when served. The flesh is brittle, fine-grained, with a melting tenderness and of a sweet mild flavor. The core is rather undefined so that it can be rightfully called "Coreless." Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over, at 80c per lb.

Rubicon—No. 135—Very similar to Chantenay in appearance, being larger, also both longer and thicker. Average length 6 to $6\frac{1}{2}$ inches, with nice top of bunching size. The flesh is tender and free from core. The color is bright orange-red, and the skin is peculiarly smooth. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.; 25-lb. lots or over, at 60c per lb.

Bagley—No. 137—A popular variety with some of the markets in the East. The true type is about 10 inches long, $1\frac{1}{2}$ inches thick, and cylindrical. The root is half pointed. The color is a light orange-red. The flesh is crisp and sweet, free from strings, and the small core is very tender. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over, at 80c per lb.

Chantenay Carrot

Reuter's Scarlet Nantes Carrot—(Coreless)

CARROTS FOR STOCK FEEDING

Carrots are highly nutritious and are greedily eaten by all kinds of stock. They impart a beautiful butter-yellow color to the milk if fed to cows. When planted for winter use they form an extremely wholesome addition to the winter rations of animals. The varieties listed below are the best for planting in the South for this purpose.

Long Orange—No. 133—The roots are 10 to 12 inches long, and taper in a straight line to the tip. The flesh is of a deep orange color. A heavy cropper and more generally grown for stock than for table. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.

Large White Belgian—No. 134—Grown exclusively for stock feeding. Roots about 10 to 12 inches in length, very thick. The flesh and skin are pure white. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.

Note: Market gardeners and shippers will do well to obtain a copy of Farmers' Bulletin No. 1594, "Preparation of Bunched Beets, Carrots and Turnips for Market," recently issued by the U. S. Department of Agriculture. It describes methods of harvesting, grading, packing, loading, and refrigerating bunched beets, carrots and turnips practiced by successful shippers. Write the Division of Publications, U. S. Department of Agriculture, Washington, D. C., or your Congressman or Senator, for a copy.

Cabbage — A Main-Stay Garden Crop

Culture: If the plants are started in a seed-bed, they should not be crowded, or they will run up weak and slender and will not endure transplanting well. When 4 to 6 inches high, transplant to open field, setting the plants as deep as the first leaf stems; give frequent and deep cultivation, drawing the earth to the plants at each working. Set the early varieties 18 inches apart in rows 2½ feet; the larger and later sorts, 2 feet apart in 3-foot rows. They need a light and well watered soil, rich in nitrogen. One ounce will produce about 1,500 plants; ½ lb. will produce sufficient plants to set an acre.

FIRST EARLY SORTS

Early Jersey Wakefield—No. 84—Our seed growers have spared no expense to produce the very finest early stock. The earliest and surest heading of the first early cabbages. The heads are of medium size, very solid, uniformly pointed and of excellent quality. The plants are exceedingly hardy, not only resisting cold but other unfavorable conditions. They are compact and erect, with few outer leaves, which are smooth, thick, nearly oval and deep green. Prices: Pkt., 10c; ½ oz., 15c; oz., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$10.00, postpaid. Not prepaid, 10-lb. lots or over, at \$1.75 per lb.

Golden Acre—No. 102—An extra early selection of the popular Copenhagen, and the earliest round headed cabbage, maturing with the Early Jersey Wakefield. The heads are of medium size, round as a ball, hard, solid, very uniform, of fine quality and with small core. Average weight from 4 to 5 lbs., which permits close planting. Plants are small, dwarf, compact with few outer leaves. Prices: Pkt., 15c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00; 5 lbs., \$20.00, postpaid.

Long Island Wakefield Cabbage

Copenhagen Market Cabbage

For "Frost-Proof" Cabbage Plants turn to page 46

Copenhagen Market—No. 89—The earliest large round-headed cabbage yet introduced. The heads are grown upon a remarkably short stem, are very solid, average weight 8 to 10 pounds, and of exceptional quality. The plants are vigorous, but compact, with few outer leaves which are of upright growth. The leaves are medium light green, nearly round, comparatively thick and smooth. Can be planted as close as the Charleston Wakefield, thereby producing a larger number of heads to a given area. Our strain produces uniform, large, round heads that for solidity and excellent quality make this variety so valuable. Prices: Pkt., 10c; ½ oz., 20c; oz., 30c; ¼ lb., \$1.00; lb., \$3.00; 5 lbs., \$12.50, postpaid. Not prepaid, 10-lb. lots or over, at \$2.25 per lb.

Long Island Wakefield—No. 81—A highly reselected and carefully bred strain of the famous Charleston Wakefield, producing earlier, larger, firmer, heavier and better shaped heads. It is undoubtedly the best pointed or oval cabbage for the shipper; also splendid for the home garden. Prices: Pkt., 10c; ½ oz., 15c; oz., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$10.00, postpaid. Not prepaid, 10-lb. lots or over, at \$1.75 per lb.

Charleston or Large Wakefield—

No. 83—About a week or ten days later than the Early Jersey Wakefield, but the conical heads are fully one-half larger, and less pointed. The heads are blunt pointed but broad at the base. Its exceeding hardness, earliness and size of head have made it a popular variety with shippers. The leaves are rather large, smooth, and comparatively thick. The plants are medium sized, very vigorous, and slightly spreading. Prices: Pkt., 10c; ½ oz., 15c; oz., 20c; ¼ lb., 60c; lb., \$2.00; 5 lbs., \$8.75, postpaid. Not prepaid, 10-lb. lots or over, at \$1.50 per lb.

SECOND EARLY VARIETIES

Steins Early Flat Dutch—No. 92—The heads are large for size of plant, average weight, 12 to 15 lbs., are nearly round or somewhat flattened, close, firm and very solid. The plants are short-stemmed, compact and upright, with few and short leaves. Popular with shippers in the South, because of its heat resisting qualities; withstands adverse weather conditions. Prices: Pkt., 10c; ½ oz., 15c; oz., 20c; ¼ lb., 60c; lb., \$2.00; 5 lbs., \$8.75, postpaid. Not prepaid, 10-lb. lots or over, at \$1.50 per lb.

Glory of Enkhuizen—No. 97—An excellent medium early, short stemmed variety that is widely cultivated in South Texas for shipment. The dark green heads are medium to large, nearly round, very hard and solid, and of fine flavor. Larger and later than the Copenhagen Market and produces a heavy tonnage. Prices: Pkt., 10c; ½ oz., 15c; oz., 20c; ¼ lb., 60c; lb., \$2.00; 5 lbs., \$8.75, postpaid. Not prepaid, 10-lb. lots or over, at \$1.50 per lb.

Steins Early Flat Dutch Cabbage

All Head Early Cabbage

All Head Early—No. 86—A splendid second early market sort producing heads that are very large for so early a cabbage and of very good quality. The uniform heads are solid, flat but very deep. The plants are compact with few outer leaves, which are comparatively smooth and rather thick. The stem is short. It has excellent shipping qualities and makes a good appearance on the market. Prices: Pkt., 10c; ½ oz., 15c; oz., 20c; ¼ lb., 60c; lb., \$2.00; 5 lbs., \$8.75, postpaid. Not prepaid, 10-lb. lots or over, at \$1.50 per lb.; 25 lbs. or over, at \$1.25 per lb.

Wisconsin All Season—No. 101—A new strain developed at the Wisconsin Experiment Station. It has proven very successful in resisting cabbage yellows. The large kraut growers now plant this variety almost exclusively. Prices: Pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

Succession—No. 91—A sure heading sort. Slightly later than the second early varieties. The large heads are uniform, flat, very firm, solid, and of fine quality. The plants are vigorous and strong growing, with a short stem. Popular with our local truckers. Prices: Pkt., 10c; ½ oz., 15c; oz., 20c; ¼ lb., 60c; lb., \$2.00; 5 lbs., \$8.75, postpaid. Not prepaid, 10-lb. lots or over, at \$1.50 per lb.

Surehead—No. 93—Always sure to head. This is an exceptionally fine main crop cabbage of the Flat Dutch type. The uniform heads are large, usually weigh 10 to 15 pounds each, round and flattened, extra hard and of fine texture. The outer leaves are of upright growth. Prices: Pkt., 10c; ½ oz., 15c; oz., 20c; ¼ lb., 60c; lb., \$2.00; 5 lbs., \$8.75, postpaid. Not prepaid, 10-lb. lots or over, at \$1.50 per lb.

Large Late Flat Dutch—No. 87—A popular and highly esteemed late variety. The heads are uniformly large, of bluish green color, flat but deep, distinctly flattened on top, solid, and of excellent quality. The plants are very hardy, comparatively slow growing, but very sure heading; stem rather short. Prices: Pkt., 10c; ½ oz., 15c; oz., 20c; ¼ lb., 60c; lb., \$2.00; 5 lbs., \$8.75, postpaid. Not prepaid, 10-lb. lots or over, at \$1.50 per lb.

American Savoy—No. 95—The best crumpled leaf cabbage. The heads are large, nearly round, fairly solid, sweet and tender. The leaves are numerous, deep green and coarsely crumpled. Prices: Pkt., 10c; ½ oz., 20c; oz., 30c; ¼ lb., \$1.00; lb., \$3.00; 5 lbs., \$12.50, postpaid. Not prepaid, 10-lb. lots or over, at \$2.25 per lb.

Mammoth Red Rock—No. 96—The largest and surest heading red cabbage. The heads are large, round, very solid, and of a very attractive intense red color. The plants are large and vigorous with medium length stem and spreading outer leaves. This variety is used for cole slaw and pickling. Prices: Pkt., 10c; ½ oz., 20c; oz., 30c; ¼ lb., \$1.00; lb., \$3.00; 5 lbs., \$12.50, postpaid. Not prepaid, 10-lb. lots or over, at \$2.25 per lb.

Pe-Tsai or Chinese Cabbage—

No. 82—Sometimes called Celery Cabbage. This extra fine vegetable of the Cabbage family is in a class by itself. The leaves when young are crimped, of light green color and appear like smooth leaved mustard, but with much broader and heavier midribs. The plant as it matures becomes more upright and forms heads like Cos Lettuce. It is of distinctive flavor, very mild and pleasant. It is served as a salad like lettuce, or cooked like asparagus. Shredded, it outclasses the finest cabbage slaw. Cultivate like cabbage. Prices: Pkt., 10c; ½ oz., 20c; oz., 30c; ¼ lb., \$1.00; lb., \$3.00; 5 lbs., \$12.50, postpaid.

COLLARDS FOR "GREENS"

This is a tall, loose leaved cabbage-like or kale-like plant grown throughout the South for winter greens. Largely cultivated in home gardens for table, and also grown by truckers for shipment to markets as "Cabbage-Bunch."

Sow seed thickly in ground, transplanting when 4 inches high; or sow in drills where the plants are to remain and when well started thin to 2 or 3 feet apart in the row. One ounce to 200 feet of row; 6 ounces for an acre.

Southern or Georgia—No. 178—This is the white or green stemmed variety, growing 2 to 3 feet high and forming large, loose, open heads or a cluster of succulent leaves with a rather long stem. A frost, if not too severe, will improve rather than injure the quality of the leaves. Prices: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.; 25 lbs or over, at 40c per lb.

Cabbage-Collards—No. 179—A cross between the Georgia Collard and Charleston Wakefield Cabbage, bred for the hardiness of the Collard and the flavor and heading qualities of the Cabbage. Does not grow as tall as the Georgia Collard, but the leaves grow closer together on the stem. It is a more tender and better flavored sort. It does not winter-kill and also grows fine during hot weather. Prices: Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 60c per lb.

For
"Frost Proof"
Cabbage Plants
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Glory of Enkhuizen Cabbage, a heavy yielding shipping variety.

Celery for Home Use and Market

Culture: The seed should be planted in partly-shaded beds. When the young seedlings are big enough, set in rows 3 to 4 feet apart, plants 6 inches apart in the row. To blanch gradually hill up the stalks. Boards pushed up against the row on both sides will accomplish the same purpose. Celery requires a rich soil and plenty of moisture so that it can make a continuous growth. One ounce will produce about 3,000 plants; 2 to 4 ounces to the acre.

Golden Phenomenal—No. 160—A new self-blanching celery of outstanding merit. The general characteristics are those of the Golden Plume or Wonderful, but it is decidedly taller and the stalks are much longer to the joint. Matures as early as the Golden Plume. The plants are heavy, compact and full hearted. The stems are broad and thick, brittle and free from strings, of fine, nut-like flavor and of excellent quality all through. In other words, this is Golden Plume with all the good qualities of Golden Plume but in addition is taller with longer edible stems and the plants are more upright and more compact. The stock is very even and the plants very uniform in size and appearance, and free from green rogues. It is the result of many years' painstaking selection by a prominent seed grower who has a thorough knowledge of the requirements of the largest markets. It is of sterling quality, and we predict a fine future for it. Supply of seed is strictly limited. Prices: Pkt., 25c; ¼ oz., \$1.00; ½ oz., \$1.50; oz., \$2.50; ¼ lb., \$8.00; lb., \$30.00, postpaid.

Golden Self-Blanching—No. 155—Originator's French grown original dwarf strain seed. It is the finest early and most profitable celery in cultivation. Plants are compact and stocky, with yellowish-green foliage; stalks perfectly solid, of fine nutty flavor and attain a good size. It quickly blanches a handsome yellow color. This is a big-hearted strain, with no hollow stalks, even and free from green-top. Prices: Pkt., 10c; ½ oz., 45c; oz., 80c; ¼ lb., \$2.50; lb., \$8.00, postpaid.

Golden Plume or Wonderful—No. 159—Resembles Golden Self-Blanching in appearance, crispness and fine nutty flavor, though somewhat earlier, larger and of ranker growth. Blanching quickly a full, solid heart and rich golden yellow color. Shows a marked resistance to blight. Prices: Pkt., 10c; ½ oz., 45c; oz., 80c; ¼ lb., \$2.50; lb., \$8.00, postpaid.

White Plume—No. 156—A very handsome variety. The leaves are bright green, easily blanched and a beautifully silver-white color. A good home garden sort. Prices: Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

Giant Pascal—No. 157—A compact, vigorous, productive variety. The upright leaves are dark green; stalks are short, thick and very broad; blanches a beautiful yellowish-white. Prices: Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

Celeriac—No. 158—Turnip-rooted celery. The roots have been developed by cultivation and not the leaf stalks. The edible roots are excellent for soups and stews. Also cooked and sliced as a salad. Prices: Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

Reuter's Golden Phenomenal Celery

CARDOON—No. 169—A vegetable that is grown somewhat like celery and served after the manner of asparagus. Sow in rows 4 feet apart, thin or transplant the seedlings so that they stand 2½ feet apart, one from the other. A large, fleshy-leaved plant, used as a winter vegetable. The main stalks are blanched like celery. Prices: Pkt., 10c; oz., 30c; ¼ lb., \$1.00; lb., \$3.50, postpaid.

CORN SALAD or Fetticus—(Doucet)—

No. 205—Large Green Cabbaging; also called "Lamb's Lettuce." This is a hardy quick-growing plant for spring salad or garnishing. A good substitute for lettuce or spinach. Sow the seed broadcast or in drills 9 inches apart during the fall and winter. Matures in 6 to 8 weeks. 1 ounce will sow 30 feet of row. Prices: Pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.50, postpaid.

DANDELION—No. 206—Cultivated for winter greens, and is fast gaining favor. Our thick or cabbage leaved variety is best. Sow in drills 1 foot apart, covering seed no more than ¼ inch. Thin the plants to stand 4 inches apart. Dandelion may be blanched like endive for salad purposes. Prices: Pkt., 10c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.50, postpaid.

GOURDS—Gourds are related to the Squash and Pumpkins. They are rapid and vigorous growing annual climbers with heavy dark green foliage and produce a large crop of oddly shaped interesting fruits in unique colors and combinations.

Dish Cloth—No. 1572—The fruits are long, green and corrugated. The inside consists of a fibrous mass which, after the shell and seed have been removed, make excellent rags or sponges. When young the fruits are also cooked like squash and served in soups and stews. Prices: Pkt., 10c; ½ oz., 15c; oz., 25c, postpaid.

Nest Egg—No. 1574—The fruits have the same size, shape and color as a hen's egg. They are very thick shelled when fully ripened and are often used as a nest egg, hence the name. As an ornamental vine this variety is also very attractive and it is quite a unique sight when the vine is loaded with ripe white color eggs, which show up against the bright green foliage. Prices: Pkt., 10c; ½ oz., 15c; oz., 25c, postpaid.

Sugar Trough—No. 1575—This variety produces very large round fruits with exceptionally hard shells. It is useful for many purposes, for instance, the inner portion may be removed and they will make attractive water containers, sugar bowls, baskets, etc. Prices: Pkt., 10c; ½ oz., 15c; oz., 25c, postpaid.

Hercules Club—No. 1578—As the name indicates this variety resembles a giant club. The fruits often grow 4 feet long and about 5 to 6 inches in diameter. The color is a light green; the meat very sweet and may be prepared and eaten like squash. Hercules Club Gourds are quite a favorite among our Italian customers. Prices: Pkt., 10c; ½ oz., 15c; oz., 25c; ¼ lb., 85c; lb., \$3.00, postpaid.

Gourd Collection—One packet of each of the four described above, 25c postpaid.

Golden Plume or Wonderful Celery

Eat Plenty of Tender Roasting Ears

Culture: If planted in rows, make the rows 3 to 4 feet apart, and plant the seed 12 to 16 inches apart in the row, covering 1 inch deep with fine soil firmly pressed down. If planted in hills, make hills 3 to 4 feet apart each way, and plant 4 to 6 kernels to the hill; later thin so as to leave 2 to 3 stalks to the hill. Give frequent and thorough cultivation until the tassels appear. One pound will plant about 200 hills; 14 lbs. (peck) to the acre.

BEST SUGAR VARIETIES

Golden Bantam—No. 190—This is an early corn with golden yellow grains, very tender and of excellent quality. The ears are 6 to 7 inches long and eight rows of kernels on a cob. Usually two ears to the stalk. The stalks are 4 to 5 feet high. The flavor is exceptionally rich and delicious. Prices: Pkt., 10c; ½ lb. 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, 10-lb. lots or over, at 22c per lb. Seed supply extremely short.

Country Gentleman—No. 189—An especially fine quality corn. Ears are from 7 to 8 inches long, cob small, white and densely covered with long, slender, white grains, without row formation. The stalks are from 6½ to 7 feet high. It is well adapted for the canner as well as the home gardener. Prices: Pkt., 10c; ½ lb. 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, 10-lb. lots or over, at 22c per lb. Seed supply extremely short.

Stowell's Evergreen—No. 188—The best known sugar corn. The ears are about 7 to 8 inches long, with sixteen or more rows of the finest sugary grains. The stalks are about 7½ feet high. It is hardy and productive, remaining a long time in condition suitable for cooking. Prices: Pkt., 10c; ½ lb. 20c; lb. 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, 10-lb. lots or over, at 20c per lb.; 25-lb. lots or over, at 18c per lb.

Barden's Wonder Bantam—

No. 199—Illustrated and further described on page 3 of this catalog. The stalks grow 5 to 6 feet high and have ears 8 to 10 inches long, filled with eight rows of broad, rich, golden yellow kernels. We recommend Wonder Bantam to the market and home gardener, as well as the canner who wants a corn that will produce a large crop of big ears of high quality. Prices: Pkt., 10c; ½ lb. 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, 10-lb. lots or over, at 16c per lb.; 25-lb. lots or over, at 15c per lb.

SWEET OR FIELD VARIETIES

Early Large Adams—No. 192—An excellent early field and garden variety, maturing about two weeks later than the above. The ears are 7 to 8 inches long, twelve to fourteen rowed. The stalks are about 6 ft. high. Highly regarded by our local truckers. Prices: Pkt., 10c; lb., 30c; 2 lbs. 50c; 5 lbs., \$1.00, postpaid. Not prepaid, peck (14 lbs.), \$1.40; bu. (\$6 lbs.), \$5.00.

Truckers' Favorite—No. 193—A true favorite with the shippers in the South. Produces the finest roasting ears in 65 to 70 days, depending on weather conditions. The handsome ears are 8 to 10 inches long, fourteen to sixteen rowed, usually two to the stalk; the kernels are white, deep, sweet and exceptionally tender. Can be planted either early or late. Our strictly EASTERN grown stock of this variety is unexcelled. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c; 5 lbs., \$1.00, postpaid. Not prepaid, peck (14 lbs.), \$1.25; bu. (\$6 lbs.), \$4.00; 2 bushels or over, at \$3.75 per bushel.

Silver Mine—No. 749—Largely planted for "roasting ears" by truckers in the South. Ears average 9 to 12 inches in length. For roasting ears, usually ready in 80 to 85 days from date of planting. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Early White Dent—No. 763—A large early white corn that is also well adapted for roasting ears. Usually two ears to the stalk. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

POPULAR POP CORN VARIETIES

Pop Corn is a very profitable crop, yields well even in unfavorable weather and there is always a good market for it. Plant at the rate of 12 pounds to the acre, in drills 3 feet apart, dropping seed 1½ feet apart in the rows; or plant in hills, using 5 to 8 lbs. per acre. Cultivate the same as field corn. It matures early and can be fed with profit to young stock, especially pigs, calves, etc.

White Rice—No. 196—A prolific white variety. The ears are 5 to 6 inches long. The kernels are long, pointed and somewhat resemble rice. Prices: Pkt., 10c; ½ lb. 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.25, postpaid. Not prepaid, 10-lb. lots or over, at 12c per lb.

Golden Queen—No. 197—Ears are larger than most sorts. The kernels are rich golden yellow in color. It pops perfectly when properly cured. Prices: Pkt., 10c; ½ lb. 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.25, postpaid. Not prepaid, 10-lb. lots or over, at 15c per lb.

Japanese Hulless—No. 198—A dwarf growing variety. The kernels are longer and more slender than the White Rice. Tender and delicious when popped and free from any hull or shell. Prices: Pkt., 10c; ½ lb. 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.25, postpaid. Not prepaid, 10-lb. lots or over, at 15c per lb.

Stowell's Evergreen Corn

Truckers' Favorite Corn

Cucumbers for Salads and Pickles

Culture: Where earliness is important, plant seed in dirt bands (see page 48) set in hot-beds or cold frames, filled with rich, friable soil. When danger of frost is over, the plants are set in the open ground, the boxes being cut away, so the roots are not disturbed. Otherwise, plant in hills, not over 1 inch deep, 4 to 6 feet apart each way, dropping eight to ten seeds in a hill. Thin out to three to four plants to a hill when established. Earlier open ground plantings may be protected with Hotkaps, see page 47. Give frequent but shallow cultivation until the plants make runners. Pick the fruit as soon as it is large enough and before it begins to ripen, as the vines will cease setting fruit as soon as any seed begins to mature. Insecticides for spraying Cucumbers will be found on page 48. One ounce will plant 50 hills; 2 to 3 pounds to the acre.

The Stays Green Cucumber—No. 229—Illustrated in color and further described on page 4 of this catalog. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over, at 80c per lb.

Klondike—No. 221—A medium early, white spined cucumber of handsome, very dark green color and of excellent quality for slicing. The mature fruits when grown under favorable conditions are often about 8 inches in length, and are uniform in shape and size. The color is very dark green, slightly striped at the ends. The dark green color is retained remarkably well, and is affected less by hot sun than most other sorts. Very hardy and prolific. Its uniform size and shape and splendid color are making this variety very popular as a shipping sort. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25 lbs. or over, at 80c per lb.

Reuter's Evergreen White Spine—No. 215

—The finest extra dark green White Spine Cucumber for market or home garden. It is the outstanding variety for the commercial grower and shipper in the South. Its slender, symmetrical, tapering shape makes it a well-balanced, attractive cucumber. Fully grown fruits measure 9 inches long and 2¼ inches thick. The plants grow vigorously and produce an enormous crop of deep rich dark green fruits that retain their color better and stay in edible condition longer than other strains of White Spine Cucumber. It is extremely early, maturing fruit for market or table in about 55 days. It is ideal for slicing; the flesh is fine grained; sparkling white and of most delightful and refreshing flavor. The seed cavity is very small so that the fruits are almost all flesh. It runs remarkably true to type, bearing practically no culls. Its extreme earliness, its heavy cropping ability and its excellent color make it the best all-around variety for the trucker or the home gardener. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over, at 80c per lb.

Early Fortune—No. 216—We offer a very superior stock, privately grown for us. One of the

best long distance shipping Cucumbers and extensively planted in the South by commercial truckers. The attractive fruits average uniformly about 8½ inches long, cylindrical or slightly tapered at the ends. It is extremely early; usually ready to gather in about 58 days. The seed cavity is small, with very few seeds. The flesh is white, solid, fine grained and of excellent flavor. The plants are vigorous growing, productive and disease-resistant. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over, at 80c per lb.

Reuter's Longfellow—No. 231—Also called the VAUGHAN Cucumber. Undoubtedly the most attractive long, dark green variety of recent introduction. The illustration on the left hardly does credit to this magnificent sort in that it cannot portray the deep emerald green color which is one of its leading characteristics. The beautiful slender fruits are 12 to 14 inches long, and almost spineless. It is thinner, darker in color, and more uniform in shape and size than the Davis Perfect. A fine slicing variety, the flesh is very white, solid, with most delightful flavor, with very few seeds. When grown outdoors it is fully equal in appearance to any hot-house grown cucumber as to size, color and finish. It should be planted only on the best possible land and given extra care and attention all during its growth because of the extra large individual fruits. It is a very shy seeder, and therefore the seed is more expensive, but the resultant crop is proportionately more valuable. Matures in about 75 days from time of planting. Prices: Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$10.00, postpaid. Not prepaid, 10-lb. lots or over, at \$1.75 per lb.; 25-lb. lots or over, at \$1.50 per lb.

Reuter's Everbearing—No. 223 — An extremely small, early variety. If the fruits are kept picked during the growing season it will bear almost indefinitely. It is of little use, except for pickling, but it is so early in maturing that it is used for the first crop pickles. The fruits are dark green in color, 4 to 5 inches long. Wonderfully prolific. A popular home variety, but not for shipping. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

Reuter's Early Fortune Cucumber—A Splendid Shipper

Reuter's Longfellow Cucumber

Reuter's Early Fortune Cucumber—A Splendid Shipper

Cucumbers for Market and Home Garden

Perfect Davis Perfect Cucumber. No finer strain is available.

Perfect Davis Perfect—No. 227—The finest selection of the popular Davis Perfect. Every fruit is perfect and holds its fine cylindrical shape clear to the stem end. The beautiful fruits are a very rich green in color, rather long, averaging 10 inches or more in length, white spined, quite slender, symmetrical, tapering slightly at both ends. The flesh is solid, crisp, tender and of superb quality. The seed cavity is extremely small. It retains its attractive dark green color for a long time after gathering. The vines are very vigorous growing and quite productive. By using our Perfected strain a crop can be grown outdoors which cannot be distinguished from greenhouse stock. Recommended as one of the very best sorts for shipping and also unexcelled for the home garden. Ready for market in about 60 days.

Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over, at 80c per lb.

Reuter's Hybrid White Spine—No. 230—Illustrated in color on front cover page of this catalog. This special strain, developed over a period of years for the critical market garden trade, has outstanding merits as a main crop cucumber. First, it is a wonderful shipper and will retain its color and firmness when shipped over long distances. Second, it has a very attractive deep green color, being the darkest green cucumber that we know of on the market today. Third, it is uniform in length, running from 8 to 10 inches, and smooth in appearance, having very few white spines. It is a main crop sort, maturing fruit ready to pick or ship within 60 days. The vines are vigorous and fairly prolific. The flesh is firm, crisp, tender and of superb quality. Furthermore, on account of its small seed pockets it is excellent for slicing.

Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over, at 80c per lb.

Improved Long Green—No. 217—BLACK SPINE. The stock we offer under this name is in a class by itself. The fruits are very long, often 12 to 15 inches when mature. They are uniformly slender and of beautiful dark green color. The flesh is white, firm, very crisp and of delicate flavor. The large warts or spines are well distributed over the surface instead of being clustered at one end as in inferior stocks. It is extremely prolific, medium late, and for hardiness and disease-resistance is the best variety. Furnishes some fruits early but maturing the bulk of its crop rather late. An outstanding variety for slicing and is also largely used for pickles. For general use for all purposes there is no superior to Reuter's Improved Long Green Cucumber. It is probably the most extensively used cucumber for the home garden and market. Ready for table within 60 days.

Price: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50; 5 lbs., \$6.00, postpaid.

Earliest of All—No. 224—Extremely early, ready for the table in about 48 days. The fruits average about 7 inches long, are straight, smooth, and very symmetrical, blunt at the ends and of very dark green color, with distinct pale green lines at the blossom end. Uniform in shape and size. An ideal cucumber for slicing, excellent for pickling, the flesh is firm and crisp, white, fine grained, few seeds, and of refreshing flavor. The hardy vines are vigorous in growth, holding the fruit for a long period. As a pickle for bottle goods, they are also much used, being of ideal size and shape.

Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over, at 80c per lb.

Chicago Pickling—No. 225—An early maturing, very small, dark green cucumber, cylindrical, square ended, and very popular with growers for small pickles. Fruits are uniform in size and color. Average $5\frac{1}{2}$ to 6 inches in length and $2\frac{1}{2}$ inches in diameter. It is enormously productive. Used almost exclusively by all the large pickling houses. Ready for market in 53 days.

Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over, at 80c per lb.

Japanese Climbing—No. 226—BLACK SPINE. A distinct variety used for its climbing qualities to cover trellises and fences. The fruits are 9 inches in length by $2\frac{1}{2}$ inches in diameter when mature, of fine green color; flesh is thick and firm, never bitter, a superb variety for slicing. When young, they make fine pickles. Very productive; fruits are raised well above the ground so seldom suffer from wet weather or insects. Vines are almost mildew-proof and continue bearing until late in the season. Ready for table in 58 days.

Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50; 5 lbs., \$6.00, postpaid.

Lemon Cucumber—No. 228—This fine cucumber grows about the size and color of a lemon. The flesh is white and has a peculiar sweet flavor, quite different from other cucumbers. They are highly esteemed for both table use and pickling. The fruit is ready for use when it is just commencing to turn yellow. They may be pickled while green or ripe, as preferred. Besides being a novelty, it has real merit. It will bear fruit over an extremely long period of time, and is an exceedingly sturdy growing variety.

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

Small Gherkins—No. 218—For pickles. This is a very small, oval, prickly fruited sort quite distinct from all others and grown exclusively for pickles. It is the smallest of all the varieties and should always be picked when young and tender. The seed is distinctly smaller than that of other cucumbers and is slow to germinate, requiring usually from 2 to 3 weeks. The skin is bright green, covered with spines.

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

Reuter's Evergreen White Spine Cucumber—Always dark green

Cantaloupes for Breakfast or Dessert

Gold Lined Rocky Ford

Gold Lined Rocky Ford

No. 112—A splendid green fleshed melon that is well adapted for planting in the South either for market or home use. This melon has a gold lining next to its small seed cavity, making it unusually attractive when cut. It is medium early in maturing. The flesh is very thick, sweet, spicy, while the shape is nearly round with a complete covering of netting and no ribs. The vigorous vines produce plenty of uniform fruits of the finest flavor. Size 5½x5 inches. Weight, 2½ lbs. Prices: Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid. Not prepaid, 10-lb. lots or over, at \$1.00 per lb.; 25-lb. lots or over, at 90c per lb.

Reuter's New Orleans Market Muskmelon or Cantaloupe

SALMON OR ORANGE FLESHED VARIETIES

Hale's Best—No. 103—A remarkable very early, profitable shipping melon from the Imperial Valley in California. Melons are oval in shape, with heavy netting and ribs hardly apparent. The flesh is exceptionally thick and firm, of fine flavor, a deep salmon color, with very small seed cavity. It is ten days earlier in maturing than other shipping types of the Rocky Ford. Size, 8x4½ inches; weight, 2½ lbs. Our seed is saved only from selected melons from fields that are carefully rogued. See illustration on page 27. Prices: Pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid. Not prepaid, 10-lb. lots or over, at \$1.00 per lb.; 25-lb. lots or over at 90c per lb.; 100 lbs. or over, at 80c per lb.

Reuter's Orange Flesh—No. 105—Illustrated and described on page 5 of this catalog. Color of flesh is deep, rich red-orange tint, and the seed cavity is the smallest of any cantaloupe grown. Prices: Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid. Not prepaid, 10-lb. lots or over, at \$1.00 per lb.; 25 lbs. or over, at 90c per lb.; 100 lbs. or over, at 80c per lb.

Reuter's Honey Rock—No. 106—An outstanding new orange flesh variety, illustrated in color and fully described on page 5 of this catalog. Prices: Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00; 5 lbs., \$8.00, postpaid. Not prepaid, 10 lbs. or over, at \$1.50 per lb.; 25 lbs. or over, at \$1.25 per lb.

Pollock 10-25—No. 119—Identical with the Eden Gem, except the flesh is salmon tinted, instead of green. The nearly round fruits are extremely uniform, heavily netted, with no trace of ribs. It is fairly early. The seed cavity is small, and the rich, thick salmon flesh is of excellent flavor. Being a splendid shipper and highly rust-resistant, it is a leading favorite with market growers. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over, at 80c per lb.

Culture: A rich soil produces the best melons. Sow in open ground when all danger of frost is past, in hills about 4 to 6 feet apart. Put eight to ten seeds in a hill, covering with ½ to 1 inch of fine soil. When plants have produced their rough leaves, thin to four plants in a hill. Give frequent but shallow cultivation. Earlier plantings may be accomplished by the use of Hotkaps. See page 47 of this catalog. One ounce will plant 50 hills; 2 to 3 lbs. will sow an acre. Early varieties ready for table in 70 to 90 days.

FOUR GREEN FLESHED VARIETIES

Extra Early Hackensack—No. 121—One of the most popular of the extra early green fleshed varieties. The fruits are medium to large in size, nearly round or somewhat flattened, evenly and deeply ribbed and with very coarse netting. The skin is green, slightly tinged with yellow as the fruits mature. The flesh is also green, a little coarse, but juicy and sweet. Prices: Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid.

Eden Gem—No. 109—A type of green fleshed Rocky Ford that is a money maker for the trucker and a very satisfactory sort for the home garden. The shape is round, very uniform in size; the netting is very heavy, completely covering the melon. The flesh is very thick, tinted yellow at center, and of delicious flavor. The vines are rust-resistant, producing an enormous crop of very uniform fruits. The firm flesh and heavy netting permit its being shipped long distance. We offer an exceptionally fine stock of this early sort. Prices: Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid. Not prepaid, 10-lb. lots or over, at \$1.00 per lb.; 25-lb. lots or over, at 90c per lb.

Texas Cannon

Ball—No. 114—A perfectly round, green fleshed melon, a little larger than our Rocky Ford. It is completely covered with netting and has no trace of ribs. It is early and its most remarkable feature is the thickness of the flesh, which is not excelled by any other kind. It is very desirable for home use and nearby markets. Really insect-proof and sun-proof. Size 5¾x6 in., weight, 3¼ lbs. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

Hearts of Gold Cantaloupes

Luscious Melons from Your Own Vines

Hale's Best or "H. B." Cantaloupes

Honey Dew—No. 115—The fruits are of medium size, round or slightly oval. The skin is smooth with an occasional net and when fruits are ripe is creamy yellow in color. The flesh is light emerald green, fine grained and of very sweet, sugary flavor. Rind is thin, but very firm, and the fruits stand shipping remarkably well. If picked shortly before fully mature the fruits will keep for several weeks. Matures about two weeks later than the Rocky Fords. Easy to grow. Size 10x8 inches, weight 6 to 8 lbs. Prices: Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.75; 5 lbs., \$7.00, postpaid.

Golden Honey Dew—No. 126—Same qualities as the Honey Dew described above, except the flesh is golden yellow instead of green. The fruits are a little more oblong than round, and the best specimens are quite heavily netted. Ships well and keeps well. It is of a distinct honey-like flavor, more luscious and juicy than other melons. Prices: Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.75; 5 lbs., \$7.00, postpaid.

Honey Ball—No. 128—The result of a cross between the Texas Cannon Ball and the Honey Dew Casaba Melon. Averages a little larger in size than the Rocky Ford. Shape is round as a ball, slightly netted, and has a very thick wall of very delicious green meat clear to the rind. Very small seed cavity, high sugar content and delicious flavor. Rind hard and tough, splendid shipper. Color of rind greenish white until fully ripe, when they turn to a light yellow. Matures a week later than the Rocky Fords, and continue to bear after other cantaloupes are gone. They are in best condition to pull for home use and to ship to nearby markets when they turn a light yellow color. Size, 6½x6½ inches, weight 3½ lbs. Prices: Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.75; 5 lbs., \$7.00, postpaid.

Honey Ball Cantaloupes. Should be fully ripe before eating.

Hearts of Gold—No. 104—This is an orange fleshed variety of medium size, ideal as a shipping melon, and a desirable mid-season sort for the home garden. The fruits are nearly round, with tendency to heart-shape, distinctly ribbed and covered with a fine gray netting. The flesh is tender and thick, of excellent flavor, being very sweet and delicious. The vines are productive and blight-resisting. It is about 25 per cent larger than the standard Rocky Ford types. Size, 6x5 inches, weight, 2 lbs. Customers can be assured of the purity of our strain, all of which has been saved from hand-cut selected fruits. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb., 25-lb. lots or over, at 80c per lb.

Banana Cantaloupe—No. 107—An extremely long melon, tapering at both ends; lemon colored skin when mature. The pink flesh is really delicious. Its banana-like flavor and shape make it a splendid home garden sort. The melons grow 14 inches long and 4 inches in diameter; stands summer sun as no other cantaloupe and will continue to bear until late in the season. It is very vigorous and productive. Prices: Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid.

Reuter's
Wonder Cantaloupe

Reuter's Wonder—No. 127—Rapidly becoming one of our most popular melons. A salmon-fleshed melon approaching perfection in size and its eating qualities are unsurpassed. There is a total absence of coarse, stringy flesh that is usually associated with large melons. It is a big, almost round melon, usually heavily netted. Average weight, 4 to 6 pounds, but it is not uncommon to pick many weighing 10 to 12 pounds. Not a shipping variety, but highly recommended for the home garden. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.

New Orleans Market—No. 113—An old fashioned large muskmelon of Creole origin largely cultivated by our local market gardeners, more especially for local market consumption. The flesh is greenish-yellow, well ribbed, of excellent quality and a good keeper. Melons often weigh 12 to 15 lbs. each. Highly prized by those seeking a large, heavy netted, well ribbed muskmelon of good eating qualities. Illustrated on page 26. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.

The Best Eggplants for the South

Culture: One of the most delicious vegetables grown, yet it is not cultivated to the extent it would be if its superior and able qualities were better known. Seed germinates slowly and should be started in hot-beds. The use of "Dirt Bands" is recommended. See page 48. When plants have two rough leaves transplant 3 to 4 inches apart. When weather is sufficiently warm, set plants in open ground, allowing 3 feet space between rows, and 2½ feet space between the plants in the row. Hoe frequently, keeping the soil loose and fine. Earlier plantings may be made in open ground if protected by Hotkaps. See page 47. One ounce will produce 1000 plants; ¼ lb. will sow an acre. Matures in about 120 days.

Black Beauty—No. 238—The earliest and one of the best of all the large-fruited eggplants. The spineless fruits are of rich, glossy, purple-black color, almost egg-shaped, large, and symmetrical. A desirable sort for the market as the fruit holds its color a long time. The plants are remarkably healthy in their growth. Prices: Pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.50; lb., \$5.00; 5 lbs., \$20.00, postpaid. Not prepaid, 10 lbs. or over, at \$3.75 per lb.

Reuter's New Orleans Market—No. 236—A distinct eggplant produced from our own carefully saved stock seed. The best long distance shipping variety; very popular in Florida and Louisiana with commercial truckers. A large, long, oval, dark purple sort, absolutely spineless and of the finest quality. The plants grow large and high, sometimes 5 feet, and bear all fruit entirely off the ground. Resists heat and drouth; vigorous and prolific. Prices: Pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.75; lb., \$6.00; 5 lbs., \$25.00, postpaid. Not prepaid, 10 lbs. or over, at \$4.50 per lb.

Florida Special Eggplant—No. 240—A wonderful new very early variety; high-bush or tree type, maturing in about 110 days. The bush is more vigorous than Black Beauty and not quite so tall as Florida High Bush. The fruits are more meaty, of better shape, not so necky, and a beautiful, rich, lustrous, dark purplish black. The sturdy, vigorous bush holds the fruit well off the ground. Productive, early, and seems better adapted to the South than other varieties, standing sun and heat better. One of the best shippers. Prices: Pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.75; lb., \$6.00; 5 lbs., \$25.00, postpaid. Not prepaid, 10 lbs. or over, at \$4.50 per lb.

New York Purple—No. 237—Produces fruits in great quantities, plants averaging from four to six large, oval, spineless fruits of a splendid dark purple color. A favorite market variety, because of its earliness and the fine quality of its fruit. Prices: Pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.50; lb., \$5.00; 5 lbs., \$20.00, postpaid. Not prepaid, 10 lb. or over, at \$3.75 per lb.

Florida High Bush—No. 239—A wonderful shipping variety and a good keeper. Of strong, upright growth, holding its fruit well above the ground. The fruits are similar in form and size to the New York Purple, though not so dark in color, and more club-shaped. Prices: Pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00; 5 lbs., \$17.50, postpaid. Not prepaid, 10 lbs. or over, at \$3.25 per lb.

New Orleans Market Eggplant

CHERVIL—No. 173—Resembles Parsley, but considered superior to it in flavor. The young leaves are used in soups and for flavoring and garnishing meats and vegetables. When plants are 2 inches high, transplant or thin out to about 1 foot apart. Prices: Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

ENDIVES FOR SALADS AND GREENS

Culture: Sow in rows, 18 inches apart, covering the seed firmly with ½ inch of soil. When plants are of sufficient size, thin to 10 to 12 inches apart in the row. When nearly fully grown, gather the outer leaves together in conical form and tie the tips together in order to blanch the heart of the plant. One ounce will sow 150 feet of row; 3 to 4 lbs. will plant an acre. Matures in 90 to 100 days.

Large Green Curled—No. 249—The "Chicoree Frissee" of the French. An excellent salad plant, also boiled as greens. The most hardy and vigorous sort; leaves bright, deep green with outer midribs usually showing traces of rose. The center blanches easily to a rich yellow. The flavor is refined to a degree, stimulating and zest-giving. Our stock is largely planted by market gardeners. Prices: Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.

Broad Leaved Batavian—No. 250—Also known as Escarolle. The leaves are of upright growth, broad, more or less twisted and waved, bright deep green, with a nearly white midrib. The inner leaves form a fair head which blanches a creamy white. Frequently served as Spinach, when its flavor and health giving properties render it of high value. Prices: Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.

KOHLRABI—A DELICIOUS VEGETABLE

Culture: Sow in rows 18 inches apart, and when well established thin to 6 inches apart in the row. Cover seed ½ inch. One ounce will sow 200 feet of row; 3 to 4 lbs. will plant an acre. Kohlrabi is a vegetable that deserves more general use. Matures in about 50 days.

Earliest White Vienna—No. 306—Extremely early, with distinctly small tops, but of sufficient size for easy bunching. The bulbs are of medium size, very light green or nearly white; of best quality for table if used when 2 to 2½ inches in diameter. Prices: Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$10.00, postpaid. Not prepaid, 10-lb. lots or over, at \$1.50 per lb.

Florida Special Eggplant

Reuter's Wondermelon

What Melon Growers Think of the Wondermelon—Mr. J. M. Hogan, a Kentucky producer, writes: "Your Wondermelon is certainly a wonder. I have been raising watermelons for the market over forty years and think the Wondermelon the best I ever raised. I planted $\frac{1}{2}$ pound of seed and sold \$250 worth of melons." Mr. D. E. Denley, a Mississippi melon grower, tells us: "Your Wondermelon is the best watermelon grown. My patch was fine, melons weighing 60 pounds each." Mr. Andrew J. Gregory, another good Mississippi customer, writes us: "I planted $2\frac{1}{2}$ acres in your Wondermelon and there was not a mixed one in the patch."

**The FINEST
WATERMELON
EVER INTRODUCED**

Wondermelon—No. 607—The pictures shown on this page, together with the one on page 1 in actual colors, should convince you of the superiority of Reuter's Wondermelon over any other variety. These illustrations are made from photographs sent direct from our grower. Reuter's Wondermelon possesses a flavor that is not approached by any other variety; so much so that people will come back to retailers and ask for it by name. The rind of the wondermelon is thin, but tough, and it will stand safe ship-

ment for reasonable distances. Its flesh is a rich red and full of flavor right up to the rind, without any hollow. The seeds are large and white and relatively few to the melon. It is large and long, resembling the Tom Watson, but thicker. The color is dark, solid green, a most attractive article. Anyone who plants watermelons, for any purpose, should plant Reuter's Wondermelon.

Prices for Reuter's Original Wondermelon seed—Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lb. lots or over, at 80c per lb.; 25 lbs. or over, at 70c per lb.; 100 lbs. or over, at 60c per lb.

Reuter's Stone Mountain Watermelon

No. 619—Illustrated in color and further described on page 4 of this catalog. One of the finest, sweetest, and largest watermelons in cultivation. Under favorable conditions, fruits will weigh from 60 to 80 pounds, and will ripen in 90 to 95 days from date of planting. Consequently, it is earlier than many of the older established varieties. The fruits are almost round or square-shaped, richest dark green, medium rind, bright scarlet flesh. The sparkling, crisp, red flesh has a delicious and exceptionally sweet flavor. It has fewer seeds than most varieties, is solid through, almost all heart, and is really a table delicacy. The rind is tough enough to stand considerable handling for nearby markets but is not recommended for long distance shipping. It produces an abundant crop in the South and can be grown successfully farther North than many of the long shaped varieties. It is very prolific, a splendid drouth resister, and will produce a fine crop of good melons when others fail. As a home garden and nearby market variety it has proven very satisfactory where an extra large, round watermelon of the finest quality is desired. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; 5 lbs., \$8.00, postpaid. Not prepaid, 10-lb. lots or over, at \$1.50 per lb.; 25-lb. lots or over, at \$1.25 per lb.; 100-lb. lots or over, at \$1.00 per lb.

**Rich Color,
Tempering
Luscious Flavor—
Grows
Large and Sells
Readily**

Reuter's-Schochler-Watermelon

No. 617—\$1,000 Net from Two Acres—That's what our Schochler Melon produced for one of our good Tennessee customers. But let's

let Mr. L. W. Moser tell his own story: "Just a few words of praise in regard to your wonderful Schochler Melon. We had two acres planted in this variety and they netted us \$1,000.00. They averaged from 40 to 99 pounds apiece and every one thought them so sweet and good. We took 30 to market which weighed one ton and another load of 43 weighed 2700 pounds. People come from far away to see them and, of course, always bought them from me." Mr. Lee Trousdale, an Alabama melon grower, writes: "The Schochler Watermelon I got from you produced fine and was the best red, juicy meat I ever tasted. Weighed one that scaled 83 pounds." Mr. E. B. Chapman, another good Alabama Customer of ours, wrote us: "I sold 30 melons from my field at \$1.00 each one single morning before breakfast and not one melon weighed less than 50 pounds." Another gratified customer, Mr. D. P. Hurr, of Texas, tells us: "There is no disappointment when you plant Reuter's seed. Last year I raised Watermelons that weighed 75 pounds from your Schochler Seed." These expressions are typical of the satisfaction that is expressed to us, by letter and by word of mouth, by commercial and market growers in every melon growing section of the South, of the behavior of our Schochler Watermelon.

**Grows
Extra Large
Fine Flavor
and
BRINGS
TOP PRICE**

This melon was bred and perfected by J. Palmer Schochler, of Rusk, Texas, a commercial melon grower of long experience. It is a long, thick melon as is plainly shown in the picture below. It has a relatively thin rind, yet it is extremely tough and will stand long shipment and ordinary handling. Its size is its

great feature, carload after carload averaging 46 to 48 pounds and market trucks averaging 70 to 85 pounds to the melon, according to advices reaching us from growing and shipping points. Its meat is a dark red, fine grained, with no white parts, and its flavor wins everyone upon first taste. The melon is a rich dark green, with a faint, practically invisible stripe. It is not strictly a prolific melon, as the word is usually used, for it produces only about four melons to the vine, but the total production in pounds from a single vine, because of the uniformly immense size of the melons, more than makes up for this lack. It is a remarkable drouth resister and will always produce a second crop of melons from the same hills, averaging 25 to 35 pounds each. If you have but a small melon patch for home use, raise a few Schochlers and have your neighbors marvel at their immense size. Commercial and market melon growers will find this variety highly profitable for its extra size will invariably bring a premium price and consequent high profits.

Prices: Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid. Not prepaid, 10 lbs. or over, at \$1.00 per lb.; 25 lbs. or over, at 90c per lb.

Reuter's Radio Watermelon No. 618

Reuter's Radio Watermelon is long and thick in shape, measuring from 26 to 28 inches long by 15 to 18 inches in diameter. The rind is a dark green, indistinctly striped with mingled lighter green. The young melons will show distinct stripes but as they develop and ripen the stripe practically fades away, leaving a glossy green color. The rind is medium thick, just enough so to insure long keeping and rough usage during shipping. It is practically impossible to penetrate it under ordinary conditions and it is so woven together, like leather, that it is hard to pull apart or break even after it is fully ripe. It will stand rough handling and will not easily decay. The meat is red and sweet, entirely free from hard centers or stringy flesh, and will slice half an inch thick and not break when fully ripe. It grows remarkably large, as the photograph shows, and is very prolific. It will ship in first-class condition to the most distant markets and will sell on sight. The seed cavity is small and the seed large.

Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over, at 90c per lb.; 25 lbs. or over, at 80c per lb.; 100 lbs. or over, at 70c per lb.

Grow Watermelons for Home and Market

Tom Watson Watermelon

Florida Favorite—No. 612—An extra early melon, oblong in shape and grows to a fair size. Rind is light green with irregular stripes of dark green. The rind is thin but firm. The flesh is very bright, deep red, very sweet and tender. Prices: Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; 5 lbs., \$3.75, postpaid. Not prepaid, 10 lbs. or over, at 60c per lb.

Tom Watson—No. 601—The most popular of all shipping varieties. The fruits are large and long in shape, measuring 18 to 24 inches long, by 10 to 12 inches in diameter. The melons will weigh 35 to 50 lbs. each. The dark green rind is tough and fairly thin. The flesh is rich red, sweet and tender. The vines are vigorous and prolific. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over, at 80c per lb.; 25 lbs. or over, at 70c per lb.; 100 lbs. or over, at 60c per lb.

Halbert Honey—No. 610—An unusually sweet watermelon. The fruits are attractive in appearance and uniform in shape. They are long, measuring 18 to 20 inches in length, and from 6 to 8 inches in diameter. The ends are blunt, and there is no sign whatever of neck. The average weight is 30 to 35 lbs. each. The flesh is crimson, extending within less than ½ inch of the rind. The hardy vines are very prolific. Medium early. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over, at 80c per lb.; 25 lbs. or over, at 70c per lb.; 100 lbs. or over, at 60c per lb.

Thurmond Gray—No. 616—A long, thick, excellent shipping melon, maturing about the same time as the Tom Watson. The rind is of a rich greenish-gray color, which makes it hard to

Thurmond Gray Watermelon

Kleckley Sweet—No. 613—A very attractive melon with oblong fruits, 18 to 20 inches in length by 10 to 12 inches in diameter. The skin is rich glossy dark green, and the rind is unusually thin with the flesh ripening close to it. The color of the flesh is a beautiful bright scarlet, of most luscious sweetness and rich flavor. The vines are productive. A desirable melon for home use and near-by markets, but rather tender to ship. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over, at 80c per lb.; 25 lbs. or over, at 70c per lb.; 100 lbs. or over, at 60c per lb.

Reuter's Blue Banner—No. 621—It is early and large and one of the very best all-round melons. Normal fields will produce melons averaging 40 to 50 pounds each. It is a most delicious eating melon, with rich, sugary flavor, free from any acid taste after eating. The flesh is fine grained and blood-red in color without a trace of fibre, fairly melting in the mouth. Melons are large and uniform in size, cylindrical in shape, with a tough rind about ½ inch thick. The vines are vigorous and enormously productive. Its most attractive outside appearance, being a dark, almost solid bluish-green in color, with its exceptional flavor, makes it equally desirable for home growing, local marketing or shipping to distant points. Prices: Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00; 5 lbs., \$8.00, postpaid. Not prepaid, 10 lbs. or over, at \$1.50 per lb.

Reuter's Blue Banner Watermelon

sunburn. The flesh is solid, bright red, sweet, and of fine quality. Wilt resistant and prolific. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over, at 80c per lb.; 25 lbs. or over, at 70c per lb.; 100 lbs. or over, at 60c per lb.

Irish Gray—No. 609—A very popular shipping variety, and also desirable for home garden. The fruits are long oval in shape, and of a light yellowish gray color. The rind is exceptionally hard and firm. The flesh is bright red, sweet, firm, but free from any hard centers and stringiness. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over, at 80c per lb.; 25 lbs. or over, at 70c per lb.; 100 lbs. or over, at 60c per lb.

Buying More Seeds for Less Money

Reuter's 10% Extra Value Plan, described in full on Page 11, enables you to obtain a larger assortment of finest vegetable and flower seeds that grow for less money than you have formerly paid. Reuter's Seeds have long been known as the finest distributed in the South and our new 10% Extra Value Plan now permits our customers to get more seeds for less money than ever before. Our ever-increasing business and our ability to secure from the best-known growers and sources of supply make possible this remarkable and economical method of ordering your seed requirements. Read the full particulars on Page 11 before making our your order.

Lettuce—The Most Popular Salad Crop

Culture: For general crop, sow in rows 18 inches apart and thin the young plants to 10 to 12 inches apart in the row. If for cutting and not for heads, they may be left much closer. Constant cultivation is necessary. One ounce will sow 150 feet of row; 3 pounds will plant an acre.

Reuter's Mammoth Big Boston—No. 319—Our improved strain of this popular lettuce is far superior to anything on the market. Heads are extra large and compact, finely shaped, globular, medium light green, with a slight tinge of brown on margins of outer leaves. It is very early, hardy, and stands shipping well. The leaves are broad, comparatively smooth, but wavy at edge; thin, very hard and crisp. The head itself is firm, brittle, buttery, and the interior quite a golden yellow. It heads up well under cold weather conditions, and is largely grown in the South for market and home use. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50; 5 lbs., \$6.00, postpaid. Not prepaid, 10 lbs. or over, at 90c per lb; 25 lbs. or over, at 80c per lb.

New York or Los Angeles Market—No. 318—Also called Wonderful. This is the variety so largely grown in California and other western states and shipped to eastern markets under the trade name of Iceberg. Forms perfect heads of enormous size, which resemble cabbage in their solidity, measuring from 12 to 15 inches across, frequently weighing 2 to 3 pounds each. The outer leaves tightly overlap, and are an attractive deep green in color; broad, frilled at edges, while the heart blanches up beautifully. The quality is superb, being extra crisp, sweet and tender and entirely free from any bitter taste. This splendid lettuce must not be confused with "Iceberg" offered on this page, the outer leaves of which are tinged with brown. Prices: Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; 5 lbs., \$10.00, postpaid. Not prepaid, 10 lbs. or over, at \$1.75 per lb.; 25 lbs. or over, at \$1.50 per lb.

Iceberg—No. 322—A large, late, crisp, cabbage-heading variety. The heads are very firm, and well blanching. The leaves are unusually broad and quite blistered and crumpled, borders finely frilled. The color is medium green, with faint brown tracing on the border. Forms hard, white, tender heads even during warm weather. Too brittle to be a good shipper. Commonly confused with the New York, but is distinct, being much lighter in color. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$1.75; 5 lbs., \$7.00, postpaid. Not prepaid, 10 lbs. or over, at \$1.25 per lb.

Grand Rapids—No. 324—A loose leaf type. Best for forcing. The plant is upright and forms a loose cluster of large, thin, bright green leaves, savoyed, finely crimped at edges. Very attractive for garnishing. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50; 5 lbs., \$6.00, postpaid.

Lettuce has become a year-round necessity on our tables.

White Paris Cos—
or Romaine Lettuce
—crisp tender
and sweet

White Paris Cos—No. 321—The best known and most dependable of the Romaine or Celery Lettuce type. It is medium large, strictly self-closing, makes a well-blanching, firm, loaf-shaped head, of superior quality. The leaves are oval in form and smooth. Color medium green. Delicious when served with French dressing. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50; 5 lbs., \$6.00, postpaid. Not prepaid, 10 lbs. or over, at \$1.00 per lb.

The discovery of vitamins in maintaining good health has increased the demand for lettuce.

New York or Los Angeles (Wonderful) Lettuce

Reuter's Mammoth Big Boston Lettuce

Chicken Lettuce—No. 323—Here is a genuine lettuce which will yield as much or more chicken or rabbit feed as any "greens" plant. When once cut it starts to grow again. The leaves can be pulled off each stem like kale. Chicken lettuce does not make a head, but sends up stalks 3 to 4 feet high, just loaded with leaves. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50; 5 lbs., \$6.00, postpaid. Not prepaid, 10 lbs. or over, at \$1.00 per lb.

Money-Making Baby Chicks—Baby Chicks are money makers whether purchased for supplying the home with fryers and egg-laying hens or for the farm commercial flock. The average family may obtain delicious frying size chickens and a constant egg supply for the table, and be relieved of the trouble and expense of hatching, by obtaining a small supply of Baby Chicks. Reuter's Bred-To-Lay Baby Chicks are easy to raise; easy to obtain; and are delivered to you without the slightest trouble or inconvenience on your part. See inside back cover.

Sow Mustard for Healthful "Greens"

Reuter's TENDERGREEN, Also Called Japanese Mustard Spinach

Reuter's TENDERGREEN—No. 346—Also known as Japanese Mustard Spinach. A tender delicious quick growing vegetable green of Oriental origin. Ready for market in 25 to 30 days from planting. It is virtually an all-season plant. Can be sown nearly every month in the year in the South, permitting 5 to 6 crops a year. Withstands extreme summer heat, also resistant to cold weather. The large, oblong leaves are dark green in color with a very small center rib. The leaves are cooked and prepared for table the same as Spinach, Turnip or Mustard Greens. Tastes somewhat like turnip greens when young. It does not have the pungent taste characteristic of mustard. It remains tender even after the plants are relatively old. It is very rich in body and bone-building material, the Alabama Polytechnic Institute, Auburn, Alabama, reporting a content of 22.81 per cent Protein, 25.01 per cent Mineral Matter, 2.10 per cent Lime, 0.11 per cent Iron, and 2.45 per cent Water. Easy to grow. Sow 3 to 5 lbs. of seed to the acre in rows $2\frac{1}{2}$ to 3 feet apart. We were very much impressed with this tender vegetable green in our trial grounds this year. Several meals of it were served in our own restaurant and our employees were enthusiastic in pronouncing it delicious and even superior to spinach.

Should be excellent for canning also. Do not fail to plant this tasty and tender vegetable in your garden this fall.

Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., 90c; 5 lbs., \$3.60, postpaid. Not prepaid, 10 lbs. or over, at 60c per lb.; 25 lbs. or over, at 50c per lb.; 100 lbs. or over, at 40c per lb.

Fordhook Fancy—No. 344—The plants are of vigorous growth and have beautiful dark green leaves which curve outward like a fine ostrich plume. It is a handsome variety, of strong growth, yielding large quantities of greens. The plants stand a long time before bolting to seed. The flavor is mild and the leaves are excellent for garnishing and salads. It is a favorite with the shippers in South Texas. Does well even during hot weather. Cooked and served like spinach, the flavor is inviting, while the plant possesses healthful tonic properties. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.; 25-lb. lots or over, at 40c per lb.

Florida Broad Leaf—No. 343—Plants are rather tall and upright growing, and produce considerable more leaf growth than other varieties. The leaves are large, broad, comparatively smooth, and have broad, distinct midribs. When cooked the leaves are of excellent quality. This variety is quite distinct in that it stays in condition without bolting to seed considerably longer than most other sorts, which makes it an ideal sort for spring planting in the South. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.

Chinese Broad Leaved—No. 342—An excellent sort with large, light green, plain or comparatively smooth leaves. The plant is of quick growth, fairly upright when young, becoming somewhat spreading at maturity. The succulent leaves are tender, mild, and free from bitter taste. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.; 25-lb. lots or over, at 40c per lb.

The large green leaves of mustard are used as a salad or cut and boiled like spinach or turnip tops, forming a most palatable and healthful type of "greens." Mustard "Greens" are rich in elements so necessary to the development and maintenance of the human system. Should be served once or more each week on every table and eaten for their medicinal and healthful properties. Properly cooked and prepared they make a very palatable dish.

Culture: Sow frequently throughout the year in rows 12 to 18 inches apart, covering $\frac{1}{2}$ inch deep. Water freely. Thin to 4 inches in the row. Give clean cultivation, keeping free from grass and weeds. One ounce will sow 100 feet of row; 2 to 3 lbs. will plant an acre.

White English—No. 345—The leaves are comparatively small and smooth, deeply cut or divided, and of medium dark green color. The plant is upright, of rapid growth and soon bolts to seed. The leaves, when young, are mild and tender. The seeds are also used in pickling for family use, and the seed when ground up compose what is known as "mustard" in the stores. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid.

Southern Giant Curled—No. 341—Plants are vigorous and hardy, of upright, spreading growth. The leaves are large, light green, tinged with yellow, much crumpled and frilled at edges. Highly esteemed in the South for market and home garden, because of its vigorous growth, hardness and good quality. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.; 25-lb. lots or over, at 40c per lb.; 100-lb. lots or over, at 30c per lb.

LEEKS

Culture: Sow in rows 18 inches apart and $\frac{1}{2}$ inch deep. Cover firmly. Thin plants to 6 inches apart in the row and draw the earth about them when cultivating. If one desires very white and tender leeks transplant when about 6 inches high, setting 4 inches apart in trenches about 2 feet apart and gradually earth up like celery. One ounce will sow 100 feet of row; 4 lbs. will plant an acre.

London Flag—No. 330—A very fine, early productive variety, being a strong, quick grower and of mild flavor. The stems are 2 inches in diameter and blanch 10 inches from the root. Prices: Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50, postpaid.

Monstrous Carentan—No. 331—The largest variety. Stem short, 6 to 8 inches long, but very thick, often 3 inches in diameter. Leaves dark green. A hardy variety. Prices: Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50, postpaid.

Florida Broad Leaf Mustard

Chinese Broad Leaved Mustard

Reuter's Southern Grown Okra Seed

*White Velvet
Okra—
A Good Sort to
Plant in the Home
Garden*

Culture: Every Southern garden should include this distinctive Southern vegetable for soups and salads. Plant in rows 3 to 4 feet apart, covering with 1 inch of fine soil firmly pressed down. Thin out to 12 to 18 inches apart in the row. Cultivate and keep free from weeds. The pods are in best condition when from 1 to 3 inches long. One ounce will sow 100 feet of row; 8 to 10 lbs. will plant an acre.

French Market—No. 352—The most popular variety in Louisiana. This sort is used exclusively in the famous "Creole gumbo" served in the leading restaurants in New Orleans. The pods are light green, medium size, nearly round in shape and smooth. Starts to bear when plant is very small and produces throughout the season. The pods are free from ribs, tender and remain so for a long time.

Prices: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.; 25-lb. lots or over, at 40c per lb.

Dwarf Green Prolific—No. 355—One of the earliest and most dwarf growing sorts. The plants are from 2½ to 3 feet in height, and set pods very close to the ground and very thick on the stalk. We have seen from 30 to 40 pods growing on stalks 3 feet high. The pods are green, tender, long, fluted or corrugated, and of good quality. A good shipper and fine for canning and home use. Prices: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.; 25-lb. lots or over, at 40c per lb.

Perkins Mammoth Long Pod—No. 354—Very early and productive. Extensively planted in the South for market and home use. The pods are produced in great abundance, starting within 3 to 4 inches from the bottom of the stalks, and the whole plant is covered with them to a height of 6 to 7 feet. Pods are very slender and do not harden up as is usually the case with some other sorts. They are intensely green in color, of unusual length, frequently 9 to 10 inches long, but at their best for table when 4 or 5 inches. Price: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.; 25-lb. lots or over, at 40c per lb.

White Velvet—No. 353—A strong growing variety, often reaching a height of 3½ feet, early maturing and very productive. The pods are nearly white in color,

Perkins' Mammoth Long-Podded Okra

long, smooth and tender, also free from ridges. Very popular in the South for home and local market gardeners. Prices: Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over, at 70c per lb. Seed supply very short.

PARSNIP—Culture: Sow seed in rows which are 1½ feet apart, covering firmly with about ½ inch of fine soil; when plants are well up thin to 6 inches apart in the row. Parsnip seed germinates slowly. One ounce will sow 150 feet of row; 3 to 5 lbs. will plant an acre.

Hollow Crown—No. 392—The roots are long, with smooth white skin, uniform in shape, tender and of best quality. Prices: Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 90c; 5 lbs., \$3.50, postpaid.

Hamburg or Rooted Parsley

roots of this variety resemble a small, thick parsnip in shape and color, and are extensively used for flavoring soups and stews. The foliage is practically the same as Plain Parsley. Prices: Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 90c; 5 lbs., \$3.50, postpaid. Not prepaid, 10 lbs. or over, at 60c per lb.

PARSLEY FOR GARNISHING AND FLAVORING

Culture: The seed is slow to germinate. Sow in rows 12 inches apart, cover with ½ inch of fine soil, pressing it down firmly. When plants are well up, thin 3 to 4 inches apart in the row. One ounce will sow 150 feet of row; 5 to 6 pounds will plant an acre.

Plain Leaved—No. 382—The leaves are flat, deeply cut, but not curled and very dark green in color. Withstands heat better than the curled sorts. Very desirable for flavoring soups and stews and for drying. Prices: Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 90c; 5 lbs., \$3.50, postpaid. Not prepaid, 10 lbs. or over, at 60c per lb.; 25 lbs. or over, at 50c per lb.

Champion Moss Curled—No. 384—A beautiful compact growing sort; leaves are uniform dark green color, very finely cut and so closely curled as to resemble bunches of moss. Excellent for garnishing and flavoring, and a handsome decorative plant. One of the most popular for market and garden. When the plants are about 3 inches high cut off all the leaves; the plant will then start a new growth of leaves which will be brighter and better curled and later, if these turn dull or brown they can be cut in the same way; every cutting will result in improvement. Prices: Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 90c; 5 lbs., \$3.50, postpaid. Not prepaid, 10 lbs. or over, at 60c per lb.; 25 lbs. or over, at 50c per lb.

Double Curled—No. 381—A standard dwarf growing variety with deeply cut and finely crimped vivid green leaves. More tall growing than the Champion and easier to bunch. The leaves can be cut in the same manner as described for the Champion. Prices: Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 90c; 5 lbs., \$3.50, postpaid. Not prepaid, 10 lbs. or over, at 60c per lb.; 25 lbs. or over, at 50c per lb.

Hamburg or Rooted—No. 383—The edible

Champion Moss Curled Parsley

Reuter's Onion Seed and Onion Sets

Culture: Sow in rich soil, in rows 12 to 15 inches apart, covering $\frac{1}{2}$ inch deep. When the plants are well up, cultivate and keep from weeds. The young plants may be thinned out 3 to 4 inches apart in the row. The finest onions in the South are produced by sowing the seed in seed beds during October and transplanting seedlings to the open field. One ounce will plant 100 feet of row; 3 to 4 lbs. to the acre.

Yellow Bermuda—No. 365—Sometimes called White Bermuda, although it is a light yellow or straw colored onion. This sort has largely helped to make Texas an important onion producing state. It is a flat, very mild flavored variety of high quality. We offer true Tenerife Grown Seed only. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$3.00; 5 lbs., \$13.75, postpaid. Not prepaid, 10 lbs. or over, at \$2.50 per lb.

Crystal Wax—No. 366—The most attractive onion in the world. It is absolutely pure white and crystalline, extremely mild, sweet flavor. The true type is very flat, medium large and very early. The skin is thin and the flesh white and waxy. A beautiful sort for market or home garden. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.40; lb., \$5.00; 5 lbs., \$22.50, postpaid. Not prepaid, 10-lb. lots or over, at \$4.00 per lb.

Prizetaker—No. 364—Our true American stock can be successfully grown in all parts of the central south from both spring and fall sowings. Uniform in shape; of immense size; often measuring from 12 to 16 inches in circumference. The bulbs are globe-shaped and of a light straw yellow color. The skin is very thin and glossy. The flesh is white, mild and sweet. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 15c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid. Not prepaid, 10-lb. lots or over, at \$2.00 per lb.

Riverside Sweet Spanish—No. 373—There is an increasing demand in America for the Spanish Onions due to their phenomenally large size, handsome appearance, sparkling white flesh of very fine texture, delicate tenderness and extremely mild flavor. Riverside Sweet Spanish is now grown over large areas in the Southwest. Grows larger than the Prizetaker and does not produce "stiffnecks" usual in the Spanish types. The mature bulbs will measure 4 to $6\frac{1}{2}$ inches in diameter, and weigh up to $2\frac{1}{2}$ pounds each, equal in every respect to the imported onions. Its shipping quality, and market appearance make it a great favorite in commercial centers. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50; 5 lbs., \$15.00, postpaid. Not prepaid, 10 lbs. or over, at \$2.75 per lb.

Red Wethersfield—No. 369—The bulbs are large and flatted, yet quite thick. The skin is a deep purplish red. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; 5 lbs., \$8.00, postpaid. Not prepaid, 10 lbs. or over, at \$1.50 per lb.

Yellow Globe Danvers—No. 370—The color is a bright clear yellow and the flesh is white. A fairly good keeper. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; 5 lbs., \$8.00, postpaid. Not prepaid, 10 lbs. or over, at \$1.50 per lb.

Australian Brown—No. 368—A good keeper and suitable for early spring planting. It is medium sized, semi-globe shaped. The skin is very thick and chestnut brown in color. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00; 5 lbs., \$8.00, postpaid. Not prepaid, 10 lbs. or over, at \$1.50 per lb.

Red Creole—No. 371—Originated in Louisiana and largely cultivated here because of its productivity and good keeping qualities. Produces large, solid, semi-globe onions of a reddish color. Flavor rather strong. A valuable onion for storing. Sold out—New Crop Seed ready about July 1st.

Riverside Sweet Spanish Onion

Silver Skin—No. 372—White Portugal. A large, white onion of mild and pleasant flavor, hard and fine grained. Largely used as a pickler and for bunching. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 15c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; 5 lbs., \$10.00, postpaid. Not prepaid, 10 lbs. or over, at \$1.75 per lb.

ONION SETS—Planted mostly for early onions to pull green. Many people prefer the small, tender young green onions for eating raw. Plant sets 3 inches apart in rows 12 to 15 inches apart. 1 pound of sets will plant 50 feet of row; 8 to 10 bushels will plant an acre.

Brown Onion Sets—These small selected onion sets will produce long keeping onions. Prices: Lb., 35c; 3 lbs., 90c, postpaid. Not prepaid, peck (8 lbs.), \$1.25; bu. (32 lbs.), \$4.50.

Red Onion Sets—Very hardy, fairly good keepers. Prices: Lb., 35c; 3 lbs., 90c, postpaid. Not prepaid, peck (8 lbs.), \$1.25; bu. (32 lbs.), \$4.00.

Yellow Onion Sets—Makes medium sized, globe-shaped yellow onions. Prices: Lb., 35c; 3 lbs., 90c, postpaid. Not prepaid, peck (8 lbs.), \$1.25; bu. (32 lbs.), \$4.00.

White Onion Sets—Makes large silvery white onions. Prices: Lb., 40c; 3 lbs., \$1.00, postpaid. Not prepaid, peck (8 lbs.), \$1.40; bu. (32 lbs.), \$4.50. Note: Bushel prices of all onion sets are subject to change. If interested in current values, write for Red Ink Price List.

Onion Plants—Onions grown from plants are larger and do not run to seed in the spring, like sets. On page 46, we are listing Yellow Bermuda, Crystal White Wax Bermuda Onion Plants. Postpaid prices: 200 plants of one variety, 50c; 500 for \$1.10; 1,000 for \$2.00.

GARLIC

Plant in rows from 12 to 20 inches apart, and the cloves 3 to 6 inches apart in the row. Prices: Lb., 35c; 3 lbs., \$1.00, postpaid. Not prepaid, 10-lb. lots or over, at 20c per lb.

Crystal White
Wax Onions
Grown From Our
True Imported
Teneriffe Seed

Delicious Green Peas for Your Table

Culture: The extra early, round seeded varieties can be planted very early as it takes a hard freeze to kill them. Other varieties that have wrinkled seed must not be planted until the ground begins to warm up. Tall varieties like improved Telephone and Large White Marrow-fats, need brushing or staking, although all varieties do better if staked up or brushed when 4 to 6 inches high. Plant in double rows 6 to 8 inches apart and 2½ to 4 feet between the double rows. The peas will give quicker returns if covered only 1 inch deep and where earliness is most important they may be treated in that way. Larger pods and more of them will be produced if the seed be planted in trenches 3 to 6 inches deep and covered with only 1 or 2 inches of soil. When the plants are 5 to 6 inches high, fill the trench level with the surface. This will secure deep rooting, prevent mildew and prolong the bearing season. The crop should be gathered as fast as it is fit for use. If even a few pods begin to ripen, not only will new pods cease to form, but those partly advanced will stop growing. 2 pounds will plant 100 feet of row; 1½ to 2 bushels will sow an acre.

Garden Peas and Beans should be inoculated to obtain most profitable results and highest yields and leave your soil in fine condition. Include NITRAGIN in your order. Garden size, 25c, postpaid. Sufficient for 8 lbs. of seed.

Reuter's Peerless Extra Early Peas

TWO SMOOTH SEEDED EXTRA EARLY SORTS

Reuter's Peerless Extra Early—

No. 402—Illustrated on this page. This is the earliest and most even strain of the extra early, prolific varieties. It matures so well together that sometimes a single picking will secure the entire crop. The straight pods are of good size, 2½ inches long, each containing 5 to 7 even, medium sized, smooth peas of excellent quality. The vines are vigorous and hardy, of medium height, about 2 feet. The stock we offer is much superior to most on the market. Prices: Pkt., 10c; ½ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.50; bu. (60 lbs.), \$9.00; 100 lbs. or over, at 15c per lb.

Early Alaska—No. 404—A wonderfully productive, extremely early, round seeded smooth blue pea. The pods are 2½ inches long, round, straight, square-ended, containing 6 light green delicious peas. The vines are 28 to 30 inches high. Matures entire crop at one time. By careful selection, our growers have developed a stock of this smooth blue pea of unequalled evenness in growth of vine and early maturity of pods, which are filled with medium sized bright green peas of excellent quality. Popular with canners, market gardeners and also fine for the home garden. Prices: Pkt., 10c; ½ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.50; bu. (60 lbs.), \$9.00; 100 lbs. or over, at 15c per lb.

SIX EARLIEST SWEET WRINKLED SEEDED VARIETIES

World's Record—No. 420—An earlier strain of the well-known Gradus Pea, and does not grow quite as tall, averaging about 2 feet in height. The medium green pods are 4 inches long, fairly broad, pointed and well filled with from 7 to 9 very large dark green peas of exceptionally fine quality. Comes to maturity about 3 days before Gradus. Prices: Pkt., 10c; ½ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (14 lbs.), \$2.50; bu. (56 lbs.), \$9.00; 100 lbs. or over, at 16c per lb.

Gradus or Prosperity—No. 406—An early, large podded variety, popular with shippers. The pods are very large, 4 to 4½ inches long, containing 6 to 8 medium green sweet peas, uniformly well shaped, pointed, handsome, and more attractive than those of the first earlies. The peas are very large, of splendid quality and beautiful light green color which they retain after cooking. The prolific vines are about 3 feet high. Prices: Pkt., 10c; ½ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (14 lbs.), \$2.50; bu. (56 lbs.), \$9.00; 100 lbs. or over, at 16c per lb.

Hundredfold—No. 422—This is, without doubt, the very best dwarf pea ever grown. We have found none so near perfection as Hundredfold. It is one of the best-flavored and the largest podded dwarf-growing sorts in existence. It is ready about 3 days after the earliest sorts, and bears an enormous crop of intensely dark green pods, 4 inches long, fairly broad and pointed, containing 8 large, green peas of tender quality and fine flavor. The vines grow to a height of 16 inches and are easily handled. Resists heat well. Prices: Pkt., 10c; ½ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (14 lbs.), \$2.75; bu. (56 lbs.), \$10.00; 100 lbs. or over, at 17c per lb.

Thomas Laxton—No. 405—An exceptionally good, first early large podded Pea, which is very hardy and a strong grower, producing uniform pods that are 4 inches long, straight, nearly round and square-ended, containing 7 large dark green peas of superior quality. The vines are 2½ feet tall, similar to those of the Gradus, but darker in color, hardier and more productive. One of the very best sorts for the market and home garden. Prices: Pkt., 10c; ½ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (14 lbs.), \$2.50; bu. (56 lbs.), \$9.00; 100 lbs. or over, at 16c per lb.

Reuter's
Hundredfold Peas

(¾ Actual Size)

Little Marvel Peas

The Best Garden or English Peas

Little Marvel—No. 418—Illustrated on page 36. The most satisfactory pea in the average home garden, also popular with the commercial truck growers and shippers in Florida. The big point in its favor is that it remains in prime picking condition a week longer than the older sorts. The vines are sturdy, nearly 18 inches high, heavily set with straight, deep green pods, square ended at the bottom and nearly 3 inches in length. The pods contain from 6 to 7 large dark green tender peas. Very productive, hardy, luscious and sugary. A marvel in earliness and productiveness. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (14 lbs.), \$2.25; bu. (56 lbs.), \$8.00; 100 lbs. or over, at 14c per lb.

Laxtonian—No. 413—An ideal large podded, early dwarf variety. Grows but 18 inches high, but the vines are exceedingly sturdy, and produce an abundance of long, straight pointed pods, averaging 4 to $4\frac{1}{2}$ inches in length, uniformly well filled with 8 deep green, large peas, of delightful flavor. Highly favored by shippers. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, peck (14 lbs.), \$2.75; bu. (56 lbs.), \$11.00; 100 lbs. or over, at 18c per lb.

TWO SECOND EARLY VARIETIES— HEAVY BEARERS

Dwarf Telephone—No. 415—The pods are long, frequently measuring 5 inches in length, broad, rounded or curved at the end and remarkably well filled. The color is light green and quality delicious. The plants grow 2 to $2\frac{1}{2}$ feet high and exceptionally stout. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (14 lbs.), \$2.75; bu. (56 lbs.), \$10.00; 100 lbs. or over, at 17c per lb.

Bliss' Everbearing—No. 421—A great favorite in the South. The pods are usually in pairs, medium green, 3 inches in length, straight and pointed, containing 4 to 5 light green peas of good quality. The vines are stout, of medium height, about $2\frac{1}{2}$ to 3 feet. If these are picked as they mature and the season and soil are favorable, the plant will throw out branches bearing pods which will mature in succession, thus prolonging the season. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (14 lbs.), \$2.75; bu. (56 lbs.), \$10.00; 100 lbs. or over, at 17c per lb.

TWO LATER AND TALLER GROWING SORTS

Improved Telephone—No. 419—The best tall, late growing variety, vines usually 4 to 5 feet tall, producing an abundance of pods, $4\frac{1}{2}$ to 5 inches long, dark green, straight, broad and pointed, containing 8 large, medium green peas, which are tender, sweet and of excellent flavor. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (14 lbs.), \$2.75; bu. (56 lbs.), \$10.00; 100 lbs. or over, at 17c per lb.

Large White Marrowfat—No. 423—The vines of this tall variety are about 5 feet high and of strong growth. The pods are large, about 3 inches long, cylindrical, surface somewhat roughened, light colored and well filled. When properly "brushed" it is an exceedingly heavy bearer and very prolific. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.50; bu. (60 lbs.), \$9.00; 100 lbs. or over, at 15c per lb.

THREE EDIBLE PEAS FOR TABLE USE

EDIBLE PODDED SUGAR OR SALAD PEAS

Mammoth Melting Sugar—No. 416—The best Salad Pea.

The edible pods are used when half grown and are cooked in the same way as string beans. The pods are very large, 4 to 5 inches, very broad and fleshy, quite brittle, stringless and fine flavored. Vines grow 4 to 5 feet high; very prolific. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.80, postpaid. Not prepaid, 10 lbs. or over, at 22c per lb., 100 lbs. or over, at 20c per lb.

Brown Crowder Peas—No. 810—

Not only one of the earliest to mature, but it is also one of the most prolific and best flavored table peas. It is also excellent to use for a forage crop and soil improver, as it makes a large growth of vines. Prices: Pkt., 10c; lb., 40c; 2 lbs., 70c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Large Black-Eye Cowpeas—

No. 802—The most popular black-eye table pea. Good either for snaps or shelled. Peas are large, vines tall and the most prolific black-eye variety. Prices: Pkt., 10c; lb., 35c; 2 lbs., 60c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Lady Peas—No. 804—The peas are the smallest but the sweetest and best flavored of all edible cowpeas. They are prolific bearers and may be used either green or dry. Prices: Pkt., 10c; lb., 40c; 2 lbs., 70c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Thomas Laxton Peas
A Dependable
Truckers' Variety

All Garden and Field Peas should be inoculated with Nitragin for best results. See Page 51 for full information.

Mammoth Melting Sugar or Salad Peas are Delicious

Peppers — For Salads and Seasoning

Culture: The culture is the same as for egg plant and the plants need quite as much heat to perfect them. Sow seed early in hot bed, in protected boxes (see dirt bands described on page 48) or later in open seed bed, the soil being light and warm. When 3 inches high, transplant in rows about 2½ feet apart and 2 feet apart in the row. Cultivate and keep free from weeds. Very early out-door plantings may be protected by Hotkaps. See page 47. One ounce will produce 1000 plants; ½ lb. will sow an acre.

California Wonder—No. 440—Illustrated in color and further described on page 7. Full grown fruits have a breadth of 4 inches and a length of 4½ inches, and it is not unusual to find specimens weighing a full pound. Prices: Pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00; lb., \$7.50; 5 lbs., \$30.00, postpaid. Not prepaid, 10 lbs. or over at \$5.50 per lb.

Reuter's Royal King—No. 427 — A truly superb sweet pepper for both market and home garden. The fruits are 4 to 4½ inches long, of deep green color when young, bright scarlet red when ripe. The flesh is very thick, mild and fine flavored. The plants are 2 to 2½ feet high, vigorous and productive, ripening large attractive fruits early in the season. Further described on page 7. Prices: Pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00; 5 lbs., \$16.00, postpaid. Not prepaid, 10-lb. lots or over, at \$3.00 per lb.

Harris Early Giant—No. 439—This is the earliest and most prolific of the large peppers. The fruits are three-lobed, 5 inches in height by 3½ inches in diameter. Color is a deep glossy green when young, turning to a brilliant red when fully ripe. The flesh is fairly thick and of a very sweet, mild, pleasant flavor. The plants are of dwarf, compact growth, seldom over 18 inches in height, and extremely productive. Prices: Pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.75; lb., \$6.00; 5 lbs., \$27.50, postpaid. Not prepaid, 10-lb. lots or over, at \$5.00 per lb.

Ruby King—No. 429—A very attractive well known variety. The fruits are large, 4 to 5 inches long, 4 inches thick, and of a deep green color. The flesh is thick and mild flavored. The plants are about 2½ feet high, vigorous, compact and productive. A profitable variety for the market and a satisfactory sort for the home garden. Prices: Pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00; 5 lbs., \$16.00, postpaid. Not prepaid, 10-lb. lots or over, at \$3.00 per lb.

Hungarian Yellow Wax Pepper

World Beater—No. 437—One of the very best of the large peppers, being a cross between the Chinese Giant and Ruby King, having the longer form and earliness of the latter with the size of the former. Fruits are four-lobed, 5 inches long by 3½ inches in diameter. The flesh is very thick and mild. The color is a bright glossy green. Plants are very prolific, producing an abundance of large marketable peppers of finest quality. An outstanding type for Southern shippers. Prices: Pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00; 5 lbs., \$16.00, postpaid. Not prepaid, 10-lb. lots or over, at \$3.00 per lb.

Giant Crimson—No. 438—Also known as "Ohio Crimson." The fruits are of the largest size, ripen earlier than most of the very large sorts and average heavier, as the flesh is exceptionally thick. The color is a deep green, the fruits are three-lobed, 5 inches long and 3½ inches in diameter. The flavor is sweet and mild, and it is one of the very best sorts for salads. The plants are vigorous and upright, about 2½ to 3 feet high. Prices: Pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.75; lb., \$6.00, postpaid.

Chinese Giant—No. 428—One of the very largest. The fruits are rich deep green, thick, blocky and square-ended, 4 to 5 inches broad and fully as long. The flesh is thick, mild, sweet and very desirable for use in salads and for stuffing. The plants are about 2 feet high, vigorous and very productive. Prices: Pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.75; lb., \$6.00; 5 lbs., \$27.50, postpaid. Not prepaid, 10-lb. lots or over, at \$5.00 per lb.

Pimiento—No. 430—One of the best for the home-garden. It is so smooth and uniform in shape that the skins can be easily slipped off after heating over a hot fire for a few seconds or by boiling a few minutes in hot water. It can also be pared like an apple by using a sharp knife. The flesh is very thick and solid, mild and of delicious flavor. The heart-shaped fruits are a deep green when young, and when ripe, it is a beautiful scarlet red. It is very productive, yielding heavy crops. The pepper is largely grown by canners for pimientos, pickles and pulp. Prices: Pkt., 10c; ½ oz., 20c; oz., 30c; ¼ lb., 90c; lb., \$3.00; 5 lbs., \$12.00, postpaid.

Anaheim Chili—No. 434—A long type that is classed as a sweet pepper. It has just sufficient suggestion of pungency to make it delicious. The fruits are very meaty, measuring 7 inches or more in length, with a diameter of 1 inch. It is highly valued as a green-chili, canned chili made from it is a revelation, while ripe and red, served as a salad, it is excellent. Prices: Pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.75; lb., \$6.00; 5 lbs., \$25.00, postpaid.

HOT OR PUNGENT PEPPERS

Hungarian Yellow Wax—

No. 441—A comparatively new variety of hot pepper which is extensively used in some localities for pickling and canning. The fruits are 6 to 7 inches long, 1½ to 2 inches in diameter at stem end, tapering to a point which is usually hooked. They are light greenish yellow in color until ripe when they turn to a bright cherry red. They are much larger and the flesh is decidedly thicker than that of any of the other hot peppers. The plants are very productive. Prices: Pkt., 10c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.00; lb., \$7.50; 5 lbs., \$30.00, postpaid.

Long Red Cayenne—No. 431—The slender pods are 5 inches long, and 1 inch or less thick. The color is a deep green when fruit is young, bright red when ripe. The flesh is extremely strong and pungent. Prices: Pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

Tabasco—No. 433—The variety from which is made the well-known Tabasco Sauce, for flavoring oysters, soups, meats, etc. The small, bright green or red peppers are extremely pungent. Prices: Pkt., 10c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00; lb., \$7.00, postpaid.

Reuter's Royal King Pepper

Reuter's World Beater Pepper

Pumpkins for Pies, Baking, Etc.

*Reuter's
Green Striped
Cashaw Pumpkin*
*The finest for table
and stock*

Mammoth King—No. 446—

Produces fruits of enormous size, weighing from 60 to 100 pounds each. It is used largely for stock feeding. The skin is a bright lemon in color, mottled with orange color. The fruits are round with a trace of ribbing. The flesh is very hard, extra thick, firm, and while a little coarse in texture, is of good quality. Average size, 24x18 inches. Prices: Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid. Not prepaid, 10-lb. lots or over, at \$1.00 per lb.

Tennessee Sweet Potato

No. 448—A smooth pear-shaped variety with neck slightly crooked. Skin is creamy white, sometimes slightly striped with green. Flesh is white, deep, fine grained and of excellent quality. When cooked, it resembles a sweet potato in flavor. Average weight, 15 lbs. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

Japanese Pie—No. 451—Shaped like a Cashaw, crooknecked, but the skin is a dark green, often showing a trace of lighter green stripes. A very early, popular variety. Flesh rich deep yellow of high quality. Average weight, 10 lbs. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.

Mammoth Field or Big Tom—No. 450—A large orange colored variety. The fruits are round and flat on the ends with a smooth, hard rind. The flesh is adapted for canning, and is very thick, dry and fairly sweet. Average weight, 25 lbs. Prices: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid.

SALSIFY (Oyster Plant)

Culture: Sow in rows 12 to 18 inches apart. Thin to 6 or 7 inches apart in the row. Cover the seed firmly with one-half inch fine soil; the roots when cooked are very palatable and the flavor is similar to the oyster. 1 ounce will sow 50 feet of row.

Mammoth Sandwich Island—No. 492—Produces long smooth, white, tapering roots. Tender and delicious. Prices: Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.25; 5 lbs., \$9.00, postpaid.

SEED POTATOES

Bliss Red Triumphs—The best early red potato. Nebraska Certified Seed quoted upon application.

Irish Cobblers—A good shipper. Shaped like the Triumph, but white in color. Prices upon application.

White Stars—Medium early, large oblong potato. Prices upon application.

Culture: They are raised between hills of corn or in fields by themselves. If grown as a separate crop, plant the seed in hills, 8 to 10 feet apart each way, dropping about 10 seeds in a hill. Thin to three plants to a hill. Cover with 1 inch of soil. If planted with corn, drop two to three seeds in every third or fourth hill of corn. 1 ounce will plant 25 hills; 4 pounds to the acre.

Sweet or Sugar—No. 447—Fruits are small, round flattened at the ends, and slightly ribbed. The skin and flesh are a deep orange-yellow. Flesh is very thick and of high quality. It will store exceptionally well. Fine for pies and baking. Matures in 120 days. Size, 8 x 10 inches, weight, 6 to 7 lbs. Prices: Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid.

Green Striped Cashaw—No. 445—

This is the finest Pumpkin for the South. Fruits are large, with a distinct crooked neck. The rind is creamy white mottled with irregular green stripes. Flesh is light yellow, very thick, solid and fine grained. Fruits will weigh 10 to 15 pounds each. It is early and very prolific. Sweet and most excellent for both pies and baking. Can be grown in corn, makes heavy yields and fine for stock feeding also. Matures in 120 days. Size, 16 x 10 inches. The stock we offer is grown from our own carefully saved stock-seed.

Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.

Large Cheese or Field—

No. 449—Very popular in the South. The fruits are flattened, with the diameter usually about twice the length. The skin is mottled light green and yellow, changing to creamy yellow when mature. Flesh is bright yellow and tender. Average weight, 9 lbs. Prices: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.

Large Cheese or Field Pumpkin

Mammoth King Pumpkin, also called Jumba

Radishes Stimulate the Appetite

Culture: For open ground culture, sow in rows 12 to 18 inches apart, $\frac{1}{2}$ inch deep and thin out the plants to prevent crowding. Successional sowings from one week to ten days apart will keep up a supply for home use or market. Cultivate frequently to encourage rapid growth which insures high quality. One ounce will sow 100 feet of row; eight pounds will sow an acre in drills; 12 pounds broadcast. Matures in 3 to 6 weeks, depending on the variety.

Early Scarlet Globe—No. 469—

The most popular shipping variety. The roots are slightly olive shaped and are a rich, bright scarlet in color. The flesh is white, crisp and tender. Tops are of nice size, about 6 inches or more; easy to bunch. Grows quickly and evenly, maturing in just over 3 weeks under normal conditions. Our imported stock is remarkably pure. Further described on page 3 of this catalog. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.50, postpaid. Not prepaid, 10-lb. lots or over, at 60c per lb.; 25-lb. lots or over, at 50c per lb.; 100 lbs. or over, at 45c per lb.

Early Scarlet
Globe
Radish

French Breakfast—No. 470—A quick growing, small, olive shaped radish about $1\frac{1}{2}$ inches long. The color is beautiful deep rose-scarlet except a little clear white about the tip. The flesh is white, firm and crisp; juicy, mildly pungent, and tender. Excellent for the home garden. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid.

Crimson Giant—No. 478—A round radish of exceptionally large size for so early a variety.

The roots are nearly globe-shaped, of beautiful crimson/carmine color and most excellent quality. The flesh is pure white and of delightful flavor. Matures quickly, but remains in good condition a remarkably long time. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c; 5 lbs., \$3.50, postpaid. Not prepaid, 10 lbs. or over, at 60c per lb.; 25 lbs. or over, at 50c per lb.

White Icicle—No. 467—A beautiful, waxy white, long-rooted radish and one of the earliest.

The roots grow 5 to 6 inches long, and are the shape of an icicle. The flesh is crisp and tender, even when fully grown. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c; 5 lbs., \$3.50, postpaid. Not prepaid, 10-lb. lots or over, at 60c per lb.; 25 lbs. or over, at 50c per lb.

Long Brightest Scarlet—No. 462—One of the best colored, and most handsome, as well as the earliest of the long scarlet radishes. The flesh is crisp and tender until fully grown. The roots are a vivid scarlet color, white tipped with a fairly small top. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid.

Cincinnati Market—No. 463—A desirable early market variety. Grows perfectly straight, slender and smooth, 6 to 7 inches in length. Skin is of a deep red color, blending into pure white at the tip. The flesh is brittle and of mild flavor. Popular with shippers along the Gulf Coast. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.; 25-lb. lots or over, at 40c per lb.; 100 lbs. or over, at 35c per lb.

Improved Chartier—No. 471

—One of the best long radishes for home garden or market. The roots are rather long, averaging 7 to 8 inches when mature, bright scarlet-rose in color, shading into white at the tip. The tops are of medium size. The flesh is white, crisp, and of fine flavor. Easily grown and very delicious with agreeably snappy flavor. Prices: Pkt., 5c; oz., 10c; $\frac{1}{2}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.; 25-lb. lots or over, at 40c per lb.

Long White Vienna—No. 468—

Or Lady Finger. An early maturing, long white radish. Roots are white, slender, smooth, 6 to 7 inches long, tapering slightly at the top. The flesh is crisp, mild and tender. Desirable for market and home garden use. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.

Eat More Radishes

Contain some vitamin B, also mineral salts, calcium, sodium, iron, phosphorus.

Cincinnati Market

White Icicle

Reuter's Saxa—No. 476—Extremely early. It is round, bright scarlet in color with nice top and small tap root. The flesh is pure white, crisp and mild. Slow to go to seed. Increasing in popularity with shippers. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 85c; 5 lbs., \$3.50, postpaid. Not prepaid, 10 lbs. or over, at 60c per lb.; 25 lbs. or over, at 50c per lb.; 100 lbs. or over, at 45c per lb.

Early Scarlet Turnip White

Tipped—No. 461—Sparkler strain. The small round roots are of rich carmine-scarlet color, with a very pronounced tip of the purest white. The roots, even when fully developed, are solid, crisp and sweet. While the leaves are small, they are sufficiently large for bunching. Illustrated in color and further described on page 3 of this catalog. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 50c per lb.; 25-lb. lots or over, at 40c per lb.; 100 lbs. or over, at 35c per lb.

Eat
More
Radishes

Our Radish
seed stocks
are extra
fine

Crimson Giant Radish

WINTER RADISHES

White China—No. 465—The largest and finest

of all winter radishes. Roots are 9 to 12 inches long, thick, cylindrical and smooth, with a beautiful white skin and solid flesh, which is crisp and of mild flavor. For table use they are pulled before fully grown. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c; 5 lbs., \$3.50, postpaid.

Rose China—No. 477—Also known as Scarlet

China. The roots are 4 to 5 inches long, by about $1\frac{1}{2}$ to 2 inches in diameter, very handsome and rose-colored. The flesh is white, crisp and pungent. A desirable late maturing variety. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c; 5 lbs., \$3.50, postpaid.

Long Black Spanish—No. 472—

One of the latest and hardiest varieties. Roots are 8 to 9 inches long, by 2 to 3 inches in diameter at thickest part and nearly black in color. The flesh is white, solid, decidedly pungent, but well flavored. Prices: Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c; 5 lbs., \$3.50, postpaid.

Plant Spinach for Your Health

Reuter's Nobel
Giant Leaved
Spinach

\$1.50, postpaid. Not prepaid, 10 lbs. or over,
at 25c per lb.; 25 lbs. or over, at 20c per lb.;
100 lbs. or over, at 18c per lb.

Long Standing Savoy—No. 507—A new strain of outstanding merit. It is thicker, rounder in leaf and a little lighter in color than the Bloomsdale Savoy. It is almost as early, but it will stay after reaching maturity, in marketable condition, 10 to 15 days longer before bolting to seed, even during unfavorable weather. Wherever Bloomsdale is grown, this improved strain will give far more satisfactory results. We are enthusiastic over this splendid new spinach for late fall and early spring planting in the South. Prices: Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c; 5 lbs., \$1.50, postpaid. Not prepaid, 10 lbs. or over, at 25c per lb.; 25 lbs. or over, at 20c per lb.; 100 lbs. or over, at 18c per lb.

Broad Leaved Flanders—No. 503—An early and vigorous growing sort, extensively planted in Louisiana. The leaves are bright green, broad and thick, usually broad arrow-shaped, but sometimes rounded, and inclined to be flat. The surface is smooth or sometimes slightly crumpled. A desirable bunching sort. Prices: Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c; 5 lbs., \$1.50, postpaid. Not prepaid, 10 lbs. or over, at 25c per lb.; 25 lbs. or over, at 20c per lb.; 100 lbs. or over, at 18c per lb.

Virginia Blight Resistant Savoy—No. 508—A variety developed by the Virginia Experiment Station to resist Mosaic or yellows. Its blight proof qualities and correct habit of growth makes it a valuable variety, more especially in sections that are troubled with disease. Superior to some of the other sorts for late sowing, even where blight is not prevalent. Prices: Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c; 5 lbs., \$1.50, postpaid. Not prepaid, 10 lbs. or over, at 25c per lb.; 25 lbs. or over, at 20c per lb.; 100 lbs. or over, at 18c per lb.

New Zealand Spinach will furnish fine flavored "greens" all summer

Culture: Sow in drills 16 to 20 inches apart, and thin to 4 to 6 inches apart when the leaves are an inch wide. One ounce will sow 100 feet of drill; 12 to 15 lbs. will sow an acre in rows; 20 to 25 lbs. if broadcast.

Bloomsdale Savoy—No. 502—Our reselected type of this well known and popular spinach will please you. Very early and hardy. The plant is of rapid, upright growth, with thick, glossy, dark green leaves of medium size, pointed but quite broad, and crumpled or blistered. A great favorite with Southern shippers. Prices: Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c; 5 lbs., \$1.50, postpaid. Not prepaid, 10 lbs. or over, at 25c per lb.; 25 lbs. or over, at 20c per lb.; 100 lbs. or over, at 16c per lb.

Reuter's Extra Dark Green Bloomsdale Savoy—No. 510—A new, beautiful better and darker strain of the well known Reselected Bloomsdale. Its darker green color gives the plants a fresh appearance for a longer time after being cut than ordinary Bloomsdale. It remains much longer in marketable condition than the old Savoy-Leaved. Being quite as early it should entirely displace the old strain. Prices: Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c; 5 lbs., \$1.50, postpaid. Not prepaid, 10 lbs. or over, at 25c per lb.; 25 lbs. or over, at 20c per lb.; 100 lbs. or over, at 16c per lb.

Reuter's Extra Dark Green
Bloomsdale Savoy

Nobel-Giant Leaved—No. 509—A splendid new early variety, that is larger and far more long standing than the Flanders or Viroflay. It is by far the best of the so-called smooth leaved sorts. It produces rather smooth, very thick, rounded leaves, of enormous size, and although a very quick grower, it stands very long after reaching maturity before bolting to seed. A heavy cropper. Ideal for canning. Highly recommended to the trucker and home gardener. Prices: Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c; 5 lbs., \$1.50, postpaid. Not prepaid, 10 lbs. or over, at 25c per lb.; 25 lbs. or over, at 20c per lb.; 100 lbs. or over, at 18c per lb.

Viroflay—No. 504—This variety grows rapidly, forming a cluster of very large, upright, slightly crumpled, thick leaves of medium green color and good quality. The leaves are usually arrow-shaped, but sometimes rounded. A leading sort with shippers in Texas and Louisiana. Prices: Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c; 5 lbs., \$1.50, postpaid. Not prepaid, 10 lbs. or over, at 25c per lb.; 25 lbs. or over, at 20c per lb.; 100 lbs. or over, at 16c per lb.

King of Denmark—No. 506—A fine long season sort, remaining longer than most varieties before bolting to seed. The plants are vigorous and spreading, leaves are thick, large, rounded, crumpled and blistered. The color is a rich dark green. The leaves stand well after cutting, which makes it a splendid type for the shipper and canner. Prices: Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c; 5 lbs., \$1.50, postpaid. Not prepaid, 10 lbs. or over, at 25c per lb.; 25 lbs. or over, at 20c per lb.; 100 lbs. or over, at 18c per lb.

New Zealand—No. 505—The cut-and-come-again Spinach. Best for hot weather. Yields continuously from late spring to late fall. A valuable addition to the summer supply of "greens," the beneficial effects of which are so well known that it is needless to add further comment. During the hot summer months, when ordinary Spinach bolts and goes to seed, this variety is at its best. It thrives on almost any soil and withstands drought wonderfully well. The plant is bushy in form, and produces great quantities of succulent, rich green leaves of a delightful flavor. As the tops are cut off, side shoots develop and in a few days another crop may be cut. Seeds start growth quicker if soaked in warm water for 24 hours. Plant in March or April where plants are to stand. Plant 3 to 4 seeds in hills 2 feet apart each way. See illustration. Prices: Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over, at 60c per lb.

Tomatoes for Market and Home Garden

Cooper's Special Tomato

Culture: Sow in hotbed or in shallow boxes in the house, cover with one-half inch of fine soil. Give plenty of light and space between the plants, or they will be weak and spindling. Transplant to open ground when danger of frost is over. Set out plants 3 to 4 feet apart each way. As plants grow it is best to tie them to stakes and thin out the leaves so that the sun can penetrate and ripen the fruits quicker. Earlier open field plants can be accomplished by protecting with Hotkaps. See page 47. One ounce will produce about 1,500 plants; 4 to 6 ounces will produce sufficient plants to set out an acre.

Sparks Earliana—No. 563—One of the earliest and best of the very early tomatoes. The uniform fruits are of medium size, smooth, solid, and produced in clusters in the center of the plant. Color is a bright scarlet. Vines are flat and open and do not make a large growth. Prices: Pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50; 5 lbs., \$15.00, postpaid. Not prepaid, 10 lbs. or over, at \$2.50 per lb.

John Baer—No. 552—An extra early scarlet fruited variety of superior merit. The large fruits are nearly round, smooth, firm, of attractive color, and of excellent quality. Vines do not grow very large, but are productive. Prices: Pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50; 5 lbs., \$15.00, postpaid. Not prepaid, 10 lbs. or over, at \$2.50 per lb.

Greater Baltimore—No. 577—A mid-season variety of great merit. Extensively used for canning, and is also a desirable home garden sort. The fruits are red in color, very heavy, due to its extreme firmness and very thick meat. The fruit ripens evenly and is free from ridges and cracks, making it one of the best canning tomatoes in existence. Similar to Stone, but ripens earlier. We are listing this splendid tomato this year because our trade demands it, and we offer a stock that will satisfy the most critical. Prices: Pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50; 5 lbs., \$15.00, postpaid. Not prepaid, 10 lbs. or over, at \$2.50 per lb.

Clark's Early—No. 550—Illustrated on page 43. This is a medium early variety of hand-shape. Smooth and exceptionally deep through from stem to blossom end. It has a good interior color, small seed pockets, with thick walls and firm flesh, and little core. This variety is extensively planted in Southwest Texas (Rio Grande Valley) for shipping as "Green Wraps". The vines are vigorous, very prolific and bear their fruit in clusters that are most attractive. Our seed is produced especially for us by the originator. Prices: Pkt., 10c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.35; lb., \$4.50; 5 lbs., \$20.00, postpaid. Not prepaid, 10 lbs. or over, at \$3.50 per lb.

Cooper's Special—No. 576—A distinct second early variety. Fruits are of medium size, globe-shaped, light purplish pink color, solid, very fleshy, and of excellent flavor. The fruits are borne most profusely all along the vine. Because of its compact habit of plant, desirable shape of fruits and excellent shipping qualities, this variety has proven a valuable one for the southern shipper and market grower. The vines are sturdy and usually about 3 feet tall. Also called Self-Topper or Self-Pruner, because the plants do not require any pruning, due to their limited branching habit. Prices: Pkt., 10c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.35; lb., \$4.50; 5 lbs., \$20.00, postpaid. Not prepaid, 10 lbs. or over, at \$3.50 per lb.

Gulf State Market—No. 570—Planted extensively in the south as a shipping sort. It is second early, with medium to large fruits, round or globe-shaped, perfectly smooth. The deep purplish pink fruits are set in clusters from five to seven. The skin is firm and the flesh is solid. Vines make good growth and have rather heavy-cut foliage. Prices: Pkt., 10c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.35; lb., \$4.50; 5 lbs., \$20.00, postpaid. Not prepaid, 10 lbs. or over, at \$3.50 per lb.

All of our Tomato Seed is from the finest seed stocks and carefully grown. No better can be purchased.

Gulf State Market Tomato

Reuter's Brimmer Tomato—The Largest of All

Sealed COLOR-TRU Tomato Seeds—See page 8. Careful experiment has shown us that in Sealed COLOR-TRU Tomato Seeds we offer a product which is new, novel, and offers you the utmost in protection. We guarantee the seeds sold by us as Sealed COLOR-TRU Seeds to be colored at the time and place of harvest as soon as the seed is separated from tomato pulp, and if the seed contained in the package of our Sealed COLOR-TRU Seeds is the same color as that marked on the outside of the package, we believe it to be of the same variety as the package is labelled. To the commercial grower and shipper of Tomatoes, this new system should strongly appeal because the three shipping types offered are produced from the most carefully and scientifically grown stocks, identified by color and gives you the most in protection. A great many low-grade and questionable strains of these splendid varieties are being offered at the present time. If you desire the very best in Tomato Seed, be sure to secure this seed, the "last word" in Tomato Seed protection for the grower. These varieties have no superior in their particular class.

Marglobe 575B—(Tan). Prices for Sealed COLOR-TRU Seeds in originator's packages: Pkt., 25c; oz., 75c; ¼ lb., \$2.50; ½ lb., \$4.25; lb., \$8.00; 5 lbs., \$37.50, postpaid. Not prepaid, 10-lb. lots or over, at \$7.00 per lb.

June Pink 557B—(Yellow). Prices for Sealed COLOR-TRU Seeds in originator's packages: Pkt., 20c; oz., 60c; ¼ lb., \$2.00; ½ lb., \$3.50; lb., \$6.50; 5 lbs., \$30.00, postpaid. Not prepaid, 10-lb. lots or over, at \$5.50 per lb.

Livingston Globe 545B—(Green). Prices for Sealed COLOR-TRU Seeds in originator's packages: Pkt., 20c; oz., 60c; ¼ lb., \$2.00; ½ lb., \$3.50; lb., \$6.50; 5 lbs., \$30.00, postpaid. Not prepaid, 10-lb. lots or over, at \$5.50 per lb.

Reuter's June Pink—No. 557—Its handsome appearance make this variety popular in all markets. A very early pink-fruited variety. The fruits are of medium size, uniform, smooth, and attractively shaped. The flesh is solid and meaty. A wonderful shipper. Because of its good shipping qualities, it is very popular, more especially in South Texas. The vine is open and flat; does not make large growth. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.35; lb., \$4.50; 5 lbs., \$20.00, postpaid. Not prepaid, 10-lb. or over, at \$3.50 per lb.

Redfield Beauty—No. 548—A leading main crop variety. The large and prolific vines produce liberally of handsome large, smooth, solid fruits of a purplish pink color. A good shipper and less liable to rot than many of the other sorts. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50; 5 lbs., \$15.00, postpaid. Not prepaid, 10 lbs. or over, at \$2.50 per lb.

Brimmer—No. 572—Claimed to be the largest of all tomatoes. The immense fruit measures 15 to 18 inches in circumference, and weighs 2 to 2 $\frac{1}{2}$ lbs. It is practically all meat; has few seeds. The flavor is mild, delicate and free from the acidity found in many other sorts. It is well shaped, perfectly formed. The solid fruits make a most tempting dish when sliced. The vines are luxuriant and healthy; bear loads of fruit right up to frost. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c; $\frac{1}{4}$ lb., \$2.00; lb., \$7.50; 5 lbs., \$30.00, postpaid.

WILT AND DISEASE RESISTANT TOMATOES

Tomato wilt is a disease that causes the plants to gradually die about the time the first fruits are half grown. The disease is easily recognized by examining a cross section of a stem, as a plant with wilt has a brown black ring surrounding the pith. In sections where fungus and bacterial diseases are prevalent in this crop, resistant varieties are recommended. Where no disease is in evidence, these splendid sorts will produce remarkable crops. The three varieties offered below have been scientifically bred to resist wilt and disease.

Marglobe—No. 575—An outstanding tomato introduction. The finest shipping tomato on the market today. Developed by the U. S. Dept. of Agriculture for wilt resistance. Also resistant to "nail-head rust" which attacks the fruit. It is a handsome, deep red, globe-shaped tomato of great merit for the shipper. The fruits are quite large, smooth, solid, and deep from stem to blossom. The uniform shape and size of the fruit makes it a highly desirable commercial shipping sort. It has proved itself to be more resistant to injuries through excessive rain than other commercial varieties. It withstands more precipitation than many other sorts. Large yields have been reported by our customers in Florida, Texas, Cuba, Mexico, etc. All Marglobe seed we offer has been grown direct from stock seed, originally supplied by Dr. Fred J. Pritchard of the U. S. Dept. of Agriculture. The most scientific and modern methods are employed by our contract breeders and growers in the production of our Marglobe tomato seed, and our stock is giving wonderful results. Our sales are increasing annually, running into thousands of pounds each year. Fine for the home garden, also for canning. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00; 5 lbs., \$22.50, postpaid. Not prepaid, 10 lbs. or over, at \$4.00 per lb.; 25 lbs. or over, at \$3.75 per lb.

Louisiana Pink—No. 573—Also Illustrated in Color on front Cover page of this Catalog—A wonderful wilt-resistant variety. Selected for ten years by the Louisiana Experiment Station before offered for sale. A second

early pink fruited, smooth fleshed tomato of medium size, and quite deep from stem to blossom end. Has a small seed cavity and few seeds. It has been carefully bred to resist wilt. It is claimed to be a cross between the Acme and Earliana, and apparently both fruit and vine is a blend of both parents. It has proved a remarkably heavy bearer, outyielding almost any tomato yet introduced. The fruits are borne in large clusters, and are almost globe shaped. Individual vines will often produce as many as 150 perfect fruits. Becoming a leading variety with the large shippers, more especially in South Texas. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00; 5 lbs., \$22.50, postpaid. Not prepaid, 10 lbs. or over, at \$4.00 per lb., 25 lbs. or over, at \$3.75 per lb.

Norton Wilt-Resistant—No. 571—A main crop, scarlet fruited variety, very similar to Stone, of which it is a selection. Introduced by the U. S. Dept. of Agriculture. It is the result of work accomplished by Dr. Pritchard to produce a variety resistant to Fusarium Wilt. It is a good variety in disease free soil also. Its marvelous eating qualities, and beautiful appearance recommends it to all. Fruits are of medium to large size, smooth and solid. The vines bear well and give a good crop. One of the best long distance shippers. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.35; lb., \$4.50; 5 lbs., \$20.00, postpaid. Not prepaid, 10 lbs. or over, at \$3.50 per lb.

Small Fruited Tomatoes—These are easily grown, immensely productive, and very delicious for preserves; also suitable for pickling.

Red Pear—No. 544—The fruit is bright red, of true pear shape. Rich and distinct in flavor. The vines bear tremendously. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.50, postpaid.

Yellow Plum—No. 543—Fruits are plum shaped, of clear, deep yellow color; flesh yellow and finely flavored. Esteemed for preserves. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.50, postpaid.

Clark's Early Tomato

Stone—No. 565—One of the largest and most solid main crop or late bright red varieties. Unsurpassed for slicing and canning. The fruits are bright deep scarlet, oval or nearly round, very deep, exceptionally smooth and uniform in size. Bears well and always gives good crop. One of the best long distance shippers. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 15c; oz., 25c; $\frac{1}{4}$ lb., 90c; lb., \$3.00; 5 lbs., \$12.50, postpaid.

Ponderosa—No. 567—A purplish pink main crop tomato of the largest size. It is highly recommended for home gardens. The fruits are very solid, few seeds, fairly smooth. Not quite as good as the Brimmer. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.75; lb., \$6.00; 5 lbs., \$25.00, postpaid.

Dwarf Stone—No. 558—One of the best of the dwarf growing tomatoes. The fruits are large, smooth, round, very solid and of a deep scarlet color. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.75; lb., \$6.00; 5 lbs., \$25.00, postpaid.

Livingston Globe—No. 545—A reliable, standard shipping variety that continues to be popular with southern shippers because of its many splendid qualifications. A large, smooth, purplish-pink, globe-shaped or nearly round tomato. The flesh is solid and meaty, and the skin is thick and tough. The vines are very vigorous and productive. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.35; lb., \$4.50; 5 lbs., \$20.00, postpaid. Not prepaid, 10 lbs. or over, at \$3.50 per lb.

Louisiana Pink Tomato

Reuter's Marglobe Tomato

Squash Are Delicious and Nutritious

Giant Summer Crookneck Squash

Culture: The squash is one of the most nutritious and valuable of garden vegetables. They are growing in popularity with home gardeners. As squash plants are very tender and sensitive to cold, plantings must be delayed until settled warm weather prevails, when danger of frost and cold nights are over. Very early out-door plantings may be protected with Hotkaps. See page 47. Summer varieties should be planted in hills, 4 to 5 feet apart each way. Drop about 6 seeds to the hill, cover firmly with $\frac{1}{2}$ inch of fine soil. When plants have attained their third or fourth leaves, thin out, leaving three of the strongest plants in each hill. Running or Marrow Squash should not be planted before June or July and the hills should be 8 to 10 feet apart each way. 1 ounce will plant 25 hills; 3 to 4 lbs. will sow an acre.

SIX SUMMER VARIETIES

Early White Bush—No. 515—Our superb, very early strain of this well-known White Scalloped or Patty Pan Squash produces fruits that are rather small, round, quite flat with ridged or scalloped edges. The vines are extremely prolific and disease-resisting. The fruits are 7 to 8 inches across. The color is

creamy white with comparatively smooth surface. The flesh is of delightful flavor. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb., 25-lb. lots or over, at 60c per lb.

Early Summer Crookneck—No. 525—A very popular early type of summer squash. The fruits are rather small, golden yellow in color and surface densely covered with warts. The fruits when fully grown are about 10 to 12 inches long, with uniformly crook neck. The flavor is delicious and the flesh is meaty. The shell is very hard when fruit is ripe. The vines are of bunch habit. It enjoys more general use than any other yellow summer squash. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 75c per lb.

Giant Summer Crookneck—No. 518—A very large type of the Early Summer Crookneck. It is covered with fine warts and the skin is golden yellow. The vines are of bush or bunch habit. Later maturing and not as prolific as the early variety described above. Usually grows 18 to 24 inches long. When young, a very good slicer and excellent when fried. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 75c per lb.

Italian Vegetable Marrow—No. 517 (Cocozella)—The vines are of bush habit, producing large oblong fruits, 12 to 16 inches long and 5 inches in diameter. The color is dark green at first, but as they mature becoming marbled with yellow and lighter green in stripes. The fruits are in best condition for table when 6 to 8 inches long. They are peeled, divided, and the seeds are removed; then cut into 3-inch squares, boiled until tender and served as a melting and delicious side dish with cream sauce. They are also sliced and fried in oil, and constitute a vegetable delicacy that is very tender and marrowy. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid. Not prepaid, 10-lb. lots or over, at \$1.00 per lb.

Early White Bush Squash

Zucchini—No. 524—A very desirable variety frequently referred to as the Italian Squash. It should be eaten when quite young, 4 to 6 inches long. It is a delicious summer variety; very prolific. Popular with shippers in the South. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.; 25-lb. lots or over, at 80c per lb.

Giant Summer Straightneck—No. 526—Illustrated in color and further described on page 6. A truly grand new variety selected from the Giant Summer Crookneck and the crookneck eliminated. Retains the rich buttery flavor of the original sort, and is far better and more desirable for shipping. The mature fruits measure 18 to 20 inches in length, are of a deep orange color, intensely warted and with deeper flesh and thicker, more meaty neck than in the old type. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.75; 5 lbs., \$7.50, postpaid. Not prepaid, 10 lbs. or over, at \$1.25 per lb.

RUNNING OR MARROW SQUASH

Distinct from the Bush or Summer Squashes, the vines running 10 to 12 feet long and the squashes are 6 to 12 lbs. in weight. For fall or winter use, plant in June or July, and after cutting, store in cool, dry place until wanted for use. Not as well adapted for planting in the South as the summer varieties.

Boston Marrow—No. 520—Of medium size, oval shape and thin skin. The fruits when ripe are bright orange with a shading of light cream color. The flesh is of a rich salmon-yellow color. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

Improved Hubbard—No. 521—Produces fruits that are large, heavy and moderately warted, with a very hard shell. The skin is uniformly dark bronze green. The flesh is bright orange yellow, fine grained, thick, and richly flavored. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

ROQUETTE—No. 483—A hardy annual, the leaves of which are long, smooth and glossy and when young are used like mustard for salads. When in condition for use the plants are from 8 to 10 inches high. Sow the seed in shallow drills about 16 inches apart. Water freely. The young leaves will be ready for cutting in about six weeks from time of planting. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00, postpaid.

SORREL—No. 497—When well grown and cooked like spinach it makes a palatable dish. Sow in drills early in spring and thin the seedlings 6 to 8 inches apart in the row. One may commence cutting in about two months. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00, postpaid.

GROW YOUR OWN TOBACCO

Culture: The seed should be sown as early as possible after danger of frost is over. Use clean land for your plant beds. When the plants are about 6 inches high, transplant in rows 4 feet apart and 3 feet apart in the row. Give constant cultivation. Those who may be interested in the culture of Tobacco should write to the U. S. Dept. of Agriculture, Washington, D. C., for Farmers' Bulletin No. 571. 1 ounce will plant 50 square yards.

White Burley—No. 534—A favorite for plug fillers and wrappers. Prices: Pkt., 10c; oz., 60c; $\frac{1}{4}$ lb., \$1.75, postpaid.

Havana—No. 535—The leaf is very thin and is of fine texture. The variety is much used for cigar wrappers. Prices: Pkt., 10c; oz., 50c; $\frac{1}{4}$ lb., \$1.50, postpaid.

Zucchini—Italian Squash

Best Table Turnips and Rutabagas

Purple Top White Globe Turnip

home garden. Prices: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; 5 lbs., \$2.50, postpaid. Not prepaid, 10-lb. lots or over, at 40c per lb.

Pomeranian White Globe—No. 590—The roots are globe-shaped or slightly flattened; skin very white and smooth. One of the most productive kinds. Splendid for table when roots not more than 4 to 5 inches in diameter. A favorite with home gardeners and canners when the tops are used for greens. Prices: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; 5 lbs., \$2.50, postpaid. Not prepaid, 10-lb. lots or over, at 40c per lb.

Shogoin or Japanese Turnip—No. 592—Illustrated in color and further described on

page 6. Especially valuable for turnip greens, which are always in good demand during the late spring and summer months in the South. The leaves grow upright, about 2 feet high when fully developed, which makes it practically free from insect attacks. The roots are pure white between flat and globe in shape; however, this wonderful new sort is more largely planted for the tops than the roots. Prices: Pkt., 10c; oz., 15c; ¼ lb., 30c; lb., 90c; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over, at 70c per lb.; 25 lbs. or over, at 65c per lb.

Rutabaga—Improved American—No. 591—The very finest purple-top Swede Turnip grown. The large roots are globular in shape, pale yellow with a purple top; the flesh is tender, sweet, and free from hard, stringy nature. Excellent for both table use and stock feeding. Prices: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; 5 lbs., \$2.50, postpaid. Not prepaid, 10 lbs. or over, at 40c per lb.

Culture: Sow in drills 18 to 24 inches apart; cover one-half inch deep, or sow broadcast. Thin early, for any overcrowding will result in rough and poorly flavored roots. 1 ounce of seed will sow 200 feet of row; 1 lb. will sow an acre in drills; 2 lbs. broadcast.

White Egg—No. 585—An early, oval or egg-shaped variety with smooth clear white roots of medium size. The flesh is clear white, firm, fine grained and sweet. Prices: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; 5 lbs., \$2.50, postpaid. Not prepaid, 10 lbs. or over, at 40c per lb.

Early White Flat Dutch—No. 580 (Strap Leaf)—A very popular early, white turnip. The roots are of medium size, flat, very white fleshed, fine grained and sweet. They should be pulled for the table when about 2½ inches in diameter. Prices: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; 5 lbs., \$2.50, postpaid. Not prepaid, 10-lb. lots or over, at 40c per lb.

Large Amber Globe—No. 586—One of the best yellow-fleshed sorts. The roots are globular and of large size. The skin is even and smooth, clear yellow, except the top which is tinged with green. Prices: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; 5 lbs., \$2.50, postpaid. Not prepaid, 10-lb. lots or over, at 40c per lb.

Early Purple Top—No. 579 (Strap Leaf)—A widely cultivated variety. Very early and productive. The roots are quite flat, medium size, 4 to 6 inches in diameter. The upper portion of the root is a deep purple, the lower is a clear milky white. The flesh is white. Prices: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; 5 lbs., \$2.50, postpaid. Not prepaid, 10-lb. lots or over, at 40c per lb.

Purple Top White Globe—No. 578—Our highly perfected strain of this well known Turnip is planted largely by commercial truckers throughout the South. It is a large, rapid growing turnip with globular shaped roots. The flesh is pure white, the skin is white with purple at the portion which grows above the ground. The flesh is fine grained and tender. The roots when in best condition for the table are about 3 inches in diameter, but can be grown much larger for stock feeding. It is a heavy cropper and splendid for bunching, for the tops are large and attractive. It is a superior type so largely cultivated in the South for shipment. Prices: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; 5 lbs., \$2.50, postpaid. Not prepaid, 10 lbs. or over, at 40c per lb.; 25 lbs. or over, at 35c per lb.

Long White Cowhorn—No. 588—Roots are often 12 to 15 inches long and 3 inches in diameter, carrot-like in form and slightly crooked. The roots are red above the ground and white below. The flesh is white, fine grained, and tender. For table use, the roots should be used when 3 to 4 inches long, but can be grown longer for stock feeding. Prices: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; 5 lbs., \$2.50, postpaid. Not prepaid, 10 lbs. or over, at 40c per lb.

Large Snow White Globe—No. 582—(Strap Leaf)—A very large white variety with globe-shaped roots that are solid and smooth. The flesh is pure white, firm, crisp and of finely grained quality. Prices: Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; 5 lbs., \$2.50, postpaid. Not prepaid, 10-lb. lots or over, at 40c per lb.

Seven Top or Salad—No. 584—Does not produce any edible roots. Cultivated extensively in the South for the tops which are used for greens, which are cooked like spinach and make a delicious dish. Very hardy and furnishes an abundance of cuttings. Popular with canners, shippers, and a desirable sort for the

Extra Early Purple Top Milan Turnips are quick-growing with fine flavored, pure white flesh. Excellent tops for "greens."

Extra Early Purple Top Milan—

No. 589—An excellent very early, smooth-skinned turnip; the upper portion is tinted purple, but the flesh is pure white, delicate and sweet. Bulbs are of medium size, strap leaved. Prices: Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over, at 70c per lb.

Reuter's Vegetable Plants and Roots

Reuter's "Frost-Proof" Cabbage Plants

NOTICE—No C. O. D. shipments—we will mail these plants at the postpaid prices named below to any address in the United States except in California. All plants must be paid for in advance. Absolutely no plants sent C. O. D. by mail or express. Orders will be shipped approximately three to five days after arrival, weather conditions permitting. Plants and Roots are shipped separate from seed orders.

Reuter's "Frost-Proof" Cabbage Plants—These cabbage plants will stand frost with little or no damage.

The word "frost-proof" does not mean "freeze-proof."

Varieties: Charleston Wakefield and Early Flat Dutch Cabbage Plants only can be furnished.

We will fill orders from November 1st to April 1st.

POSTPAID PRICES—100 plants of any of the above varieties, 50c, postpaid. 500 plants, all of the same variety, \$1.50. 1,000 or more of the same variety, \$2.50 per 1,000, postpaid to your address. No order for less than 100 plants of the same variety filled. All orders for less than 500 of the same variety are accepted at the 100 postpaid price.

PRICES BY EXPRESS COLLECT—F. O. B. our growing stations, customer paying express charges. 1,000 cabbage plants or more of the same variety, \$1.50 per 1,000; 3,000 plants (Standard Crate) of the same variety, \$1.25 per 1,000.

Reuter's Bermuda Onion Plants—Onion plants are even more hardy than frost-proof cabbage plants, standing heavier frosts and even light freezes without injury. Plant in rows 15 inches apart and 3 to 4 inches apart in the row.

We will fill orders from November 1st to April 1st.

Varieties: Yellow Bermuda and Crystal White Wax Plants. Orders cannot be accepted for other varieties.

POSTPAID PRICES—200 plants of one variety, 50c, postpaid. 500 plants of the same variety, \$1.10; 1,000 or more of the same variety, \$2.00 per 1,000, postpaid to your address. No orders accepted for less than 200 plants of the same variety. All orders for less than 500 plants of the same variety take the 200 rate.

PRICES BY EXPRESS COLLECT—F. O. B. growing stations, customer paying express charges. 1,000 onion plants or more of the same variety, \$1.00 per 1,000; 6,000 plants (Standard Crate) or more of the same variety, 75c per 1,000.

Chayote, Mirliton or Vegetable Pear—

Among the fall vegetables that can be easily grown in the home gardens of the South the Chayote (pronounced chi-o-tay) has proven one of the best. It is produced on climbing vines with perennial roots. Spring planting of Chayotes is best, except perhaps in Southern Florida, where the winter frosts, if they occur, are usually light. When planting, place the entire fruit on its side with the broad end slanting slightly downward; cover the lower end with not more than 2 inches of soil, leaving the small or stem end exposed. The fruits should be planted, one in a hill, 15 to 20 feet apart. Plants should be mulched with straw or litter. A leaflet giving full cultural directions and recipes for cooking is included with every order. Prices: 25c each, 2 for 40c, 6 for \$1.00, postpaid.

Porto Rico Yam
Sweet Potatoes

Herbs—Those marked with an asterisk (*) are perennial. Anise No. 281—Seeds of agreeable aromatic taste. Basil Sweet No. 280—For flavoring soups, stews, etc. Borage No. 282—Leaves used for flavoring. *Caraway No. 284—Seeds are used for flavoring bread, etc. *Catnip or Carmint No. 283—For seasoning. *Chives No. 299—Excellent for seasoning. Coriander No. 285—Seeds used in confectionery. Cress, Water No. 286—Curled No. 297. Dill No. 298—Used in making dill pickles. *Fennel Sweet No. 287—Leaves used in sauces. *Horehound No. 288—For seasoning and cough remedy. *Lavender No. 289—Used as a perfume. Marjoram, Sweet No. 290—Used for seasoning. *Rosemary No. 291—Aromatic leaves used for seasoning. *Rue No. 292—For medicinal uses; good for fowls. *Sage No. 293—Much used for dressing. *Summer Savory No. 294—Used for flavoring. *Thyme, French No. 295—Leaves and young shoots used for seasoning. *Wormwood No. 296—Used medicinally, also for poultry. Prices on all Herbs, 10c per pkt., postpaid.

RHUBARB ROOTS (Pie Plant)—May be planted at any time during the winter up to the first half of February. Plant 4 feet apart each way in deep, warm and very rich soil. These stalks usually grow from 3 to 4 feet long and 3 inches thick. We offer only the Myatts Linneus variety, supplying it in Divided Crowns, the most satisfactory method for transplanting as the Seedling or Whole Roots do not come true but produce mostly seed stocks. Prices: By mail, postpaid: Single roots 25c each; 6 roots \$1.00; 12 roots \$1.75; 25 roots \$3.00; 50 roots \$5.00; 100 roots \$9.00, postpaid or prepaid.

HORSERADISH ROOTS—As soon as the ground can be worked in the spring set the roots in rows 6 inches apart, and about 6 inches apart in the rows; very little cultivation is needed. Late in the fall pull as many roots as will be required for your winter use, cut off tops, store them in a barrel and fill with sand, place them in a cool cellar, grate as wanted.

Maliner Kren—The variety we offer is distinct from the common horseradish, being of quicker growth, producing larger and heavier roots and with pure paper-white skin. Prices: By mail, postpaid: 12 roots 50c; 25 roots 75c; 50 roots \$1.25; 100 roots \$2.25; 500 roots \$6.75; 1,000 roots \$12.00.

Sweet Potato Plants—Our State Certified Sweet Potato Plants are shipped direct from our grower's station in Mississippi. Commence shipping about April 10th, weather permitting. No orders filled after July 1st. When ordering state when you prefer your slips shipped. May and June are the best months to set them. Plant in rows about 3 to 3½ feet apart, the plants set 12 to 15 inches apart in the row. About 7,000 plants to the acre. We do not handle Seed Sweet Potatoes. Can furnish Plants only.

Porto Rico Yams—The best keeper. Flesh is fine grained, juicy; color, golden red. No other varieties offered. Prices: 100 for 50c; 500 for \$2.25; 1,000 for \$3.50, postpaid. Write for prices on larger quantities.

Strawberry Plants—Descriptions of varieties and prices will be found on inside front cover of this catalog.

Chayote, Mirliton or Vegetable Pear

Helpful Aids To Better Gardening

Protect plants from frost
for earlier crops and higher prices

Germaco HOTKAPS are patented wax paper cones that *completely* cover each plant—the only way to fully protect them from frost. They are an "individual hothouse for each plant," protecting them not only from frost, but from wind, rain, ground-crusting, and insects as well. This is your assurance of earlier, bigger crops and early-to-market prices.

HOTKAPS are quickly and easily "set." One man can set over 3,000 of them a day. Thousands of progressive farmers in every state are now regular users of this modern crop necessity. They are getting bigger, hardier crops and greater profits than ever before.

Home Gardeners— will find the Home Hotkap Package ideal for their use and an inexpensive method of insuring earlier gardens. It provides protective Hotkaps for 100 plants and Hotkap Setter and Tamper to make the work easier and properly applied. Be sure to include the Home Hotkap Package in your order. Price, \$2.50, postpaid.

Prices: Home Package for backyard gardens, 100 Hotkaps, including Garden Setter with Tamper, \$2.50, postpaid. Trial Package, 250 Hotkaps, including Garden Setter with Tamper, \$4.00, postpaid. Garden Setter alone, 50c, postpaid.

Prices, F.O.B. New Orleans: Lots of 1,000 or over, \$11.50 per 1,000; 5,000 or over, at \$11.00 per 1,000; 10,000 or over, at \$10.75 per 1,000; 25,000 or over, at \$10.00 per 1,000; 50,000 or over, at \$9.00 per 1,000. Shipping weight 26 lbs., per 1,000. Packed 1,000 to the roll. Steel Hotkap Setter, \$2.50, weight 3 lbs.

No order accepted for Broken Packages.

Germaco

Hotkaps

Antrol

For sweet eating ants. The Antrol System kills ants in their nests. It is a new, scientific, complete set of permanent equipment that quickly, safely and surely "gets" ants at their source. The complete set includes small glass containers and special Antrol syrup. Prices: New Size. A convenient set containing one 4-ounce bottle of Antrol syrup and four Antrol patented glass containers, 95c.

Antrol containers (100 in a case) 15c each; Antrol syrup: 4 oz. bottle, 45c; 1 pint, 95c; 1 gallon, \$3.25. Cannot be mailed. Write for booklet.

Snarol

The National Pest Control

An effective bait for controlling cutworms, slugs, snails, grasshoppers, earwigs, sowbugs, gophers, etc. It is a ready prepared meal, packed in cartons and bags, that is simply broadcast on the ground under and around the vegetation. Water, rain or sprinkling will not harm it and it will not harm the plants. Prices: Lb., 45c; 3 lbs., 95c; 15 lbs., \$3.50; 50-lb. bag, \$9.50. Cannot be mailed.

Granulated Peat Moss— Peat Moss is a brown colored virgin soil formed ages ago by the decay of mosses and various aquatic plants. It is free from fungus and weed seeds and is highly absorbent and retentive of moisture. Excellent for mixing in your flower beds, where it helps to loosen heavy soil and improve drainage, while in sandy soil its retentiveness of moisture will be a great help during dry and hot spells. Especially fine for Azaleas and Roses.

For home gardeners, the two-bushel package is ideal. It will cover approximately 24 square feet one inch thick. A bale will cover 240 sq. ft. one inch thick.

Prices: 2-bu. size, \$1.50, postpaid.

We carry stocks in the following ports and will ship from nearest point to save you freight: New Orleans, Mobile, Jacksonville, Savannah, Charleston, Houston, Galveston, Newport News.

Price: \$4.00 per bale. In 10-bale lots, \$3.75 per bale, f. o. b. warehouse.

Increase Farm Profits and Gardening Pleasures

Prevent Disease Losses by Using Du Bay Seed Disinfectants

SEMESAN. This modern disinfectant can be applied in either the liquid or convenient dust form to prevent or control effectively a most diversified variety of parasitic diseases and fungoid growths borne by seeds, seed-pieces, plants, grafts, and soils. Semesan is harmless to seed and plant-life but extremely poisonous to disease and fungous organisms. It generally also hastens germination, produces sturdier plants, promotes earlier maturity and increases both the quantity and quality of crop yields.

2 ozs.....	\$0.50	5 lbs.....	\$13.00
8 ozs.....	1.60	25 lbs.....	56.25
1 lb.....	2.75	100 lbs.....	220.00

SEMESAN JR. A less expensive but equally effective form of Semesan for the dry dust disinfection of both field and sweet corn seeds against the ear, root and stalk rots. Under Government-conducted field tests, Semesan Jr. successfully prevented or controlled these diseases and at the same time increased the yields obtained from diseased seeds by 10 to over 40 per cent.

4 ozs.....	\$0.50	5 lbs.....	\$8.00
1 lb.....	1.75	25 lbs.....	31.25

SEMESAN BEL. Applied to whole or cut seed potatoes, either as a dry powder or a whitewash-like water mixture, Semesan Bel will prevent or control the common seed-borne potato diseases. In widely separated potato-growing sections it has caused quicker sprouting, earlier maturity and greater yields.

4 ozs.....	\$0.50	5 lbs.....	\$8.00
1 lb.....	1.75	25 lbs.....	31.25

CERESAN. A dust disinfectant for wheat, oats, barley and other cereals. Equally effective in treating Cotton Seed before planting.

8-oz. tin.....	\$0.50	25-lb. pail.....	\$12.50
1-lb. tin.....	.75	100-lb. drum.....	49.00
5-lb. tin.....	3.00	300-lb. drum.....	144.00

FREE DESCRIPTIVE BOOKLETS SENT UPON REQUEST

Du Bay and Semesan seed disinfectants are poisonous and under present postal regulations cannot be mailed, but must be sent by express or freight. Prices quoted are f. o. b. New Orleans, La.

Miscellaneous Items for the Garden

INSECTICIDES FOR EVERY NEED

Pyrox—The one best and safest all-round spray which kills all leaf eating insects and prevents blight and all fungous troubles, without injury, on potatoes, cantaloupes, cucumbers, peppers, eggplants, beans, and other garden vegetables; also on rose bushes, shrubbery, fruit trees, etc. It is a creamy paste which looks like paint and "sticks like paint." It needs only to be mixed with cold water and it is ready to apply. Prices: Lb., 50c; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$6.25; 50 lbs., \$10.75; 100 lbs., \$15.50. Cannot be mailed.

Arsenate of Lead—(Powder) Very effective spray for leaf eating insects. Dilute 1 lb. to 50 gals. of water. Prices: Lb., 40c; 4 lbs., \$1.00; 25 lbs., \$5.00; 50 lbs., \$9.50; 100 lbs., \$17.00. Cannot be mailed.

Liquid Weed Killer—Kills weeds safely and economically. Dilute 1 part to 40 parts of water. Apply with ordinary watering can. Prices: Qt., 60c; gal., \$1.50; 5 gals., \$6.00. Cannot be mailed.

Black Leaf "40"—A highly concentrated solution of Nicotine Sulphate. Excellent for aphids and sucking insects. Prices: 1-oz. bottle, 35c; 1/2-lb. bottle, \$1.25; 2-lb. tin, \$3.25; 10 lbs., \$11.85. Cannot be mailed.

Bug Death—A powder for killing bugs and at the same time does not injure the plant. Prices: Lb., 35c; 5 lbs., \$1.00; 12 1/2 lbs., \$2.00, postpaid. Not prepaid, 12 1/2 lbs., \$1.50; 100-lb. kegs, \$9.50.

Tobacco Dust—For aphids and flea beetles. Extra fine grade. Prices: Lb., 20c; 5 lbs., 75c, postpaid. Not prepaid, 10 lbs., \$1.00; 25 lbs., \$1.75; 50 lbs., \$2.50; 100 lbs., \$4.50; 1,000 lbs. or over, at \$4.00 per 100 lbs.

Slugshot—All-round insecticide to kill bugs, beetles, green flies, slug worms. Does not injure foliage. Prices: Lb., 35c; 5 lbs., \$1.00, postpaid. Not prepaid, 10 lbs., \$1.25; 25 lbs., \$2.75; 50 lbs., \$5.00; 100 lbs., \$9.00.

Volck—Controls such pests as red spider, mealy bugs, scale insects, white flies and aphids. Does not discolor foliage. Prices: Half pint, 50c; pint, 75c; qt., \$1.00; gal., \$3.00; 5 gals., \$12.00. Cannot be mailed.

Target Scale Destroyer—Dormant spray for San Jose and oyster shell scale. Destroys the white fly. A soluble oil that mixes easily. Prices: Quart, 60c; gal., \$1.50; 5 gals., \$6.50. Cannot be mailed.

Dry Lime Sulphur—For scale and certain fungus. Apply 12 to 15 lbs. in 50 gals. of water. Prices: Lb., 40c; 5 lbs., \$1.50; 10 lbs., \$2.25; 25 lbs., \$4.50; 50 lbs., \$8.00. Cannot be mailed.

Sheep Manure—Pulverized—One of the most generally used of animal manures. Highly recommended for vegetables, flowers and lawns. Apply 1,000 lbs. per acre. Prices: 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.25; 500 lbs. or over, at \$2.75 per 100 lbs.

Bone Meal—A fertilizer for all purposes; safe and effective. Especially good for use on lawns. Apply 10 lbs. to 250 square feet. Prices: 5 lbs., 50c; 10 lbs., 90c; 25 lbs., \$1.50; 100 lbs., \$3.50; ton, \$70.00. These prices are F. O. B. New Orleans.

Raffia—For bunching vegetables. We handle the finest grade only. Prices: Lb., 50c; 5 lbs., \$2.00, postpaid. Not prepaid, 10-lb. lots or over, at 30c per lb., 50-lb. lots or over, at 28c per lb., 100-lb. lots or over, at 26c per lb.

Nitrate of Soda—Supplies nitrogen to the soil; very active. Should be applied with a filler or as a liquid. Use 200 to 500 lbs. per acre. Prices: 5 lbs., 50c; 25 lbs., \$1.50; 100 lbs., \$4.00; ton, \$75.00.

Stim-U-plant—An odorless, highly concentrated plant food, in tablet form, with guaranteed chemical analysis of 11% nitrogen, 12% phosphoric acid, 15% potash. Complete directions with every package. Price: Trial size, 15c; small size, 25c; 100 tablets, 75c; 1,000, \$3.50, postpaid.

SPRAYERS FOR EVERY PURPOSE

Auto Spray—A four-gallon compressed air sprayer. No tools required to take apart. Fitted complete with an automatic nozzle, and a 2-foot extension rod. Prices: Galvanized, \$6.50; Brass, \$9.00; shipping weight 10 lbs.; 2-row attachment, \$1.50; Brass strainer for filling tank, \$1.25; Auto-spray nozzle, 60c.

Hudson Junior Spray—

A splendid smaller compressed air sprayer with a capacity of 2 1/2 gals. Well constructed and ideal for the home garden. Prices: Galvanized, \$5.00; Brass, \$7.00. Shipping wt., 8 lbs.

Bucket Pump—A quality sprayer. Made of heavy seamless brass tubing, with a large brass air-chamber; it has brass ball valves; is double-acting and will produce a continuous spray or stream. Prices: \$4.50 each. Shipping weight, 8 lbs. 8-foot galvanized extension for spraying trees, \$1.25. Bucket is not furnished with this pump.

Knapsack Sprayer—

(Myers). Capacity, 5 gals. All working parts are readily accessible. Fitted with 5 feet of 3/4 inch hose, stop cock, pipe extension and Bordeaux or graduating Vermorel spray nozzle. Prices: Galvanized, \$11.00; Copper, \$15.00.

Whirlwind Sprayer—A strongly constructed tin sprayer designed for use in gardens, poultry houses, etc. Handles oils, disinfectants, bug poisons. Capacity, 1 quart. Price: 50c, postpaid.

Continuous Sprayer—So designed that the pressure generated on the down stroke of the plunger produces a continuous mist like spray. 1 quart, tin, \$1.00, postpaid.

POWDER DUSTERS

American Beauty—The best dry powder duster on the market for orchard, vineyard, garden or field. Easily operated. Filled and brought into action in less than five minutes. Special literature containing full information mailed free upon application. Shipping weight, 14 lbs. Price: \$17.50.

Hand Duster—A new direct compression duster, 1 quart capacity. Extension and fan shaped distributor for dusting underside of leaves. Price: \$1.25, postpaid.

SEEDER or SOWERS

Cahoon Seeder—It is a well known and practical broadcaster of rye, wheat, millet, alfalfa, etc. Sows from 4 to 8 acres per hour. The bag and hopper holds about 22 quarts. Price: \$5.00 each F. O. B. New Orleans. Shipping weight, 9 lbs.

Cyclone Seed Sower—A cheap broadcast of simple construction. Will sow any seed and easily adjusted to suit the seed being sown. Price: \$2.25 each, postpaid.

Note: Repair parts of all sprayers, seeders, etc., listed above can be supplied. Write for prices.

Vigoro—Especially prepared to supply lawns, gardens, flowers, shrubbery, and trees with all of the plantfood elements needed for rapid, sturdy and luxuriant growth. It is clean, odorless, and easy to apply. It can be sown by hand like grass seed. Complete directions in every bag. Prices: 5-lb. pkg., 50c; 25-lb. bag, \$1.75; 50-lb. bag, \$3.00; 100-lb. bag, \$5.00, F. O. B. New Orleans.

Dirt Bands—Market Gardeners and Commercial Truckers use "Dirt Bands" to start off their early plants of Cucumbers, Cantaloupes, Eggplants, etc. This is a box 4x4x4 without bottoms.

Prices: 100 (mailing weight about 8 lbs.), 75c; 500 for \$2.00; 1,000 for \$3.50; 5,000 or over, at \$3.25 per 1,000 F. O. B. New Orleans. Prices on tacks for Dirt Bands, 1/4 lb., 15c; 1 lb., 50c, postpaid.

It Is Easy to Control Insects with Sheps Plant Spray

This NON-POISONOUS spray gives positive protection against both sucking and chewing insect pests, including Aphids, Thrips, Green Flies, White Flies, Mealy Bugs, Worms, Caterpillars and others. Harmless to humans, birds, animals and pets. Will not injure the most delicate plants. Benefits soil and foliage. Absolutely the easiest spray to mix—no soapsud solution, perfect emulsion—20 seconds from bottle to plant.

Prices postpaid: 2-oz. bottle (makes 4 gals. Spray Sol.) 35c; 8-oz. bottle (makes 16 gals. Spray Sol.) 75c; pint bottle (makes 32 gals. Spray Sol.) \$1.25; quart can (makes 64 gals. Spray Sol.) \$2.00; gallon can (makes 256 gals. Spray Sol.) \$6.35.

Reuter's Seeds for the Farm

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SOUTHERN-GROWN SEED CORN

Davis' Prolific Corn—No. 747—An outstanding and popular prolific corn that is the result of many years of careful and systematic seed breeding by Mr. Clarendon Davis, the originator, who lives in Alabama. A medium early variety; two or more ears to the stalk; a large, deep, white grain on a small cob. The ears are medium size, filling close in the rows and well out at the tip and butt. The shuck is heavy and covers the ear tightly, protecting it from birds, insects, and prevents loss in wet weather. Matures in 120 to 130 days. We do not know of any so-called prolific corn that can even compare with the results that can be obtained from this pure seed that is exclusively distributed by us direct from the originator. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Surecropper—No. 754—Originated in Texas, but now grown extensively in all parts of the South. It is an early corn for spring planting and a quick maturing corn for summer planting. Resists drouth and hot winds. Uniform good sized ears, fourteen rows of wide, white grains of good depth. It is one of the best corns for the South, more especially in sections where corn is an uncertain crop. In Louisiana and Texas, it is the best "summer crop" corn, for it develops a wonderful crop during our usual hot dry summers. Fine also for roasting ears. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Improved Golden Dent—No. 760—The best high yielding yellow corn for the South. It is medium early; ears are blocky and well shaped, usually 7 to 10 inches long, containing fourteen to eighteen rows of broad, deep, shiny golden yellow grains. Matures in 120 to 130 days. It has proven its adaptability to a wide range of climates and soils, and can be depended upon to produce abundant yields in any part of the South. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Mexican June—No. 758—A reliable "catch crop" variety. It is largely planted after oats and other grains. We do not recommend planting before May 1st if grain is wanted, and it can be planted as late as August 15th in the lower South with good results. The stalks are usually short, although early planting makes stalks 12 to 15 feet high. The roots run deep, so it is a splendid drouth resister. Ears are 8 to 9 inches long, grain short to medium, cob is also medium in size. Makes attractive "roasting ears" right up to frost. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Red Mexican June—No. 762—Has all the general characteristics of the white variety, but the grains are a yellowish-red. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Yellow Creole—No. 759—A popular flint variety that originated in Louisiana. Resists drouth and stands wet weather as well. Produces two good ears to the stalk. The husk tightly covers the ears, making it almost bird and weevil proof. Ears are 8 to 9 inches long; sixteen to eighteen rowed. Matures in 130 days. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Calhoun Red Cob—No. 755—The best known non-prolific corn in Louisiana and Mississippi. Cobs are usually deep red in color, and the kernels are white and yellow. Matures in 130 days. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Giant Red Cob—No. 748—A large, white red-cob corn. Ears are 8 to 12 inches long, 16 to 18 rows; grains very wide and thick. The ears are stocky, not slender, and usually covered over the tips by heavy, coarse shucks that give excellent protection against weevils, etc. Makes big yields and its milling qualities are unexcelled. Matures in 115 to 125 days. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Hickory King—No. 756—A white variety that has the largest grains and smallest cob of any corn. Matures in 100-125 days, depending on weather. It husks and shells easily. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

NORTHERN GROWN SEED CORN

Silver Mine—No. 749—Largely planted for "roasting ears" by the shippers in Louisiana, Texas, and other southern states. Also fine for early green feed and silage. Ears run 9 to 12 inches long; 16 to 22 rows of pure white kernels, solidly set on a medium small white cob; ears well filled out at butt and tip end. Matures in 100 days. For roasting ears, ready in 80 to 85 days. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Early Yellow Leaming—No. 751—Planted in the South for early green feed and ensilage. The ears are large with deep, bright yellow kernels. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Early White Dent—No. 763—A large, early white corn that is popular with shippers in the South who grow "roasting ears" for shipment. Ears are 12 inches long, usually two ears to the stalk. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

PLANT PLENTY OF PEANUTS

Any soil that will grow corn or cotton will grow peanuts. In addition to the yield of nuts, the hay is superior to alfalfa in fat and almost equal in protein. Enriches the soil also. Plant 1 to 2 bushels to the acre in 2½ to 3 foot rows and cover 1 to 2 inches deep.

Spanish Peanuts—No. 865—The best variety for forage and a fattening crop in the South. An early, heavy bearer. Prices: Lb., 30c; 4 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Improved Valencia Peanuts—No. 866—A productive and desirable variety. Pods are large, close and well filled, containing three to four nuts with red skins in each pod. Mild, sweet and enjoyable flavor. A splendid commercial variety. Prices: Lb., 35c; 3 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

North Carolina Running Peanuts—No. 867—There is a good demand for this running type of peanuts. It's a sure cropper. Nuts a little larger than the Spanish. Prices: Lb., 30c; 4 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

UPLAND RICE—No. 881—You can grow rice on upland as well as on lowlands. Yields 20 to 30 bushels per acre. Prices: Pkt., 10c; lb., 25c; 2 lbs., 40c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

JERUSALEM OR GROUND ARTICHOKE

No. 816—Every hog raiser should grow artichokes. The hogs will harvest them without cost, will fatten on them, and they will keep the hogs in fine condition. It is claimed that artichokes prevent hog cholera. They are grown just like potatoes. Requires about 250 to 300 pounds to plant an acre. The tubers should be cut into small pieces, two eyes to the piece, and plant 2 inches deep, in rows, 3 to 3½ feet apart, 15 to 18 inches apart in the row. In the fall when they have matured, turn the hogs among them and they will feed on them all winter, except when ground is wet or frozen. An average crop is 200 to 300 bushels per acre. A fine food for cattle and horses; for dairy cows it is claimed to be nearly equal to bran as a milk producer. They also make an excellent table dish when boiled or served as a salad. Prices: Lb., 25c; 5 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

CHUFAS, OR EARTH ALMONDS

No. 815—A species of ground nut. Hogs will not only fatten quickly on them, but the meat is sweeter than when corn-fed. Any land suitable for corn, cotton or peanuts will make a good crop of Chufas, but they do best on light, sandy soils. Plant from April until the end of June in 2½ to 3 foot rows, dropping three to five Chufas together, 15 to 18 inches apart in the rows, and cover 2 inches deep. In the fall, pull a few plants with the roots, and give your hogs and poultry a taste, and they will go over the entire field in search of them, and will attend to the harvest. A bushel (44 lbs.) will easily plant 2½ acres. Prices: Pkt., 10c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

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REUTER'S COTTON SEED

Our cotton seed is grown expressly for us under contract by the best breeders in the South. The seed is carefully culled and graded. We ship uniform, plump, heavy weight seed of the leading varieties adapted for growing in the South.

Wannamaker-Cleveland Big Boll—No. 779—A standard big boll cotton. It makes a medium sized stalk, but is sturdy and limbs are strong. Foliage light, which allows the sunlight to reach every portion of it. Puts on fruit quickly and matures its bolls rapidly. The lint is of good length, pulling usually 1 to 1½ inch, and is heavy and strong in texture, with an average turn-out at the gin of about 37 to 38 per cent lint. Can be planted on any soil and will come nearer thriving under any and all conditions than any other cotton. Our seed is grown in North Carolina, and is carefully culled and graded. Prices: Lb., 30c; 4 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Improved Early King—No. 781—In sections where the boll weevil is prevalent, or where the season is short, an early maturing cotton is absolutely necessary. This variety makes a 3 to 4 foot plant with many small branches, and will average 33 to 35 per cent lint of medium length. Not recommended for planting west of the Mississippi River. Prices: Lb., 30c; 4 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Delta Pine Land No. 4—No. 789—The greatest hill and delta cotton in existence. It is an outstanding big boll variety; early, extremely wilt and disease-resistant, storm proof, medium foliage, full to inch and an eighth staple, ginning 36 to 42% lint, and the most prolific cotton planted at the five State Experiment Stations. Its lint is uniform, smooth, strong and of extremely high spinning value.

During the past five years, thousands of tons of this seed have been distributed throughout the cotton growing states. In Georgia the cotton mills have assisted in its introduction, because of its superior strength and length of fiber. The Louisiana Agricultural authorities have so strongly urged its planting, that there are parishes (counties) practically planted solid with DELTA-PINE-FOUR.

State Experiment Station tests, American Cotton Association Reports, and hundreds of farmers' letters all proclaim DELTA-PINE-FOUR the greatest upland cotton in existence. Prices: Lb., 30c; 3 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Delfos 6102-A2-C3—No. 788—Delfos Cottons have proven themselves the greatest producers and the most popular staple cottons ever produced. They have stood up under the severest tests; making good yields both wet and dry seasons. They are the safest staple cottons of the present time. Very early and very prolific. The plants are very open, spreading, many long fruiting branches, with very small leaves. 80 to 90 bolls to the pound; picking qualities are good; Lint percentage, 31 to 33. Staple, 1½ to 1¾. We offer pedigreed seed grown by the originators. Prices: Lb., 30c; 4 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

BENE—No. 914—Hardy, tall, annual herb, about 3 to 5 feet high, producing flowers followed by seed pods which shatter the oily seeds in great profusion. The seeds are relished by poultry and a great need at present is a crop to attract and feed wild birds, especially quail and partridges. The oil from the seed is sweet, and, like olive oil, is used on salads and for other culinary purposes. The parched seeds are used in confectionery. A real tonic feed for poultry. Drill seed in rows 3 feet apart, as soon as frost danger is past, at the rate of 10 pounds to the acre. Prices: Pkt., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10-lb. lots or over, at 90c per lb.

GIANT BEGGAR WEED—No. 718—Deserves a better name, for it is a nitrogen-gatherer, makes a hay rich in protein and relished by stock, and is of real value on thin sandy land for pasture or hay. Makes a fine cover crop, especially for orchards. Erect in growth, reaching a height of 7 to 8 feet. Sow 3 to 4 lbs. to the acre in 3 foot drills, or 10 to 12 lbs. broadcast. Prices: Pkt., 10c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

TEOSINTE—No. 913—Mammoth forage plant. The yield is astonishing and can be cut several times through the summer and until frost. Looks somewhat like Indian Corn, but wider, and longer, and the nutritious leaves and stalk contain a sweet sap. Grows 12 feet high. A valuable fodder crop, to be used in the green stage, for the South. Plant about 4 pounds of seed per acre in 3 foot rows, dropping seeds 4 to 6 inches apart. Prices: Pkt., 10c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.

SUNFLOWER—MAMMOTH RUSSIAN—No. 912—The seeds when fed to poultry make a real egg-producer, being rich in oil and protein; it is an ideal food during the moulting season. No farm where poultry is raised can afford to be without a patch of sunflower. The leaves are excellent fodder. The whole plant makes fine ensilage and hog feed. Under favorable conditions, 40 to 60 bushels can be grown on an acre. Plant up to the middle of July at the rate of 8 to 10 lbs. per acre. Plant and cultivate like corn. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

DWARF ESSEX RAPE—No. 876—Produces quick green forage or grazing for hogs and poultry. Rape makes a very acceptable dish of "greens" and can be grown as a substitute for turnip greens. The tops look like rutabagas and growth is similar yet larger. Rape makes no bulbous roots. It is valuable not only for pasture but for green feeding. It can be grown successfully and profitably on any soil that will make a crop of turnips. Hogs and chickens need pasture and rape pasture is excellent. The plants grow 1½ to 3 feet high. Can be planted in rows like turnips, 4 lbs. to the acre, or broadcast at the rate of 8 to 10 lbs. per acre, covering by a light harrowing. Ready for grazing in eight to ten weeks. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

JAPANESE BUCKWHEAT—No. 728—Grown for poultry feed. It is easily grown, desirable and profitable for large grain yields, flower food for bees, and turned under it is a good soil improver. Only eight to ten weeks to make a crop. It is a most excellent late summer catch crop, also a splendid summer crop for orchards. Buckwheat makes a fine quality of flour, the kind that goes into the famous "buckwheat cakes." Sow 40 to 50 lbs. to the acre either broadcast or with a grain drill. Prices: Lb., 25c; 2 lbs., 40c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

MILLETS

Golden Millet—No. 853—German or Golden Millet makes a quickly grown, easily cured and large yielding, nutritious hay crop. Relished by horses and cattle. Seed thickly, not less than 50 lbs. to the acre, any time from the middle of April until the end of July. Its a quick crop, maturing in six to eight weeks. Cut while in bloom, before the seed hardens in the head. Growing millet with an early variety of cowpeas, like Whippoorwill, is becoming quite popular, 40 lbs. of millet being sown with a bushel of cowpeas. The crop should be cut when the millet is coming into bloom, regardless of the maturity of the cowpeas, for at that stage the feeding value of the millet hay is the highest. Grown together, the yield is larger than when either is grown alone. Prices: Lb., 25c; 2 lbs., 40c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Pearl, or Cat-Tail Millet—No. 855—Also called Pencillaria. One of the best and most nutritious of the continuous cutting green forage plants. Grows 10 to 12 feet high, but cutting can commence when it has attained the height of 3 to 4 feet, when it will stool out enormously and make rapid growth; can be cut in this way three to four times during a season. It does well even on poor land, and surprisingly well in dry seasons. All kinds of stock eat it greedily and flourish on it. It is a warm weather plant, and should not be planted until the ground is thoroughly warmed. No plant will go further towards solving the forage problem in the South than Pearl Millet. It ought to be grown on every farm. Sow 6 to 8 lbs. to the acre in rows 3 feet apart. Prices: Pkt., 10c; lb., 30c; 2 lbs., 50c postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

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Japanese Honey Cane Seed—No. 898—While this variety is extensively grown for syrup and is really a syrup cane, it is an ideal sort for silage, when a large tonnage per acre is desired. It makes a large, juicy and succulent growth. One root will stool out and produce three to five stalks, usually growing from 10 to 12 feet tall, producing 30 to 50 bushels of seed per acre and 150 to 200 gallons of syrup, which is of fine flavor. It is best to cut for making syrup just before the seeds ripen as the plants have more saccharine at that state of development, but if you desire to save seed, let the plant mature and cut when it is fully ripe. Plant on rich land during April, May and June in drills (4-foot rows) at the rate of 12 to 15 lbs. per acre. Cultivate like corn and chop out like cotton, leaving plants about 10 to 12 inches apart in the row. Prices: Lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Texas Seeded Ribbon Cane—No. 897—The true Goose-Neck type This is a real syrup cane and highly prized everywhere by syrup makers, for its rank and vigorous growth and heavy juicy stalk, which produces a large yield of syrup. Grows 10 to 12 feet high and produces dark heavy, oval-shaped pendant heads. It matures late but makes a heavy growth of green foliage for fodder and ensilage. Plant and cultivate the same as Japanese Honey Cane described above. Prices: Lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

SORGHUM AND CANE SEED FOR FORAGE

Can be planted either alone or mixed with cowpeas. If planted in drills, use 8 to 10 lbs. per acre, or about 50 lbs. if broadcasted for forage; if sown broadcast with peas use 25 lbs. with one bushel of peas. Our seed is remarkably clean and of exceptional quality. It pays to plant the best.

Improved Black Amber

No. 901—Far superior in growth and yielding qualities as compared to the original early Amber Sorghum. Not good for syrup. Splendid for early green feed or silage purposes. Prices: Lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Early Orange—No. 899—With taller and heavier stalks than the Amber, although not as early or as popular. Prices: Lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Red Top—(Sumac) No. 902—It is the great hay cane or sweet sorghum crop for the southwest. Its slender stalk and abundance of leaves make it desirable for hay. Resists drouth better than the Amber and Orange. Prices: Lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

BROOM CORN—(Evergreen) No. 723—A fine crop for dry land farming where there is a market for the straw for brooms. It has practically no feed value. Plant in 3½ foot rows, thinning out to stand 8 to 10 inches in the

row and cultivate like corn. Cut when seeds are at the dough stage, as at this time it not only gives a greater weight of brush, but it makes a better sweeping broom. Six pounds will plant an acre. Prices: Lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

FETERITA—No. 894—A non-saccharine grain sorghum that has made good as an early maturing, drouth resisting crop in the South. Similar to Kafir in general habit, but grows a little taller and produces larger heads, standing erect. It is about a month earlier than the Kafirs, and yields considerably more. Sow in rows like Kafir at the rate of 6 to 8 lbs. to the acre. Prices: Lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

SCHROCK KAFIR—No. 903—Sometimes called Sagrain. A new grain sorghum. It has made a crop when corn and other crops failed. Quick growing, maturing in about ten weeks. Drill 5 pounds per acre. Prices: Lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

White Kafir—No. 891—Grows 4 to 8 feet tall, making a straight upright growth. It has a strong stem with enormous wide leaves. Sow in rows, 3½ feet apart, drilling seed thinly. With cowpeas, sow broadcast 15 pounds of Kafir to a bushel of peas; sown alone broadcast 40 pounds to the acre. Prices: Lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

HEGARI—No. 904—Makes an enormous yield of grain in most sections of the South and is more desirable for forage or silage than either Kafir or Feterita. It is dwarf in habit of growth, producing large heads of white grains that do not shatter. Plant 8 to 10 lbs. per acre. Prices: Lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

EGYPTIAN WHEAT or SHALLU

No. 895—Sometimes called Chicken Corn. It grows tall, stools out, frequently three to six stalks from a single root. Cut when at the dough stage, and a second cutting may be obtained. When grown for grain, the tops are cut, cured in a dry place and threshed like other grains. For cattle, horses, hogs, and poultry, the grain may be fed either whole or ground. It is of high feeding value, and will take the place of corn. Plant 8 to 10 lbs. to the acre in rows 3½ to 4 feet apart. Sow broadcast at the rate of 25 lbs. per acre. Prices: Pkt., 10c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

DWARF MILO—No. 896—It is a reliable crop and highly valued by farmers as a grain crop, or a substitute for corn. It grows about 4 feet. Makes large grain heads; usually crookneck. Plant 10 lbs. per acre in rows 3 to 4 feet apart. Prices: Lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

ALL LEGUMES

Alfalfa, all Clovers, Soy Beans, Cow Peas, Peas, Beans, Vetch, Peanuts should be inoculated with

THE ORIGINAL SOIL INOCULATOR
with the Date and Germ Count on every can

Mixing Nitragin with Seed

Legume Germs die rapidly when dried. NITRAGIN, containing between 30%—40% moisture, will readily stick to the seed without adding water and give inoculation. However, for best results, the preferred practice, recommended by The Nitragin Company and Agricultural Authorities is to use water when mixing legume culture with seed.

DATED - Fresh Each Year

Alfalfa, All Clovers
Size Retail
½ bu. \$.40
1 bu.60
5 bu. 4.75

When ordering, always specify kind of seed

The Original Legume INOCULATOR PRICES

Peas, Vetch, Beans
Austrian Winter Peas
Size Retail
½ bu. \$.40
1 bu.60
*1 ½ bu.90
3 ½ bu. 1.80
5 bu. 2.50
*Also called "100 lb. size."

Soy Beans and Cow Peas

1 bu. \$.40
2 bu.70
5 bu. \$1.50
10 bu. 2.50

GARDEN NITRAGIN—Garden size

Inoculates from 1 ounce to 8 lbs. seed of Beans, Peas or Sweet Peas, Price 25c, postpaid.

IMPORTANT: When ordering NITRAGIN, always be sure to state kind of legume seed you wish to inoculate.

Nitragin Has Served the American Farmer Since 1898

Reuter's Seeds for the Farm

Write for Quantity Prices—Market prices change often on field and farm seeds. When ready to buy, send for our Current Red Ink Price List. It is issued at intervals during the year and gives you the benefit of our lowest prices.

GRASSES FOR THE SOUTH

Sudan Grass—No. 825—A wonderful quick-growing summer hay grass. It is an annual with short fibrous roots that are killed by frost. Its greatest value is for hay, which is well liked by stock—the entire plant, leaves, stems and heads, is eaten. It stools out wonderfully after the first cutting; it is not uncommon to find more than a hundred stems growing from a single root. The hay is equal to timothy in feeding value, and superior to millet. Resists drouth. Adapted to all soils. When sown in rows it grows 6 to 7 feet high; when sown broadcast, it grows 4 to 5 feet high. If sown broadcast, the hay is finer and rather better than when grown in rows. Cut when in bloom, for at that stage the feeding value is the highest. May be grown with cowpeas and soy beans, as being of erect growth it supports the pea vines and makes the cutting easier and allows them to cure more quickly. Sow 6 lbs. to the acre in 2-foot rows, or 20 to 25 lbs. broadcast. Write to the U. S. Dept. of Agriculture, Washington, D. C., for Farmers' Bulletin No. 1126, if you desire more information about this splendid hay and pasture crop. Prices: Lb., 35c; 2 lbs., 60c; 5 lbs., \$1.25, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Johnson Grass—No. 827—While considered a pest in many parts of the South, yet it is recognized as one of the most valuable hay and forage plants. In places where its growth can be controlled and kept from spreading into cultivated fields there is no other grass that makes such enormous yields of hay. It should be cut just when the seed heads begin to form, and furnishes about three cuttings per season. Relished by all classes of stock especially horses. Sow in the spring at the rate of 40 to 50 lbs. to the acre. Prices: Lb., 35c; 2 lbs., 60c; 5 lbs., \$1.25, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Carpet Grass—No. 830—Unequaled for lawns and permanent pastures. It thrives on close grazing. It is remarkable for its ability to grow on poor sandy soils; it thrives vigorously on any kind of soil, if moisture conditions are favorable, even if the land is acid. Compared with Bermuda Grass, it is equal in feeding value; it may be grazed considerably later in the fall and earlier in the spring. It thrives best and spreads more rapidly when closely grazed, and trampling seems to improve it. It does splendidly sown with Lespedeza and Burr Clover, the combination giving an all-the-year pasture. On public parks, golf courses, and lawns it makes a thick, leafy sod that improves with close cutting. It may be grown wherever the temperature does not fall below 10 degrees. It is easily eradicated by plowing. Sow 10 lbs. to the acre for pasture; 20 lbs. for lawn, from early spring until July. Write to U. S. Dept. of Agriculture, Washington, D. C., for Farmers Bulletin No. 1130, if you desire more information concerning this popular southern lawn and pasture grass. Prices: Lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Bermuda Grass—No. 829—Makes a vigorous and persistent growth in every part of the South; lasts for years; stands a long, hot summer without injury; grows well in any soil that is not too wet. Sow at the rate of 8 to 10 lbs. to the acre for pasture; 15 to 20 lbs. for lawns and golf courses. Plant from March until June. Seed will not germinate when ground is cold, and under favorable conditions, takes 30 to 40 days to germinate. Prices: ¼ lb., 25c; lb., 75c; 2 lbs., \$1.25; 5 lbs., \$2.75, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Red Top or Herd's Grass—No. 833—For hay, pasture and lawns. Stands wet weather well, and does best on heavy, moist lowlands. Grows about 2 feet high. Holds well in summer if repeatedly mowed. Sow 15 to 20 lbs. to the acre. Prices: Lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

English Rye Grass—No. 831—*Imported Seed*—Similar to Italian Rye. A quick grower, splendid for winter and spring lawns. The leaves are smooth, narrow flat, and a brilliant green. Also valuable for hay and pasture. For lawns, sow 5 lbs. per 1,000 square feet; for pasture and hay, 30 to 40 lbs. per acre. Prices: Lb., 35c; 2 lbs., 60c; 5 lbs., \$1.25, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Italian Rye Grass—840—*American Grown*—This domestic seed is grown in the state of Oregon, and is heavy, plump, high-grade seed. Highly recommended for winter lawns and makes heavy hay crops on rich land. An annual grass with tall, broad flat leaves; very valuable for winter pastures, either alone or in mixtures. For lawns, scratch it in Bermuda sod each fall for a velvety green lawn the year round. Sow 5 lbs. per 1,000 square feet for lawn; 30 to 40 lbs. per acre for pasture. Our seed is thoroughly recleaned and is 98% pure or better. Prices: Lb., 30c; 2 lbs., 50c; 5 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

PLANT MORE CLOVER

Alfalfa—Peerless Brand—No. 701—(Purity 99½ per cent or better). The very best type for Texas, Mississippi, Alabama, Louisiana, and other southern states. Sow at the rate of 20 to 25 lbs. to the acre during the fall or early spring in thoroughly prepared soil. The plants should be cut for hay when not more than half in bloom. Prices: Lb., 45c; 2 lbs., 80c; 5 lbs., \$1.75, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Hairy Peruvian Alfalfa—No. 702—More upright growing than our Peerless Brand, and especially adapted for the South. The leaves and stems are quite hairy, giving the plants a slightly grayish cast. The crowns are more erect and have fewer stems and coarser than ordinary alfalfa. Makes growth in cool weather when other alfalfas have ceased growing. Recovers rapidly after cutting. Prices: Lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Lespedeza Clover—No. 733—Also called Japan Clover. One of the most valuable southern clovers. Grows well on poor or rich land. Well adapted for use as a green manuring crop by turning it under. Sow from February to May at the rate of 25 lbs. to the acre. Sow broadcast on growing grain, if you like. It will yield as high as 4 tons to the acre, frequently more. Write to the U. S. Dept. of Agriculture, Washington, D. C., for Farmers' Bulletin No. 1143, if you desire more information about this valuable clover. Prices: Lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

White Dutch Clover—No. 734—For lawns and pastures. Makes a small, close, compact growth, covering the ground like a carpet. Sow either in spring or fall. When sown alone, use 10 lbs. to the acre. It is better, however, sown in mixture with other grasses. Prices: Lb., 75c; 2 lbs., \$1.25; 5 lbs., \$2.75, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Red Clover—No. 737—A valuable farm crop in the northern part of the Cotton Belt. Equally good for pasture, hay and soil improvement. It makes two or more cuttings each season. Sow seed during fall or early spring, at the rate of 12 to 15 lbs. to the acre. Prices: Lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50; postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Alsike Clover—No. 736—Best clover for wet lands. Similar to Red Clover, but more slender stems and smaller leaves; blossoms white, shading pink. Does fine in the Central South. Sow 10 to 12 lbs. to the acre during fall or early spring. Prices: Lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Sweet Clover—No. 735—White Blossom or Mellilotus Alba. A splendid land builder. It is adapted to a wider range of soils than any other variety. Useful for pasture, forage, ensilage, for bees, and for turning under to improve the soil. Sow 15 to 20 lbs. to the acre during fall or spring. Prices: Lb., 35c; 2 lbs., 60c; 5 lbs., \$1.25, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Yellow Blossom Sweet Clover—No. 738—Sometimes called Sour Clover. Grows 15 to 20 inches high. Comes early and makes a full crop the first year. Largely planted as a winter green manure crop. Builds up soils quickly. Sow preferably during the early fall, also spring plantings are popular. Sow 15 to 20 lbs. to the acre. Prices: Lb., 30c; 2 lbs., 50c; 5 lbs., \$1.10, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

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VELVET BEANS

The South's wonderful forage and soil improving crop. An important factor in developing the live-stock industry in the South and as a rotation crop which helps the succeeding crops. Makes enormous growth, larger than any known forage plant. The crop is of great value for grazing from late fall until early spring. The beans have high feeding value and so are of importance as a concentrated feed. Silage made by mixing the velvet bean with corn is a much better feed than silage made from corn alone. For a fertilizing crop the velvet bean is of greater value than the cowpea, as it makes a much heavier growth and is less expensive.

Velvet Beans will not germinate well in cold or wet soil. On this account they should not be planted until all danger of frost is past. Velvet Beans are usually planted a peck to half a bushel to the acre in rows 5 feet apart, $2\frac{1}{2}$ to 3 feet apart in the row. They are also grown with corn. The corn is planted in 5-foot rows, 3 foot apart in the row, and the beans planted between the corn. At the last working beans are planted again in the middles between the rows of corn. When the corn is dry, it is pulled from the stalk and cattle turned in to graze.

Speckle Velvet Beans—No. 713—This variety is quick growing and very prolific. Makes a wonderful growth of vines for pasturing and finishing cattle, and a fine soil-improver. It is the principal variety cultivated. Prices: Lb., 25c; 2 lbs., 40c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Osceola Velvet Beans—No. 712—The pods are 4 to 5 inches in length and contain usually six big beans. Matures in 150 to 160 days. A splendid sort for fertilizer, crushing or grinding. Prices: Lb., 25c; 2 lbs., 40c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Bush or Bunch Velvet Beans—No. 714—Grows 2 to 3 feet high. The pod clusters are formed in a dense mass near the base. Matures about the same time as the Speckle, but the yield is less. Very popular as a green manure crop in orchards. It is also grown quite largely in corn, as the plants do not vine and weight down the corn as do the twining sorts. Easily harvested. The beans are usually planted to alternate rows with corn. Prices: Lb., 30c; 2 lbs., 50c, postpaid. For prices on large quantities, see Red Ink Price List inserted in this catalog.

SOY OR SOJA BEANS

Plant Soy Beans for hay and soil improvement. Grow on all kinds of soils. The hay is more nutritious than cow pea hay and the stock like it better. As a milk and butter producer soy beans are equal to alfalfa and superior to cotton seed meal. They can be hogged down without any harvesting expense. When cut at the proper stage of growth the hay is equal to alfalfa for dairy cattle. Drouth and excessive rainfall affect them less than cow peas. It is one of the easiest crops to grow and harvest. Can be grown with cow peas to hold the peas vines off the ground; will improve the quality of the hay and make it easier to cure. Increases the yield of the following crop. The beans are always in ready demand for either planting purposes or at the oil mills.

Hogs fed on soy beans in combination with corn fatten much more economically than on corn alone. Plant during April, May and June.

Laredo Soy Beans—No. 711—A bean of outstanding merit, particularly for hay making. It has many slender branches and the plants are leafy, both of which go to make an ideal hay. It is medium in maturity, is a good yielder of beans and has an advantage over many other sorts in that they do not shatter. A splendid soil improver. One bushel or 60 lbs. will plant 6 to 8 acres in rows 3 to $3\frac{1}{2}$ feet apart. Prices: Lb., 35c; 2 lbs., 60c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

O-Too-Tan Soy Beans—No. 709—A splendid medium early sort for hay and soil improving. An erect fairly rapid grower, 4 to 5 feet high, with fine stems and abundant foliage. It has many leafy branches, which makes it easy to cut. Planted in 3 foot rows, they will cover the land with a mass of foliage. Drop seeds 10 to 12 inches apart in the row. Use 5 to 8 lbs. to the acre. Prices: Lb., 35c; 2 lbs., 60c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Biloxi Soy Beans—No. 708—An upright late variety, growing 4 to 5 feet high, covered with a dense mass of foliage that does not shed easily. A heavy yielder of beans. For grazing, for hogging down with corn, for soiling, it has no equal. It is an erect, upstanding plant having no runners to wrap up everything in sight. This means something to the orchardist who wants a cover crop to cover the ground only. Does well on all kinds of soils. Should be planted in rows from 3 to 5 feet apart, and 10 to 12 inches apart in the row. Use 6 to 8 lbs. to the acre in 3 foot rows. Half the quantity will usually plant an acre in corn. Prices: Lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Mammoth Yellow Soy Beans—No. 707—A strong growing, late variety that is very popular. Grows 3 to 5 feet high. The plant is erect in growth and can be cut with a mower. A good hay bean and is well suited for planting with cow peas. Plant in rows 30 lbs. to the acre, or broadcast 60 lbs. Prices: Lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

MUNG BEANS—BEAT THE MEXICAN BEAN BEETLE

Mung Beans—No. 710—It is of upright growth, strong, and vigorous, also free from disease of any sort. A wonderful soil improver. Produces a large tonnage of hay and forage. Use 3 to 5 lbs. per acre in $3\frac{1}{2}$ foot rows. Broadcast 10 to 15 lbs. per acre. For hay or turning under, plant in May. Matures in 90 to 100 days. Does well on all kinds of land. Prices: Pkt., 15c; lb., 50c; 4 lbs. (sufficient to plant an acre), \$1.50, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

RECLEAVED COWPEAS

The cow pea is the best known and most extensively grown leguminous crop in the southern states. It is grown mainly for forage and to improve soil, but the seeds are rather commonly used for human food.

No other legume can be grown so successfully and on such a variety of soils under adverse conditions as the cow pea. There is no cheaper way to improve poor land than by growing cow peas. Adds nitrogen to the soil and improves its mechanical condition. Cow peas will fit in with any proper system of rotation or good farming.

Cow pea hay is as valuable as clover hay; horses and mules need no grain during the winter when fed cured cow pea hay. Cow peas grown in combination with other crops, such as sorghum, kafir corns, Sudan grass, Johnson grass, and millet, produce a larger yield of hay, which is more easily handled and cured than cow peas grown alone and constitute a better balanced ration.

Brabham Cowpea—No. 807—A highly disease-resistant early variety that grows upright and retains foliage exceptionally well in curing. It is wilt-proof. Grows well on all soils. Prices: Lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Iron Cowpea—No. 806—A vigorous grower, the vines 4 to 5 feet long, with large green leaves that it holds for a long season. Makes especially fine hay. Not affected by rust. Prices: Lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Clay Cowpea—No. 796—The standard type. Medium late, of running habit. A good variety for soil improvement, and the vigorous growth of vine will give you a good forage crop. Prices: Lb., 30c; 2 lbs., 50c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Whippoorwill Cowpea—No. 797—An early bushy sort. More largely grown than any cow pea. Prices: Lb., 25c; 2 lbs., 40c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Mixed Cowpeas—No. 805—A mixture of the principal varieties described above. Prices: Lb., 25c; 2 lbs., 40c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Reuter's Flower Seeds

No. 2070
Verbena

No. 1326
Carnation

No. 1915
Scabiosa

No. 1258
Calendula

NOTE: We do not handle Flowering and Ornamental Plants nor Nursery stock

Reuter's Seeds and Bulbs—In preparing the assortment of flower seeds and bulbs listed on the following pages, particular attention has been given to the selection of varieties suitable for the climatic conditions prevailing in the middle and lower South. Good breeding in flower seeds is of the greatest importance, and our seeds are obtained from the best growers in the world. Plant Reuter's Flower Seeds—they will beautify your home surroundings and help to make it a place of joy.

Success with Flowers—It is not necessary to be a professional gardener to grow beautiful flowers. With the help of the instructions given in this catalog and the various booklets that we send free to our customers, anyone can have a beautiful garden.

Many varieties of flowers are hardy and the seed may be sown in open ground in their permanent beds. Others are too tender for such treatment or they are such slow growers that the seed must necessarily be started during the winter months to enable them to bloom during late spring and summer; such varieties must be sown in boxes indoors. We are specifying under each variety of flower seed listed in this catalog, the approximate time it should be sown and also whether it should be started inside in boxes or in the open ground. In using this planting scale consideration should be given to the latitude in which you live.

Starting Seeds in

Boxes—We are illustrating on this page two seed boxes as we use them, but any ordinary flat box will serve the purpose. Fill the box about three-fourths full with finely sifted sandy soil, level the surface and press the soil firmly with a piece of board.

If only one or two varieties are to occupy the box, sow the seed broadcast evenly over the surface and cover three or four times the thickness of the seed. If the box is to hold several varieties, we advise planting the seed in rows as shown in illustration to the left, each row about 2 inches apart. A label indicating the variety sown in each row may be placed at the end of the row. Cover the seed three or four times its thickness, press the soil a little and water with a fine sprinkler. Cover your box with a piece of glass or a few sheets of newspaper to prevent the soil from drying out too fast; but take care to remove the glass or paper as soon as the seeds begin to germinate.

Transplanting Seedlings—Generally, the seedlings in your boxes will be entirely too close to allow the plants to obtain a strong, sturdy growth, and it will be necessary to transplant them into another box, as shown at right, setting the seedlings about 1 inch apart. Gradually get the plants used to the outside temperature by moving your box outside on good days. They are ready to transplant when they are from 2 to 3 inches high, and remember that after they have been planted in permanent location they should be well watered during the first week.

Sowing Seeds in Permanent Location—The varieties of flowers that are hardy enough to be sown in the open ground may be started off in open seed beds for later transplanting, or may be sown in the beds and borders they are to occupy. Before you sow your seed apply fertilizer to your beds and have your ground spaded, loosened and the fertilizer well mixed with the soil. Sow the seeds thinly, preferably in rows, as this makes it easier to thin out your plants and keep your beds attractive. When the plants come up, thin out to the distance specified in our catalog, so as to give them ample space for full development. The first week or so the seedlings must be given good care. The surface of the soil should never be allowed to dry out, as the tiny roots do not reach very far down into the ground.

Helpful Hints—Keep your beds and borders free from weeds. Cultivate often; it is very beneficial to the plants to keep the surface soil clean and loose, as it allows air to reach the roots. Water whenever necessary; one or two good waterings a week are far better than a mere sprinkling of the plants every day. Remove withered blooms to prevent them from going to seed.

Bulb Planting Chart—We are illustrating on the bottom of this page a planting chart for the more popular spring flowering bulbs, showing the depth in inches in which they should be planted in open ground. For the benefit of those who desire to plant bulbs in beds or borders, we also give the proper planting distance between the bulbs.

No. 1—Amaryllis (1 ft. apart). No. 2—Fancy Leaved Caladium (9 in. apart). No. 3—Crinum (2 ft. apart). No. 4—Canna (1 ft. apart). No. 5—Dahlia (2½ ft. apart). No. 6—Gladiolus (1 ft. apart). No. 7—Day Lilies (1 ft. apart). No. 8—Ismene (9 in. apart). No. 9—Easter Lilies (1 ft. apart). No. 10—Butterfly Lilies (1 ft. apart). No. 11—Calla Lilies (1 ft. apart). No. 12—Nerine (8 in. apart). No. 13—Tuberoses (8 in. apart). No. 14—Zephyranthes (4 in. apart).

GROUND LEVEL

Ageratum—(Floss Flower)—A showy free-flowering annual border and bedding plant of bushy growth with attractive heads of wooly flowers in white and blue shades. The latter color is the more popular and should never be overlooked, where a blue effect is desired in your garden scheme. See illustration.

Culture: The fine seed should preferably be sown in boxes during early spring. Transplant 8 to 10 inches apart when the young plants are about 2 inches high.

Imperial Dwarf No. 1108—Fine clear blue flowers. Pkt., 10c; $\frac{1}{4}$ oz., 30c; $\frac{1}{2}$ oz., 50c.

Mixed Colors No. 1114—White and blue shades. Pkt., 10c; $\frac{1}{4}$ oz., 25c; $\frac{1}{2}$ oz., 40c.

Alyssum—(Mad Wort)—A fine little annual extensively used for bordering beds, rockwork, etc. They are very easily raised, start to bloom a few weeks after sown, and for several months the plants are covered with a mass of flowers.

Culture: Sow from January to May, preferably in boxes or seed beds. Cover lightly and transplant 4 to 5 inches apart when large enough to handle. A sunny location is best.

Maritimum (Sweet Alyssum) No. 1120—Trailing habit. Used for planting in porch boxes and hanging baskets. Pkt., 5c; $\frac{1}{2}$ oz., 20c; oz., 35c.

Little Gem No. 1123—A dwarf compact grower, not over 6 inches high, thickly covered with blossoms. See illustration. Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c.

Lilac Queen No. 1125—The flowers are of a beautiful deep lavender color. Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c.

Procumbens—(Carpet of Snow) No. 1126—The plants grow only about 4 inches high but cover the ground like a carpet. Measure up to $1\frac{1}{2}$ feet in diameter. Fine for stone hills. Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c.

Saxatile Compacta—(Basket of Gold)—No. 1128—Perennial with clusters of golden yellow flowers. Pkt., 10c; $\frac{1}{2}$ oz., 60c; oz., \$1.00.

Amaranthus—Stately annuals with showy brilliant colored foliage.

Culture: Sow from January to May according to latitude. Thin out or transplant to 2 feet apart. Prefer sunny location.

Molten Fire No. 1139—Finest and showiest of all Amaranthus with bronze foliage crowned with a head of glowing fiery scarlet. Pkt., 25c; $\frac{1}{4}$ oz., \$1.00.

Tricolor (Joseph's Coat) No. 1140—Brilliant foliage in bronze, scarlet, green and yellow colors. Pkt., 10c; $\frac{1}{4}$ oz., 25c.

Sunrise No. 1141—Similar to Molten Fire except the crown leaves are of lighter shades. Pkt., 15c; $\frac{1}{4}$ oz., 60c.

Salicifolia (Fountain Plant) No. 1142—Very graceful with long narrow drooping foliage of crimson and scarlet colors. Pkt., 10c; $\frac{1}{4}$ oz., 30c.

Antigonon

Alyssum Little Gem

Antigonon—(Rosa Montana or Mountain Rose) No. 1145—Covered with its long graceful sprays of rose-colored, pea-shaped flowers this beautiful vine is truly a revelation. It is a perennial although the foliage is generally winter killed, but it grows up very rapidly again in the spring and quickly covers its object. Seldom attacked by insects. Blooms in September and October. Fine for covering porches, high fences, or for trailing up on old tree stumps. See illustration.

Culture: Start seeds early indoors in pots. Transplant to permanent place when weather is warm and settled. Pkt., 10c; $\frac{1}{2}$ oz., 40c; oz., 70c.

Arctotis—(African Daisy) No. 1175—Bushy plants about $2\frac{1}{2}$ feet high producing daisy-like flowers borne on long slender stems. The petals are pure white on the upper surface and pale lilac on the reverse. The center is a grayish blue. Splendid for cutting and will last a long time in vases. See illustration.

Culture: Sow the seeds from February to May according to latitude in protected seed beds or boxes for later transplanting. Prefer a sunny location. Pkt., 10c; $\frac{1}{4}$ oz., 30c.

Aquilegia—(Columbine)—Few perennials have such a graceful and dainty growth as the Columbine. They delight in a partly shaded location, reach a height of $2\frac{1}{2}$ feet, and produce their oddly shaped long-spurred flowers very prolifically on long slender stems. They come in many lovely shades and combinations, and are rated very high as cut flowers.

Culture: Sow preferably early in protected seed beds or indoor boxes for later transplanting. May also be sown later in open ground but may not bloom then until the following year.

Long Spurred Hybrids Mixed No. 1180—The best obtainable. Pkt., 25c; $\frac{1}{4}$ oz., \$1.50.

Ageratum

Anchusa—Attractive blue flowering plants of easy culture and upright bushy growth. The flowers are produced in large sprays and resemble in shape the Forget-Me-Not, but are much larger. Well adapted for planting in annual and perennial beds and borders. Prefer partly shaded location.

Culture: The annual may be sown in permanent location from February to May, depending on latitude, and thinned out to 8 to 10 inches apart. The perennial we recommend starting early in boxes indoors for later transplanting.

Blue Bird No. 1143—An improved variety of the annual type. It grows about $1\frac{1}{2}$ feet high and bears large sprays of lovely indigo blue flowers. Pkt., 20c; $\frac{1}{4}$ oz., 50c; $\frac{1}{2}$ oz., 85c.

Italica No. 1144—The Dropmore Variety. It is an extremely popular perennial variety growing from 3 to 5 feet high, depending on location, and produces long loose sprays of a lovely gentian-blue color. Pkt., 15c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 65c.

Arctotis

Antirrhinum—(Snapdragon)—Invaluable plants for early spring gardens. With their large bold flower spikes crowded with curiously shaped and bright colored flowers they lend themselves wonderfully for massing in beds and borders. They are also exquisite cut flowers very effectively arranged in tall vases, and keep fresh for several days.

Culture: Sow the seeds from January to April according to latitude, in indoor boxes or protected seed beds. Transplant when about 3 inches high to permanent location about 1 foot apart.

TALL LARGE FLOWERING

Crimson King No. 1148—Splendid large rich crimson. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 75c.
Defiance No. 1149—Fine large orange scarlet. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 75c.
Golden King No. 1152—Improved giant yellow. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 75c.
Jennie Schneider No. 1153—A magnificent variety of recent introduction. The color is a pleasing rose pink. Considered the best pink Snap yet introduced. Pkt., 25c.
Mont Rose No. 1154—Splendid clear deep pink. Extra fine. Pkt., 20c; $\frac{1}{8}$ oz., 40c; $\frac{1}{4}$ oz., 75c.
Rose Queen No. 1155—A lovely delicate shade of pink. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 75c.
Salmon Pink No. 1156—Extra large fine salmon pink. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 75c.
Queen Victoria No. 1158—Superb large pure white. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 75c.
Finest Mixed No. 1160—A fine harmonious blend of all colors and shades. Pkt., 10c; $\frac{1}{4}$ oz., 30c; $\frac{1}{2}$ oz., 50c; oz., 90c.
Semi-Dwarf Finest Mixed No. 1165—Their short and sturdy growth make them admirably adapted for bedding. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 70c; oz., \$1.25.

MAXIMUM OR GIANT FLOWERING

This wonderful new group of Antirrhinum is of exceptionally strong growth, reaches a height of 3 feet, and produces immense spikes with flowers of gigantic size.
Bunch of Lilacs No. 1166—Attractive lilac purple color. Pkt., 15c; $\frac{1}{8}$ oz., 50c.
Canary Bird No. 1167—Giant Canary yellow, center golden yellow. Pkt., 15c; $\frac{1}{8}$ oz., 50c.
Indian Summer No. 1168—A velvety copper scarlet. Very showy. Pkt., 15c; $\frac{1}{8}$ oz., 50c.
Ruby No. 1169—Rich, velvety, ruby red. Quite a distinct shade. Pkt., 15c; $\frac{1}{8}$ oz., 50c.
Snowflake No. 1170—Pure white with yellow tube. Large well formed spikes. Pkt., 15c; $\frac{1}{8}$ oz., 50c.
The Rose No. 1171—An exquisite bright rose pink. A favorite. See illustration. Pkt., 15c; $\frac{1}{8}$ oz., 50c.
Maximum or Giant Mixture No. 1172—Fine blend of all colors. Pkt., 15c; $\frac{1}{4}$ oz., 60c; $\frac{1}{2}$ oz., \$1.00.

Asparagus—Popular evergreen for pots, suspended baskets and window boxes. Culture: Sow the seeds about $\frac{1}{8}$ inch deep in boxes or pots filled with a light sandy soil. Keep moist. Transplant to permanent location when large enough to handle. May be grown in open ground in the extreme South.

Plumosus No. 1185—Also known as the "Lace Fern." Very graceful plants with thread like foliage of a fresh green color. It makes a fine pot plant for indoor decoration and the sprays are used extensively by the florists in their work. For best results grow partially shaded. Pkt., 20c.

Sprengeri (Emerald Feather) No. 1190—With its bright green and loose tendrils, this variety lends itself admirably for planting in porch and window boxes between bright colored flowers. Pkt., 10c; $\frac{1}{2}$ oz., 60c.

Antirrhinum Maximum The Rose

Asters—The modern Aster is available in many distinct forms and lovely colors and is a general garden favorite. It is a superb bedding and border plant and is considered one of our very best cut flowers.

Culture: Sow the seeds early in hot beds or indoor boxes. When weather is warm and settled transplant to permanent location about 1 foot apart. Asters like a sunny location and rich well worked ground. In preparing the soil it is well to add a liberal amount of lime to relieve possible sourness of the ground and if available a supply of wood ashes will help prevent stem rots. It should be borne in mind that Asters do not do well if planted two or more years in succession in the same beds or borders.

QUEEN OF THE MARKET

For the extreme South we have found this variety the best for amateurs. It is an early bloomer with round rather compact flowers of medium size.

White No. 1195, Pink No. 1198, Scarlet No. 1200, Blue No. 1202. Each, per pkt., 10c; $\frac{1}{4}$ oz., 50c.

Queen of the Market, Mixed Colors No. 1205—Blend of all colors. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 70c.

GIANT OF CALIFORNIA

A magnificent giant flowered Aster of recent introduction with broad loosely arranged petals. The flowers are carried on long stems. It is truly an aristocrat among Asters. See illustration.

White No. 1210, Deep Rose No. 1212, Light Blue No. 1215, Dark Purple No. 1218. Each per pkt., 20c; $\frac{1}{8}$ oz., 50c.

Giant of California Mixed Colors No. 1222—All colors represented. Pkt., 15c; $\frac{1}{8}$ oz., 40c; $\frac{1}{4}$ oz., 75c.

AMERICAN BRANCHING

These splendid Asters are of exceptionally strong and robust growth. They branch very freely and each carries a large, well formed, almost globular shaped, flower of unusual keeping quality. They are rather late bloomers.

White No. 1224, Rose No. 1225, Azure Blue No. 1226, Purple No. 1227. Each, per pkt., 10c; $\frac{1}{4}$ oz., 50c.

American Branching Mixture No. 1230—A very choice blend. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 75c.

Balsam Pear—No. 1238—Curious looking climber with yellow flowers followed by golden yellow, pear-shaped fruits which open when ripe showing blood-red inside.

Culture: Sow the seed in open seed beds from February to May, for later transplanting. Pkt., 10c; $\frac{1}{2}$ oz., 35c.

Aster Giant of California

*Calendula
Sensation*

Calliopsis—Dainty small annuals producing bushy plants about 1 foot high. They are very profuse bloomers and carry their single flowers in yellow and brown shades on thin wiry stems. Make very attractive beds and borders and give you plenty of material for indoor decoration. They will last for several days in water.

Culture: Sow seeds about $\frac{1}{4}$ inch deep in open ground from February to May and thin out to 8 inches apart. They grow well in any ordinary good garden soil, but prefer a sunny location and good drainage. A fine summer bloomer for the extreme South.

Dwarf Mixture No. 1262—See illustration. Very showy mixture in glorious and bright colors. Pkt., 5c; $\frac{1}{2}$ oz., 25c; oz., 40c.

Marmorata No. 1264—Striking golden-yellow flowers, marbled maroon. Pkt., 10c; $\frac{1}{4}$ oz., 20c; $\frac{1}{2}$ oz., 35c.

Crimson King No. 1265—Splendid deep velvet crimson. Pkt., 10c; $\frac{1}{4}$ oz., 20c; $\frac{1}{2}$ oz., 35c.

Calliopsis

*Be sure to read
our 10% Extra
Value offer on
page 11.*

Candytuft Flesh Pink

Canary Bird Flower—No. 1275—Graceful annual climber entirely covered with beautiful, small, canary-colored flowers resembling a bird with half expanded wings. Delight in a partly shaded location. Attractive for covering trellis or making pyramids on the lawn.

Culture: Plant the seed about $\frac{1}{2}$ inch deep and 4 to 5 inches apart in the open ground from February to May. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c.

Canna—Crozy Mixed No. 1292—Well known plants throughout the South. Easily raised from seed. Especially valuable for groups and borders.

Culture: Sow the seed early in boxes or pots. When plants show 3 to 4 leaves, transplant about $1\frac{1}{2}$ feet apart. Before sowing, cut or file through the hard black skin of the seed until the white flesh shows. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c.

Canterbury Bells—(Campanula)—Bushy plants about 2 to 3 feet high. Bears on stately stems, large bell-shaped flowers in white, rose and blue shades. Splendid plant for borders.

Culture: Sow seed early indoors in boxes. Keep moist. When plants are large enough to handle, transplant $1\frac{1}{2}$ feet apart.

Finest Single Mixed No. 1300—Pkt., 10c; $\frac{1}{4}$ oz., 20c.

Cup and Saucer Mixed—(Calycanthema) No. 1305—The extra large calyx gives the flower a resemblance to a cup and saucer. Very fine. Pkt., 10c; $\frac{1}{4}$ oz., 45c.

Balsam Double—(Lady Slipper)—The Balsams of today with their large, waxy-tinted, Camellia-like flowers in their brilliant shades and colors, deserve a place in every modern garden. They are very prolific bloomers and exceedingly showy when massed in groups or borders.

Culture: Sow thinly in open ground from February to June. Thin out to 1 foot apart. Prefer a good rich ground, sunny location, and require plenty of water.

Camellia-Flowered Mixture No. 1245—A splendid mixture of brilliant and showy colors. Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c.

Separate Colors: White No. 1246, Rose No. 1247, Scarlet No. 1248, Purple No. 1249, Yellow No. 1250. Each per pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c.

Bartonia—(Aurea)—No. 1251—Very showy annual with large single golden-yellow flowers. It grows about 2 feet high, and is excellent for massed beds and borders.

Culture: Sow the seed in permanent location from February to May according to latitude, and thin out to 8 to 10 inches apart. Pkt., 10c; $\frac{1}{2}$ oz., 40c.

Browallia—(Elata)—No. 1252—Lovely small bushy annuals growing about $1\frac{1}{2}$ feet high covered with bright blue and white flowers. Fine for borders and beds.

Culture: Sow the seeds preferably in indoor boxes from February to April according to latitude and transplant 8 to 10 inches apart. Pkt., 10c; $\frac{1}{4}$ oz., 25c.

Calendula—(Pot Marigold)—Popular free flowering annuals for early spring blooming. The large showy double flowers come in yellow and orange shades. Splendid for massing in beds and borders, and a superb cut flower.

Culture: Sow the seeds thinly in open ground as soon as danger of frost is over, to a depth of about $\frac{1}{2}$ inch and thin out to 8 to 10 inches apart.

Orange King No. 1253—Splendid variety for the amateur with very large flowers of a showy bright orange color. Pkt., 5c; $\frac{1}{2}$ oz., 25c; oz., 40c.

Lemon Queen No. 1255—Clear lemon-yellow. Pkt., 5c; $\frac{1}{2}$ oz., 25c; oz., 40c.

Balls Orange No. 1257—Exceptionally large flowers of a rich golden-orange with lighter center. Borne on extra long stems. Valuable for cut. Pkt., 15c; $\frac{1}{2}$ oz., 65c; oz., \$1.25.

Balls Gold No. 1258—Similar to the Orange except the color which is an exquisite dark golden-yellow. Illustrated in heading on page 54. Pkt., 15c; $\frac{1}{2}$ oz., 65c; oz., \$1.25.

Sensation No. 1259—A striking Calendula of recent introduction. It is a vigorous grower with enormous double flat flowers of an attractive dark orange color with scarlet sheen. See illustration. Pkt., 15c; $\frac{1}{2}$ oz., 85c; oz., \$1.50.

Candytuft—Lovely small annuals for early spring blooming, bearing a profusion of flowers placed in clusters. They come in white, red and purple shades. They are excellent for massing in beds or for edging taller growing plants; are also generally used as cut flowers.

Culture: Sow the seed $\frac{1}{2}$ inch deep from February to May and thin out to 8 inches apart.

Mixed Colors No. 1286—Pkt., 5c; $\frac{1}{2}$ oz., 20c; oz., 35c.

Lavender No. 1287—Fine rosy-lavender color. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c.

Flesh Pink No. 1288—See illustration. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c.

Hyacinth Flowered White No. 1289—Best white Candytuft. See illustration. Pkt., 10c; $\frac{1}{2}$ oz., 40c; oz., 75c.

Candytuft Hyacinth Flowered

Double Cornflower

Chinese Woolflower—A very distinct form of the feathered cockscomb, with large woolly, silky flower heads. Very decorative. See illustration.

Culture: Same as Celosia.

Pink No. 1341, Crimson No. 1342. Each per pkt., 15c; ¼ oz., 50c.

Cornflower—(Ragged Robin)—Well known annual about 2 feet high. The flowers are borne on long slender stems. Show to their best advantage when massed.

Culture: Sow seed in the open from January to April. Thin out to 6 to 8 inches apart.

Double Mixed No. 1350—Splendid mixture. See illustration. Pkt., 10c; ½ oz., 25c; oz., 40c.

White No. 1351, Pink No. 1352, Blue No. 1353. Pkt., 10c; ½ oz., 30c; oz., 50c.

Celosia Plumosa (Feathered Cockscomb)

Carnation—Fine large Carnations can be grown by the amateur from the seeds we offer below if planted in a good rich soil and kept well cultivated. All varieties are fast growers and will come into bloom 5 to 6 months after sowing. Splendid plants for mixed borders and beds and exquisite cut flowers.

Culture: Sow the seeds indoors from January to March, preferably as early as possible, in boxes. Keep soil moist and when ready transplant about 8 inches apart.

Chabaud Double Mixed No. 1312—Splendid everblooming carnation with large flowers. It is a rapid grower and comes into bloom in about five months. Pkt., 20c; ¼ oz., 75c.

Separate colors: Scarlet No. 1315, White No. 1318, Pink No. 1320, Yellow No. 1322. Each per pkt., 20c; ¼ oz., \$1.00.

Giant Chabaud Mixture No. 1325—Improved strain. Extra large. See illustration. Pkt., 25c.

Giant Marguerite Mixed No. 1326—Popular amateur variety with large flowers in lovely colors. Illustrated in heading on page 54. Pkt., 15c; ¼ oz., 50c.

Celosia—(Cockscomb)—Highly decorative annuals. Cristata or dwarf varieties grow about 1 foot high and produce large cockscomb-like flower heads. The Plumosa or feathered Cockscombs are stately plants from 2½ to 3 feet high. The long loose plume-like heads of flowers come in white, yellow and red shades.

Culture: Sow from January to May. For early planting use indoor boxes. Transplant 1 foot apart. Do best in a rather poor soil, which produces larger and more uniform heads.

Cristata Nana Mixed No. 1328—Splendid mixture of dwarf varieties. Pkt., 10c; ¼ oz., 45c.

Cristata Nana Glasgow Prize No. 1331—Immense dark crimson combs. Pkt., 10c; ¼ oz., 65c.

Globosa No. 1335—Magnificent showy plants producing but a single stem carrying a very large globe-shaped head of crimson scarlet color. Very striking for massed beds or borders. Illustrated in natural color on the front cover. Pkt., 20c; ¼ oz., \$1.00.

Plumosa (Feathered Cockscomb) No. 1339—Fine mixture, with waxy-tinted plumes. Splendid for tall borders and very showy for indoor decoration. See illustration. Pkt., 10c; ¼ oz., 35c.

Carnation Giant Chabaud

Chrysanthemum—Hardy free flowering annual summer Chrysanthemums and should not be confused with those grown by florists. They grow about 1½ feet high and produce graceful, brilliant flowers. Fine for beds and borders.

Culture: Sow seed from February to May in the open at a depth of about ½ inch. Thin out to 8 or 10 inches apart.

Single Mixed No. 1362—The single daisy-like flowers come in many striking combinations and colors. Pkt., 10c; ½ oz., 25c; oz., 40c.

Finest Double Mixed No. 1366, Double White No. 1368, Double Yellow No. 1370. Pkt., 10c; ½ oz., 30c; oz., 50c.

Clarkia—Hardy annual for early spring blooming of upright branching growth with dainty double flowers placed along the tall slender stems. Very decorative for beds and borders and a fine cut flower.

Culture: Sow seed from February to May according to latitude in permanent location and thin out to 8 inches apart.

Double Mixed No. 1375—Delightful blend of all colors. Pkt., 10c; ½ oz., 35c; oz., 60c.

Cobaea Scandens—(Cathedral Bells)

No. 1382—Rapid growing climber producing an abundance of large bell-shaped purple flowers. Fine for porches.

Culture: Start seed during January or February in boxes indoors. Plant on edge and cover about ½ inch. Keep moist. Care should be taken not to disturb the roots in transplanting. Pkt., 10c.

Coleus—No. 1385—Well known bedding, grouping and pot plant, with foliage ranging through all shades of green, yellow, pink, red, white and bronze.

Culture: Sow seed from January to March, thinly in boxes filled with finely sifted sandy soil. Cover lightly and keep moist. Transplant when about 3 inches high setting them out about 10 to 12 inches apart. Cutting the tops of the plants when young will make them more bushy. Pkt. 25c.

Coreopsis—No. 1390—Hardy easily grown perennials, about 2 feet high, producing their large bright yellow flowers in great profusion from early spring until late in fall. Fine for mixed borders. Also good for cutting.

Culture: Sow the seeds early in protected seed beds or boxes and transplant when ready, 10-12 inches apart. Pkt., 10c; ¼ oz., 20c.

Chinese Woolflower

*Cosmos Early
Double Crested*

Dahlia—These popular plants are easily raised from seed and will bloom the first season if sown early. It is quite an interesting experiment to raise Dahlias from seeds as some very pleasant surprises in the size and colors of the blooms may be expected if seed of good quality is sown. We obtain our strain from a celebrated hybridizer and it is the best to be had.

Note: We list Dahlia Roots on pages 72 and 80.

Culture: We recommend starting the seed in an indoor box from January to March. Place the box in a warm place and keep the soil moist. When danger of frost is over transplant to the open in well prepared and well drained rich ground. Keep well watered.

Single Mixed No. 1452—Fine mixture of large single flowering varieties. Pkt., 10c; $\frac{1}{4}$ oz., 35c; $\frac{1}{2}$ oz., 60c.

Double Decorative Mixed No. 1455—No doubt the largest flowering and most popular type of all Dahlias. The flowers have broad, flat and loosely arranged petals and are double right to the center. Pkt., 20c; $\frac{1}{4}$ oz., \$1.00; $\frac{1}{2}$ oz., \$1.85.

Cactus Flowered Mixed No. 1458—Very attractive type with long narrow petals often rolled into tubers. Pkt., 20c; $\frac{1}{4}$ oz., \$1.25.

Shasta Daisy Alaska

Cosmidium—No. 1398—A dainty little annual resembling the Calliopsis very much in growth. It reaches a height of only $1\frac{1}{2}$ feet and therefore is especially well adapted for massing in smaller beds or borders. The flowers are of an attractive golden yellow color. May also be used for cutting.

Culture: Sow the seeds as soon as danger of frost is over in open ground to a depth of about $\frac{1}{4}$ inch and thin out to 6-8 inches apart. Pkt., 10c; $\frac{1}{4}$ oz., 25c; $\frac{1}{2}$ oz., 40c.

Cosmos—A common but beautiful annual, producing artistic flowers in white, pink, crimson and yellow shades. It grows about $3\frac{1}{2}$ feet high, has finely cut foliage of a fresh green color and may be used very effectively as a background for borders. Excellent for cutting.

Culture: Sow the seeds thinly from February to May, according to latitude, in open ground about $\frac{1}{2}$ inch deep. Thin out to 1 foot apart. When 1 foot high, pinch off tops to induce a bushy growth.

Klondyke No. 1403—Fine deep golden yellow. Pkt., 10c; $\frac{1}{4}$ oz., 30c; $\frac{1}{2}$ oz., 50c.

Lady Lenox No. 1406—Gigantic deep pink. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c.

Reuter's Early Mammoth Flowered:

White No. 1408, Pink No. 1410, Crimson No. 1412, Mixed Colors No. 1415. Each per pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c.

Early Flowered Double Crested: Becoming very popular and the strain has been greatly improved during the past few years, so we can safely recommend it. The flowers are large and have an outer row of broad petals similar to the single Cosmos, but the center is perfectly double and crested. See illustration.

Carnelia No. 1418—Crimson, Peach Blossom No. 1420—Pink, Whirlwind No. 1422—White, Mixed Colors No. 1424—Mixture of all three colors. Each per pkt., 20c.

Cynoglossum—(Amabile) No. 1430—Also called the "Chinese Forget-Me-Not." A splendid annual forming upright bushes about $1\frac{1}{2}$ feet high. They produce an abundance of small single flowers, which both in color and shape remind one very much of the Forget-Me-Not. They are splendid for cutting and mixed borders.

Culture: Sow the seeds early in permanent location and thin out to 8 inches apart. Pkt., 10c; $\frac{1}{4}$ oz., 30c; $\frac{1}{2}$ oz., 50c.

Cypress Vine—Lovely annual vines about 20 feet high with fern-like dark green foliage and an abundance of small star-shaped flowers in white and red colors. Especially fitted for planting along fences and trellises, but also useful for covering porches.

Culture: Plant seed during February and March in permanent location two together about $\frac{1}{2}$ inch deep and $1\frac{1}{2}$ feet apart. Let only best plants remain. Soak seed in lukewarm water about three hours before sowing.

Scarlet No. 1436, White No. 1439, Mixed Colors No. 1442. Pkt., 10c; $\frac{1}{4}$ oz., 20c; $\frac{1}{2}$ oz., 35c.

Cardinal Climber No. 1445—The best of the Cypress Vines with conspicuous cardinal red flowers borne in clusters of six to seven and the individual flowers measuring about $1\frac{1}{2}$ inches in diameter. Pkt., 20c.

Double English Daisy—

Small perennials about 6 inches high. The dainty small double flowers come in white and rose. Fine for edging.

Culture: The fine seed should be started during early spring indoors in boxes. Barely cover. Transplant 6 inches apart.

Double Finest Mixed No. 1462—A high grade mixture. Pkt., 10c; $\frac{1}{8}$ oz., 40c; $\frac{1}{4}$ oz., 75c.

Giant Flowering—A developed type producing less flowers but these are of enormous size.

White No. 1465; Rose No. 1467. Each per pkt., 20c; $\frac{1}{8}$ oz., 60c; $\frac{1}{4}$ oz., \$1.00.

Daisy Shasta—Alaska No. 1470—A highly improved form.

The flowers are of large size, measuring 5 inches across, with broad overlapping petals. They are borne on long stems and are excellent for cut, lasting from eight to ten days in water. Fine for planting in mixed borders or beds. See illustration.

Culture: Seed may be started in boxes in January or February or later in open ground. Transplant or thin out to $1\frac{1}{2}$ feet apart. Pkt., 15c; $\frac{1}{4}$ oz., 75c; $\frac{1}{2}$ oz., \$1.35.

Delphinium—Reuter's Hybrids Mixed No. 1475—The perennial Larkspur. Very stately and ornamental plants for perennial borders. The large and decorative flower spikes often reach a length of 2 feet or more and are raised freely over the foliage. The colors are lovely pastel shades of blue. Delphiniums are not very successfully grown in the extreme South, but will do splendidly for our customers in more Northern latitudes.

Culture: The seed should be started early in indoor boxes or in hotbeds and transplanted to permanent location when 2 to 3 inches high. Delight in a rich well worked soil and require frequent cultivation and plenty water for best results. Pkt., 10c; $\frac{1}{4}$ oz., 75c; $\frac{1}{2}$ oz., \$1.35.

Delphinium

African Daisy

Dianthus or Pinks—Magnificent showy small plants growing about 1 foot high. They produce a mass of graceful fragrant single or double flowers of velvety texture in a large range of colors and shades, including some very striking and odd designs. They are easily raised and especially showy when massed in large beds or borders. Do best in a sunny location.

Culture: Sow from January to March in boxes or in protected seed beds, or after last frost in open ground. Transplant 6 to 8 inches apart.

Chinensis (Double Chinese Pinks) No. 1480—Splendid mixture of double varieties. Pkt., 10c; ½ oz., 40c; oz., 75c.

Heddewigi (Single Japanese Pinks) No. 1484—A superb mixture of single flowering pinks. See illustration. Pkt., 10c; ½ oz., 35c; oz., 60c.

Double Japanese Pinks:

Fireball No. 1488—Rich blood red.

Salmon King No. 1490—Salmon-rose.

Snowball No. 1493—Pure white.

Each per pkt., 10c; ¼ oz., 50c.

Plumarius Mixed Colors No. 1495—Commonly known as "Grass Pink." Sweet scented single fringed flowers. Pkt., 20c; ¼ oz., 60c.

Gaillardia Portola Hybrids

African Daisy—(*Dimorphotheca*)—New Hybrid Mixture No. 1498—A very showy little annual from South Africa. It grows about 1 foot high with cut foliage resembling somewhat that of the Dandelion and the single daisy-like flowers vary in colors from the purest white through all shades of yellow and orange to deep salmon all with striking black center. Well fitted for bordering tall growing annuals and for planting in mixed borders. See illustration.

Culture: Sow the seed from February to May in open ground about one-half inch deep and thin out to 8 inches apart. Prefer sunny location. Pkt., 10c; ¼ oz., 45c.

Eschscholtzia—(*California Poppy*)—Striking small annuals, about 1 foot high, with finely cut bluish foliage and single bell-shaped flowers in a large range of showy colors. They are splendid for massing in beds and borders. Prefer sunny location.

Culture: Eschscholtzias do not transplant well, so the seed should be sown from January to March in permanent place. Do well in poor soil.

Hybrids Mixed No. 1505—Superb large-flowered mixture of every color available. Pkt., 15c; ¼ oz., 45c; oz., 75c.

Aurantica No. 1508—Rich orange color. The true California Poppy. Pkt., 10c; ½ oz., 30c; oz., 50c;

Ramona No. 1510—New, with delicately frilled flowers of glittering, coppery gold color shaded pink. See illustration. Pkt., 20c; ¼ oz., 60c.

Eschscholtzia Ramona

Gaillardia—(*Blanket Flower*)—Very showy plants with large brilliant single or double flowers borne on long strong stems. They come in various shades of yellow, orange and red and are especially well fitted for planting in clumps in mixed borders. The lasting quality and long stems of the flowers make them admirably adapted for cutting. The single flowering offered here is perennial; the double flowering, annual. Gaillardias deserve to be more generally planted.

Culture: Seed should preferably be sown early in protected seed beds or boxes. Cover about ¼ inch. When the young plants are large enough to handle transplant to permanent place about 1 foot apart. Do well in poor soil.

Giant Flowering Single Mixed No. 1530—Produce large single Marguerite-like flowers. Pkt., 10c; ¼ oz., 20c; ½ oz., 35c.

Double Mixed No. 1533—Large showy ball-shaped flower heads. See illustration. Pkt., 10c; ¼ oz., 20c; ½ oz., 35c.

Portola Hybrids No. 1535—A superb new strain of Gaillardias of special strong and vigorous growth. The plants reach a height of about 2½ feet. The mammoth size single flowers are of heaviest texture borne on extra strong stems and range in colors through all shades of bronzy red with petals tipped gold. Exceptionally showy for mixed borders and a cut flower par excellence. See illustration. Pkt., 20c; ¼ oz., 75c.

Dianthus Heddewigi

Forget-Me-Not—(*Myosotis*) No. 1516—Popular hardy biennials growing into bushes about 1 foot high. The variety we offer here produce lovely small single flowers placed in clusters and is excellent for planting in shady beds and borders. Splendid for cutting.

Culture: Start the seeds preferably during January and February in indoor boxes or in protected seed beds filled with a well prepared finely worked soil. Transplant when ready setting them about 10 inches apart. Pkt., 10c; ¼ oz., 65c.

Four O'Clock—(*Mirabilis Jalapa*) No. 1522—Common rapid growing annual about 2 feet high with single round flowers in many colors. They open in cloudy weather and late in the evening and close again in the morning.

Culture: Sow the seed in the open from January to May about 1 inch deep. Proper distance between plants is about 1½ feet. Pkt., 5c; oz., 25c.

Gaillardia Double

Gypsophila

Geranium—(Zonale) Mixed Colors No. 1538—Old fashioned plants still in great favor. They form bushes which in this latitude reach a height of about 2 feet. The leaves are round, fleshy and sticky and the single flowers come in large clusters. The colors range from pure white through all shades of red to deep scarlet. Very showy massed in beds and make excellent pot plants. Also attractive if used in window boxes between other plants.

Culture: Sow early in indoor boxes. Transplant when large enough to handle to permanent place. An ordinary stiff garden soil is the best for Geraniums. Too much manure has a tendency to develop fine large plants but no flowers. Pkt., 15c; ¼ oz., 75c.

Gilia-Capitata—No. 1540—Easily raised graceful annuals about 2 feet high with feathery foliage and ball shaped heads of flowers of a lovely lavender color. They are useful for planting in beds and borders. Also attractive for cut.

Culture: Sow the seeds from February to May according to latitude in open ground about ½ inch deep and thin out to 8 to 10 inches apart. Pkt., 10c; ½ oz., 20c; oz., 35c.

Heliotrope

Globe Amaranth—(Bachelor's Button) No. 1545. Everlasting flowers of bushy growth with small clover-like flower heads in white, pink and red colors. They are very good for massing in beds and borders. The flowers if wanted for winter bouquets should be cut before fully open and dried head down. See illustration.

Culture: Sow from February to May in open ground. Cover about ⅓ inch and thin out to 10 to 12 inches apart. Pkt., 10c; ¼ oz., 20c; oz., 50c.

Godetia—Gladiolus Flowered No. 1560—Delightful hardy annuals forming upright bushes about 2 feet high. They produce their lovely double pink flowers along the tall wiry stems in a manner similar to the Gladiolus. Splendid for planting large beds or borders and for cutting.

Culture: Sow seeds as early as weather permits in permanent place about ¼ inch deep and thin out to 10 inches apart. Pkt., 10c; ½ oz., 35c; oz., 60c.

Gourds—(Cucurbita)—Interesting annual climbers grown for their curiously shaped and odd colored fruits which may be used for ornament in the home and other purposes. Fine for covering fences and low trellises. Also described on page 22.

Culture: Sow seed after last frost in the open about ½ inch deep.

Dish Cloth No. 1572—The inside make excellent rags or sponges.

Nest Egg No. 1574—Resembles a hen's egg in size, color and shape. Often used as nest eggs.

Sugar Trough No. 1575—Large round fruits. Make fine water containers, etc.

Hercules' Club No. 1578—Green fruits measuring up to 4 feet long. They are sweet and may be eaten like squash.

Mixed Varieties No. 1582—Each per pkt., 10c; ½ oz., 15c; oz., 25c.

Helichrysum

Hollyhock—Tall majestic plants reaching a height of 5 to 6 feet with heart-shaped fringed leaves and large conspicuous single or double rose-like flowers covering the upper part of the straight strong stems. They come in many soft and brilliant colors. Show up to best advantage if planted up against a house, fence or the like.

Culture: Start the seeds early in hotbeds or in indoor boxes and transplant to permanent location when three to four leaves show. Prefer a moist location.

White No. 1615, Pink No. 1618, Maroon No. 1621, Scarlet No. 1624, Yellow No. 1627. Each per pkt., 10c.

Finest Double Mixed No. 1630—An excellent mixture. Pkt., 10c; ¼ oz., 40c; ½ oz., 75c.

Single Mixed Colors No. 1635—A very fine mixture of single Hollyhocks in many pleasing shades. Preferred by many as more free-flowering. Pkt., 10c; ¼ oz., 35c.

Hunnemannia—(Bush Eschscholtzia or Mexican Tulip Poppy)—

No. 1642—Attractive bushy plants growing about 2 feet high with finely cut foliage and large poppy-like, bright yellow flowers composed of broad crinkled petals. They are far superior to Poppies for cutting and last for several days in water. In the garden they show up well in beds and borders.

Culture: Sow the seeds thinly in permanent location from February to May, according to latitude, and thin out to 1 foot apart. Pkt., 10c; ½ oz., 50c; oz., 85c.

Gypsophila—(Baby's Breath)—Well known annual about 1½ feet high with small flowers in white and rose colors borne on feathery stems. They are fine for planting in mixed borders. Also very attractive cut and arranged in bouquets with other flowers. See illustration.

Culture: Sow from January to April according to latitude in open ground about ½ inch deep. Thin out to 8 inches apart.

White No. 1587, Pink No. 1590. Each per pkt., 5c; ½ oz., 15c; oz., 25c.

Crimson No. 1591—Very showy new color. Pkt., 10c; ½ oz., 25c; oz., 40c.

Helichrysum—(Straw Flower) No. 1598—Hardy everlasting annual about 2½ feet high with large, double straw-like flowers in white, yellow, red, violet, and brown colors. Attractive in beds and borders. If intended for winter decoration the flowers should be cut before fully open and dried in a cool airy place. See illustration.

Culture: Sow seed thinly in open ground after last frost about ¼ inch deep. Thin to 1 foot apart. Pkt., 10c; ½ oz., 40c.

Heliotrope—Mixed Colors No. 1605—An old time favorite grown for its large clusters of delightful, fragrant flowers. The mixture offered here is a fine blend of lavender, blue and purple shades. They are easily raised, reach a height of about 1½ feet, and find especial use for planting in mixed borders or for massing in beds. Also good for growing in pots and for cutting. See illustration.

Culture: We recommend starting the seed from January to March in indoor boxes. Cover lightly. When ready transplant to permanent place setting them one foot apart. Delight in a sunny location. Pkt., 15c; ¼ oz., 50c.

Globe Amaranth

Hyacinth or Jack Beans—(Dolichos)—Rapid growing annual climbers with attractive foliage and hyacinth-like clusters of bean-shaped flowers in white and purple colors. They are fine for porches where they will form a dense shade.

Culture: Plant the seeds from February to May in open ground 2 and 2 together and about ½ inch deep. Proper distance between each planting 1 foot. Let only the best plants remain.

White No. 1650; Purple No. 1652; Mixed Colors No. 1655. Each per pkt., 5c; ½ oz., 10c; oz., 20c; ¼ lb., 50c.

Bush Hyacinth Bean—White No. 1656—A grand novelty in these flowers destined to become exceedingly popular. It produces bushy plants about 2 feet high with the flower spikes raising freely above the foliage. It will make very attractive beds and borders and the flower spikes may be used for indoor decoration with good effect. See illustration. Pkt., 10c; ½ oz., 25c; oz., 40c.

Kenilworth Ivy—No. 1660—Trailing perennial with pretty foliage and small lilac flowers. Fine for hanging baskets, pots and porch boxes.

Culture: Sow early indoors in boxes. Keep soil moist and transplant to pots or boxes, or in the open after last frost. Prefer shady location. Pkt., 15c.

Kochia—(Mexican Fire or Burning Bush) No. 1665—Easily grown annuals forming cypress-like plants of perfect symmetrical form. The thread-like foliage is of a bright green color but changes in the fall to a striking crimson, hence the nickname. May be used as solitaire plants or in groups or borders.

Culture: Sow seeds thinly about ¼ inch deep from February to April in open ground. Proper distance between plants 1½ to 2 feet. Pkt., 5c; ½ oz., 20c; oz., 35c.

Impatiens Sultani—No. 1667—Also called Sultan's Balsam. Handsome small bushy plants about 1½ feet high. Produce an abundance of shiny waxy looking flowers of a brilliant scarlet color. Make fine pot plants but may also be used outside in half shady locations.

Culture: Sow the seeds in indoor boxes from February to April and transplant carefully when large enough to handle. Proper distance between plants 1 foot. Pkt., 25c.

Larkspur—We are devoting a whole page to these glorious annuals and you will find our general assortment including some valuable recent introductions illustrated in natural colors on page 73.

Lathyrus—(Perennial Sweet Peas)

—These showy Peas produce their flowers in large clusters on long stiff stems. Although lacking fragrance they are such profuse bloomers that they are well worth a place in any garden. Very decorative for planting along high fences and fine for cutting. See illustration.

White Pearl No. 1684—Pearl white. Pink No. 1685—Rose pink. Red No. 1686—Reddish purple. Each per pkt., 15c.

Mixed Colors No. 1687—Mixture of above colors. Pkt., 15c; oz., 65c.

Linum or Scarlet Flax—No. 1700—Brilliant and showy bedding plants about 1½ feet high with fine foliage and wiry stems carrying brilliant scarlet flowers. Very prolific bloomers. Make attractive beds and borders.

Culture: Sow seeds from February to May in permanent location and thin out to 4 to 5 inches apart. Pkt., 10c; ½ oz., 20c; oz., 30c.

Marigold African

Lathyrus

Lobelia—Crystal Palace No. 1688—Dainty small annuals forming compact bushes about 6 inches high, with small blue flowers. Dark foliage. Excellent edging and border plants.

Culture: Sow seed early in indoor boxes. Barely cover and keep soil moist. When about 2 inches high, transplant about 6 inches apart. Pkt., 10c.

Marigold—Well known hardy annual. We offer the African and French varieties. The former grow about 3 feet high and have the larger flowers appearing in yellow and orange shades. The latter are of a more bushy growth with striped flowers in yellow and brown shades.

Culture: Sow thinly from January to May in open ground. Cover about ½ inch and thin out to 6 to 12 inches apart, according to variety.

African Lemon No. 1702; African Orange No. 1705. Each per pkt., 10c; ½ oz., 65c; oz., \$1.20.

African Mixed No. 1708—See illustration. Pkt., 10c; ½ oz., 40c; oz., 75c.

French Dwarf Mixed No. 1710—Pkt., 5c; ½ oz., 30c; oz., 50c.

French Dwarf Pallida—No. 1712—Superb dwarf sulphur yellow. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

French Tall Mixed No. 1715—Pkt., 5c; ½ oz., 20c; oz., 50c.

Bush Hyacinth Bean

Lupins—Hardy free flowering annuals about 2 feet high. They produce tall graceful spikes of pea-shaped flowers. Well adapted for massing in beds and borders. Also very popular for cutting. See illustration.

Culture: Sow seeds from January to middle of March in this latitude. Lupins do not stand transplanting well so the seeds should be sown in permanent location ½ inch deep and thinned out to 1 foot apart.

White No. 1690; Rose No. 1692; Sky Blue No. 1694; Mixed Colors No. 1695. Each per pkt., 10c; ½ oz., 25c; oz., 40c.

Yellow No. 1696—Desirable variety with sulphur yellow flowers. Pkt., 15c; ½ oz., 50c.

Perennial Mixture—(Polyphyllus) No. 1697—Exceedingly showy bushy plants for perennial borders. Each plant carry a number of extra large decorative spikes of blooms in white, pink and blue colors. Pkt., 10c; ½ oz., 25c; oz., 40c.

Lupins

Matricaria — (Double White Feverfew) No. 1718—The plants form straight upright bushes about 2 feet high and are literally covered with small white flowers. They show up well when massed in beds or borders. Good for cutting.
Culture: Start seed indoors in boxes during January, February and March and transplant to permanent place 8 inches apart. Pkt., 10c; ¼ oz., 25c.

Mignonette — (Machet) No. 1723—Well known old-fashioned sweet scented annuals, growing into compact bushes about 1 foot high with small reddish flowers placed in hyacinth-shaped clusters. They are fine for planting in mixed borders and beds, besides being excellent for cutting. Will last from 6 to 8 days in water. See illustration.
Culture: Sow seeds from January to April in open ground and to a depth of about ¼ inch. Transplant or thin out to 1 foot apart. Like a good rich soil and sunny location. Pkt., 10c; ½ oz., 40c; oz., 75c.

Moonflower — Popular, rapid growing annual climber for porches and trellises. The large, trumpet-shaped flowers, measuring from 4 to 5 inches in diameter, open only at night or during cloudy weather.
Culture: Start seed early indoors in pots or boxes for transplanting when danger of frost is over. Cut or file through the outer shell before sowing. Require plenty of water.
Bona Nox No. 1732—Violet blue flowers. Very decorative. Pkt., 10c; ½ oz., 20c; oz., 35c.
Grandiflora No. 1735—The true white variety. See illustration. Pkt., 10c; ½ oz., 30c; oz., 50c.

Morning Glory — Fast growing annual climbers with large trumpet-shaped flowers in many beautiful colors. Close at night and during rains. Fine for covering porches, trellises, etc.

Culture: Sow from January to May in open ground about ½ inch deep. Proper distance between plants 1 to 1½ feet. Prefer sunny location.
Heavenly Blue No. 1740—An exquisite Morning Glory with enormous sky blue flowers shaded white in throat. The best blue. Pkt., 15c.
New Japanese Mixture No. 1743—We import this variety ourselves from Japan. It is a highly improved type producing gigantic flowers, which under proper culture often reach 5 inches or more in diameter. The color range is exceptionally large and includes many lovely combinations. Truly a splendid mixture. Pkt., 10c; ½ oz., 35c; oz., 50c.
Double Japanese Mixed No. 1745—A recent introduction producing large double flowers in many fancy colors. Pkt., 10c; ½ oz., 35c; oz., 60c.

Nigella — (Love in a Mist) No. 1775—Attractive annual growing about 2 feet high with fresh green, finely cut foliage and bright blue flowers surrounded by mossy fibers. Good for mixed borders and for cutting.
Culture: Sow seed from January to March in open ground and thin out to 6 inches apart. Pkt., 10c; ½ oz., 25c; oz., 40c.

Pansy Reuter's Ruffled Giant

Pansy — Few flowers rival the Pansy as a garden favorite. With their low, compact growth and large conspicuous flowers, they are ideal bedding plants. They may also be grown in pots and the flowers, when cut and placed in low bowls with water, are very decorative.
Culture: Sow seed early in protected seed beds or boxes. Cover lightly and transplant when ready setting them about 5 inches apart.
English Mixed No. 1785—Mixture of best English varieties. Pkt., 10c; ¼ oz., 50c; ½ oz., 85c.
Giant French Mixed No. 1788—A splendid rich colored mixture of this robust and hardy strain. The best for massing. Pkt., 15c; ¼ oz., 60c; ½ oz., \$1.00.
Giant Parisian Mixture No. 1790—An improved strain of the French in large, blotched flowers of fine keeping quality. Pkt., 15c; ¼ oz., 75c; ½ oz., \$1.35.
Reuter's Ruffled Giant Mixed No. 1792—The latest word in Pansies. The flowers are of giant size, extra heavy texture and beautifully ruffled. The color combinations are unusually rich and attractive. See illustration. Pkt., 50c; ¼ oz., \$3.00.
Reuter's Peerless Mixed No. 1795—A magnificent mixture with extra large flowers in wonderful warm and soft colors and shades. Pkt., 25c; ¼ oz., \$1.50; ½ oz., \$2.75.
Pansies in separate colors: For smaller beds or patches pansies massed in solid colors are very effective. Pure White No. 1798; Red No. 1800; Yellow No. 1803; Blue No. 1806; Purple No. 1813. Each per pkt., 15c.

White Moonflower

Nasturtium — The Nasturtiums can truly be called the flowers of our Grandmothers. Their popularity today is as great as ever and we believe their easy culture combined with their great profusion of large brilliant colored flowers will always entitle them to a prominent place among our annuals.
The Dwarf varieties form compact bushes about 1 foot high and are liberally covered with blooms. They are fine for massing in beds and borders or may be used for edging taller growing annuals.
The Tall Mixture offered here is a climber and very suitable for covering low trellises and fences or for planting in window and porch boxes. See illustration.
Culture: Sow seed thinly after last frost about 1 inch deep. Thin out about 8 to 10 inches apart. Do best in a rather poor sandy soil.
Dwarf Crystal Palace Gem No. 1750—Sunflower yellow heavily spotted carmine.
Salmon Queen No. 1752—Attractive salmon rose.
King of Tom Thumb No. 1756—Dark leaved variety with deep scarlet flowers. Very showy.
Pearl No. 1757—Creamy white. Very odd color.
Queen of Tom Thumb Mixed No. 1758—A distinct mixture with beautiful variegated foliage.
Prices on above: Pkt., 5c; oz., 20c; ¼ lb., 60c.
Dwarf Mixed No. 1760—A splendid well balanced mixture of all the choicest varieties. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.
Tall Mixed No. 1765—Mixture of Giant California varieties. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

Nasturtium

Reuter's Exquisite Petunias

Petunias—In spite of their delicate appearance Petunias are very hardy and remain unaffected by heat or drought. For massing in beds or borders the old fashioned Petunias with their bushy growth and wealth of flowers are preferable while the new giant-flowered and double varieties are excellent for planting in porch and window boxes. Make also very desirable pot plants.

Culture: The seeds may be sown from January to May in the latitude of New Orleans. We recommend, especially for the expensive giant-flowered varieties, that the seeds be started in protected seed beds or boxes. The less expensive varieties are frequently sown broadcast in the beds or borders they are to occupy. This is naturally the easiest way but there is a risk of having the seeds washed away by heavy rains making replanting necessary.

SINGLE BEDDING PETUNIAS

Reuter's Superb Mixture No. 1820—A grand mixture of medium sized flowers made up with the greatest care. Special attention is given to the color effect and all shades of white, pink, crimson, blue and deep purple as well as many beautiful combinations are found herein. Fine for mixed beds and hanging baskets. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 70c; oz., \$1.25.

Howard's Star No. 1828—The color is a crimson maroon with a finely rayed star of bluish pink. Selected strain. Pkt., 10c; $\frac{1}{8}$ oz., 40c.

Petunia—Carnation Flowered

Kermesina No. 1830—The color is a deep crimson. Very free-flowering and fine for large massed beds. Pkt., 10c; $\frac{1}{4}$ oz., 45c.

Rose of Heaven No. 1831—A dwarf compact growing variety especially adapted for bedding purposes. The flowers are of a brilliant rose color. Pkt., 10c; $\frac{1}{8}$ oz., 40c.

Rosy Morn No. 1832—Of all Petunias this is the most extensively used for bedding purposes. They are profuse bloomers with flowers of a soft carmine pink turning to white in the throat. Pkt., 10c; $\frac{1}{8}$ oz., 40c.

Silvery Blue No. 1832-A—A fine new variety of compact growth with delicate silvery blue flowers. Pkt., 20c; $\frac{1}{8}$ oz., 65c.

Snowball No. 1833—A fine compact grower producing satiny-white flowers. Pkt., 10c; $\frac{1}{8}$ oz., 40c.

Violacea No. 1834—A beautiful deep violet blue Petunia. Dwarf compact grower. Pkt., 10c; $\frac{1}{8}$ oz., 40c.

Petunia—Theodosta

SINGLE GIANT FLOWERED PETUNIAS

Giant of California Mixed Colors No. 1822—A special strain of this popular Giant flowered Petunia. The flowers measure up to six inches across and come in many lovely shades and markings generally beautifully veined. Not quite such profuse bloomers as their smaller flowering sisters, but the enormous size of the flowers more than outweigh this disadvantage. Pkt. 25c.

Dwarf Giant of California Mixed Colors No. 1823—A new dwarf growing type of this popular Petunia especially well fitted for pot culture and for bedding. See illustration. Pkt., 25c.

Fluffy Ruffles Choice Mixture No. 1824—The finest single flowering Petunias of today. They are strong, robust growers and the immense flowers are beautifully ruffled. The edges of the petals are finely fringed giving the flowers a light and delicate appearance. A fine blend of pleasing shades. Pkt., 35c.

Theodosta No. 1836—A magnificent new Petunia producing enormous single ruffled flowers of an exquisite rose pink color with golden yellow veined center. It is no doubt the finest pink Petunia of today and due to become very popular. Make fine pot plants. See illustration. Pkt., 35c.

BALCONY PETUNIAS

Fine for window boxes and hanging baskets. Large free flowering type.

Blue No. 1825—Indigo blue.

Crimson No. 1826—Velvety crimson.

Mixed No. 1827—All shades.

Each per packet 20c; $\frac{1}{8}$ oz., 75c.

Reuter's Balcony Queen No. 1835—The true famous "Rathaus Petunia." Immense beautiful deep violet flowers. Pkt., 25c.

Petunia Dwarf Giant of California

Poppy—
Superb
Double
Mixed

Phlox—We are listing and illustrating these popular bedding plants in natural colors on page 76. Our assortment is complete.

Poppies—Annuals 2 to 3 feet high with large showy single or double flowers in many colors. Especially desirable massed in beds.

Culture: Annual varieties do not stand transplanting so the seed should be planted in permanent location from January to April. Cover lightly and thin out to 8 to 10 inches apart.

Superb Double Mixed No. 1865—See illustration. Pkt., 5c; ½ oz., 15c; oz., 25c; ¼ lb., 75c.

Rhodes Shirley Mixed No. 1872—Single, in warm and soft shades. Pkt., 5c; ½ oz., 20c; oz., 30c.

Flanders No. 1873—Single scarlet-red. The Poppy of the battlefield of Flanders. Adopted as the official flower of the American Legion. Pkt., 10c; ½ oz., 25c; oz., 40c.

Iceland Poppy Mixed No. 1875—Dwarf perennial with single flowers in white, yellow and orange colors. Pkt., 10c; ¼ oz., 40c.

Oriental No. 1878—Perennial about 3 feet high with large conspicuous deep crimson flowers. Pkt., 10c; ¼ oz., 35c.

Platycodon—

(Balloon Flower)—No. 1862—Decorative perennial about 2 feet high with large bell-shaped flowers of a steel blue color. Fine for borders and beds. For the best results choose a half shady location.

Culture: Start the seed in early spring indoors in boxes or hotbeds and when the young plants get 2 to 3 inches high transplant to permanent place. Pkt., 10c; ¼ oz., 35c.

Physostegia

Portulaca—(Sun Plants)—Charming small annuals of spreading habit bearing innumerable flowers of the richest color scheme. Fine for massing and for making carpet designs. Prefer a dry sunny location. See illustration.

Culture: Sow the fine seeds in hotbeds or in indoor boxes from February to May for spring and summer blooming. Barely cover and keep moist. Transplant to permanent place about 8 inches apart.

Single Mixed Colors No. 1880—Fine large-flowering mixture. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.

Single in separate colors. White No. 1881; Pink No. 1882; Scarlet No. 1883; Yellow No. 1884—Each per pkt., 10c.

Double Mixed Colors No. 1885—Flowers resemble small roses. Pkt., 10c; ¼ oz., 65c; ½ oz., \$1.25.

Double in separate colors. White No. 1886; Pink No. 1887; Scarlet No. 1888; Yellow No. 1889—Each per pkt., 15c.

Pyrethrum—(Golden Feather)—No. 1890—Well known edging plant about 1 foot high with cut foliage of a fresh yellow color. Pinch off the flowers as the plant is more attractive without them.

Culture: Sow early in protected seed beds or boxes. Transplant when about 3 inches high to permanent location. Pkt., 10c; ¼ oz., 20c; oz., 35c.

Double Portulaca

Physostegia—(False Dragon Head)—No. 1861—Stately decorative perennials of easy culture and vigorous growth. They reach a height of about 3 feet, are upright bushy growers and produce an abundance of snapdragon-like flower spikes with tubular shaped blooms. The color is a fine rosy-lilac. Splendid for mixed borders and the flowers when cut will last a long time in water. Grow equally well in sun and partly shaded location. Bloom in late summer and early fall. Do well in the extreme South. See illustration.

Culture: Sow the seeds early in indoor boxes for later transplanting or after last freeze in open ground. Pkt., 15c; ¼ oz., 75c.

Ricinus—

(Castor Oil Bean)—Tall

growing ornamental trop-

ical plants with large palmlike leaves in green and bronze shades.

Culture: Plant seeds about 1 inch deep after last frost and 5 feet apart.

Zanzibarensis No. 1898—Extra large with leaves ranging from light green through darker shades to bronze. Pkt., 5c; oz., 20c; ¼ lb., 65c.

Red Spire No. 1899—The most ornamental of the Castor Beans with bronze colored foliage and red stems. The plants carry numerous large seed spikes of brilliant rosy crimson color. Very striking against the dark foliage. Pkt., 10c; oz., 35c.

Salpiglossis—(Painted Tongue)—One of the most illustrious and brilliant of all garden annuals. They grow about 2½ feet high, are of branching habit, and carry numerous mammoth Petunia-like flowers in colors ranging from white, rose, scarlet, crimson, yellow and purple to deep violet blue, all strikingly veined and netted silver or gold. They are highly prized as cutflowers and extremely showy in beds and borders blooming continuously for several months. Prefer sunny location. See illustration.

Culture: Start the seeds early in indoor boxes for later transplanting or sow in the open after last frost and thin out to 8 to 10 inches apart.

Mixed Colors No. 1900—A very choice blend of all colors, well balanced. Pkt., 10c; ¼ oz., 40c; ½ oz., 70c.

Salpiglossis

Salvia—Considered one of our best bedding plants. They form compact bushes with large conspicuous flower spikes raised freely over the foliage and bloom all through the summer. A massed bed or border of Salvia is very effective.

Culture: Sow the seeds from January to March for spring and summer blooming. Start the culture in indoor boxes or in hotbeds which you keep shaded until seeds start to sprout. Transplant 1 foot apart.

Splendens (Scarlet Sage) No. 1905—An improved strain with plants of a more compact form. Pkt. 10c; $\frac{1}{4}$ oz., 75c; $\frac{1}{2}$ oz., \$1.35.

Bonfire No. 1906—A fine and popular Salvia of compact growth. It forms bushes about 2 feet high and carries an abundance of striking bright scarlet flower spikes standing clear above the foliage. Pkt., 20c; $\frac{1}{4}$ oz., \$1.00; $\frac{1}{2}$ oz., \$1.75.

Harbinger No. 1907—A recent introduction of unusual merit. It is an early and very prolific bloomer of attractive uniform dwarf and compact growth with strong dark green foliage over which the numerous spikes of dazzling bright scarlet flowers form a glorious head. It is the finest bedding Salvia yet introduced and a massed bed or border is unsurpassed in beauty and striking effect. Illustrated in natural color on the front cover. Pkt., 20c; $\frac{1}{4}$ oz., \$1.50; $\frac{1}{2}$ oz., \$2.75; oz., \$5.00.

Azure Blue No. 1908—A handsome and much admired variety with flowers of a deep azure blue color. It is a taller grower than the red flowered varieties and is largely used for planting in mixed borders. Pkt., 20c; $\frac{1}{4}$ oz., \$1.00; $\frac{1}{2}$ oz., \$1.75.

Scarlet Runner Beans—No. 1922—Fast growing annual climber producing an abundance of bright scarlet pea-shaped flowers.

Splendid for covering trellises and fences. The beans are delicious for eating purposes. Culture: Plant seeds after last frost in permanent location about 2 inches deep and 8 to 10 inches apart. Pkt., 5c; $\frac{1}{4}$ lb., 20c; $\frac{1}{2}$ lb., 35c; lb., 60c.

Scabiosa—(Mourning Bride)—Exquisite annuals of upright bushy growth, reaching a height of about 2½ feet, and producing large showy half ball shaped flowers in attractive colors. The blooms are carried on long stiff stems and this combined with their lasting quality makes them admirably suited for cutting. Fine for massing in large beds or for planting among other annuals in mixed borders. See illustration.

Culture: Start the seeds early in protected seed beds or indoor boxes for later transplanting or sow after danger of frost is over in permanent location and thin out to 8 to 10 inches apart.

Large Flowered Mixed No. 1910—A very desirable mixture of all the lovely colors available. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c.

Azure Blue No. 1913—Very large and of a beautiful lavender blue color. Fine cut flower variety.

Shell Pink No. 1914—Very attractive delicate shade of pink.

Rose No. 1915—Lovely soft rose color. Illustrated in heading on page 54.

Fire King No. 1916—Fine rich rosy crimson.

King of the Blacks No. 1918—Lovely deep soft velvety purple color. A very striking color.

White No. 1920—Fine large pure white flowers.

Each: Pkt., 10c; $\frac{1}{4}$ oz., 25c; $\frac{1}{2}$ oz., 40c.

Statice

Smilax—(Medeola) No. 1925—Graceful perennial climber with small heart-shaped glistening leaves of a fresh green color. Fine for hanging baskets.

Culture: Sow seed about one-third inch deep in indoor boxes and transplant to pots or hanging baskets. Prefer half shady location. Pkt., 10c; $\frac{1}{4}$ oz., 25c.

Solanum—No. 1928—Called Jerusalem Cherries. It is largely cultivated as a pot plant and forms dwarf branching bushes carrying a profusion of small ball shaped berries of a bright scarlet color. Very ornamental.

Culture: Sow the seeds from February to May in indoor boxes and transplant to pots when large enough to handle. Pkt., 15c.

Statice—(Annual) Mixed Colors No. 1930—Popular everlastings about 2 feet high of branching growth with small flowers in white, rose, lavender and blue colors. Especially valuable for cut. See illustration.

Culture: Sow the seeds from February to April in open ground and thin out to 8 inches apart. Pkt., 10c; $\frac{1}{2}$ oz., 25c.

Scabiosa

Stokesia—(Cyanea) No. 1932—Also known as the "Cornflower Aster." A distinct and attractive perennial, growing about 2 feet high with very large cornflower-like flowers of rich sky blue color. Fine for planting in mixed borders and beds or for massing. Also a valuable cut flower. Delights in sunny location. See illustration.

Culture: Sow the seeds from January to April according to latitude preferably in protected seed beds for later transplanting. Proper distance between plants, 1 foot. Will bloom the first year from seeds sown early. Pkt., 10c; $\frac{1}{4}$ oz., 50c.

Sunflower—Well known showy annuals and easily grown.

Culture: Sow the seeds thinly, about 1 inch deep, from January to May in permanent location, and thin out to 2 feet apart for the double and 1 foot apart for the single variety.

Double Japanese No. 1935—Also known as the Chrysanthemum Flowered Sunflower. About 5 to 6 feet high, stately and with large perfectly double golden yellow flowers. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c.

Miniature Hybrids No. 1938—Attractive small single sunflowers in shades of terra cotta, copper, salmon pink, old rose and bronze. Pkt., 15c; $\frac{1}{2}$ oz., 50c.

Duplex Sweet Peas—A new strain which produces a large percentage of flowers with two, three or four standards and also several wings, giving the flower a double appearance.

Early Spencer Duplex Gem No. 2051—Soft rose pink flushed on light cream ground. Enormous in size. Pkt., 20c; 3 pkts., 50c.

Late Spencer Kitty Pierce No. 2052—Soft lilac suffused blush pink. The flowers are large and well placed on long stout stems. The petals are beautifully wavy and frilled. Pkt., 15c; $\frac{1}{2}$ oz., 40c; oz., 75c.

Late Spencer Winnie Morse No. 2053—The color is lovely soft rose pink lightly flushed on cream ground. The flowers are of giant size mostly duplexed and delightfully frilled and they are well placed on strong stems. Pkt., 15c; $\frac{1}{2}$ oz., 40c; oz., 75c.

NOTE—For our general assortment of Sweet Peas see page 74.

Stokesia

Sweet William—These old-fashioned flowers are really perennials but in the South they will bloom the first year if planted early. They are rather stiff and formal plants producing more or less ball-shaped clusters of flowers ranging in colors from pure white through all shades of pink and red to deep crimson. They grow about 1½ feet high and are fine for planting in mixed borders.

Culture: The seed should preferably be started in protected seed beds or indoor boxes for later transplanting, but may also be sown in the open ground when danger of frost is over. Proper distance between plants 1 foot.

Single Mixed No. 2056—Well blended. Pkt., 10c; ½ oz., 35c; oz., 60c.

Double Mixed No. 2058—Pkt., 10c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.

Texas Blue Bonnet—No. 2060

—A beautiful native flower of Texas blooming in early spring. It grows from 1 to 1½ feet high with lovely long spikes closely set with large flowers of a fine deep blue color, blotched carmine and with white keel. A profuse bloomer well adapted for massing in beds. Also fine for cutting.

Culture: Sow seed early outdoors in permanent location about ½ inch deep and thin out to 6 to 8 inches apart.

Pkt., 10c; ½ oz., 25c; oz., 40c.

Red Hot Poker

Torenia—Charming small annuals of bushy growth with attractive fresh green foliage and funnel-shaped flowers resembling those of the Antirrhinum very much in shape. They are well adapted for our southern climate and will flower abundantly throughout late spring and early summer. They find use for bordering of taller growing annuals but show their full beauty best when massed in beds or in front of dwarf evergreen shrubberies. Will do well in any location but prefer some shade and plenty of moisture. May be grown very successfully during the hot summer months.

Culture: The fine seed should be started indoors in boxes filled with finely sifted, sandy soil. Barely cover and keep moist but not wet. Give the seedlings plenty of light without exposing them to the sun. Transplant when about 3 inches high setting them about 1 foot apart.

Fournieri No. 2066—The color is a beautiful velvet blue with darker spots and bright yellow throat. A great favorite. Pkt., 15c.

Bailloni No. 2067—A rather rare variety of somewhat creeping growth. The flowers are yellow with reddish purple edges. Pkt., 25c.

Thunbergia—(Black Eyed Susan) No. 2062—Rapid growing annual climber reaching a height of 7 to 8 feet. Produce numerous large showy single round flowers ranging in colors through all shades of yellow, orange and buff to pure white, all having a distinct black eye. They are splendid for growing in porch boxes or vases or for covering low trellises.

Culture: Sow seeds during January and February in indoor boxes or after last frost in open ground. Cover about ½ inch and transplant or thin out to 8 to 10 inches apart. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.

Vinca—(Periwinkle)—Showy and free flowering shrubby annuals growing around 1½ feet high with handsome single round five petalled flowers measuring 1½ to 2 inches across. They come in white and pink shades, some with crimson center. The leaves are of an attractive dark green color and look like they are varnished. Vincas stand our hot southern summer weather extremely well and should not be forgotten when plans for the summer garden are made. They may be used for massing but are best for mixing in borders with other plants. Fine for cutting. See illustration.

Culture: Sow the seeds from February to June in open seed beds or in permanent location and transplant or thin out to about 1 foot apart.

White No. 2086—Pure white; Pink No. 2089—Dark pink with crimson center; Mixed Colors No. 2092—Mixture of all existing colors. Each per pkt., 10c; ¼ oz., 40c; ½ oz., 75c.

Stocks—Few flowers deserve more popularity than the stocks. They are easily grown and well adapted for massing or for planting in mixed borders or beds. They produce a great number of flowers of delightful fragrance, and their lasting quality makes them especially well fitted for cutting.

Culture: The seed should be started early indoors in flats or boxes. When the plants are about 3 inches high transplant to permanent location. Where mass effect is desired we advise setting the plants about 6 inches apart so that single plants that may appear later can be rogued out without spoiling the general effect. The proper distance between the plants is 1 foot.

Large Flowering Ten Weeks—Of dwarf compact growth. Best for massing in beds and borders.

Separate Colors: White No. 1940, Pink No. 1941; Crimson No. 1942; Azure Blue No. 1943; Canary Yellow No. 1944. Each per pkt., 15c.

Mixed Colors No. 1945—A choice mixture. Pkt., 10c; ¼ oz., 75c.

Improved Giant Bismarck—About 2 feet high. An extra fine early flowering stock of branching habit. Produces a large percentage of double flowers. Splendid for cutting. See illustration.

Separate Colors: White No. 1946; Rose No. 1947; Blood Red No. 1948; Lavender No. 1949; Canary Yellow No. 1950. Each per pkt., 25c.

Mixed Colors No. 1951—A very fine blend of all colors. Pkt., 20c; ½ oz., 60c.

Red Hot Poker—(Tritoma) No. 2068—Very attractive and highly decorative plants. Their long narrow thick leaves form a rosette from which the showy flower stocks are raising freely. The flowers are closely set along the upper part of the stalk and are of conspicuous orange-red shades. Admirably adapted for grouping in front of taller shrubberies and very effective if properly used in rock gardens. See illustration.

Culture: It is really a perennial but will bloom the first year if planted early. As they are rather tender plants the seed should be started indoors in boxes or flats in January or February and transplanted to the open when the weather becomes warm and settled, spacing plants 15 inches apart. Pkt., 15c; ¼ oz., 65c; ½ oz., \$1.20; oz., \$2.00.

Stock—Improved Giant Bismarck

MAMMOTH AND GIANT FLOWERED VERBENAS

Verbenas take up a very prominent place in our gardens and lend themselves to many uses. They are charming small plants of low spreading growth and produce their large trusses of showy flowers in great profusion all through the spring and early summer. They are splendid for massing in beds and borders or for covering the ground under groups of tall evergreens, lilies or the like. Also well adapted for planting in porch and window boxes between ferns. They grow well in any ordinary garden soil, but perfect plants with enormous size trusses and individual flowers are the result of having your soil well prepared, loose and sufficiently rich. Illustrated in heading on page 54.

Culture: Sow the seeds early in protected seed beds or indoor boxes, or after last frost in open ground. Cover lightly and water sparingly. Verbena seeds are rather slow to germinate and it generally takes two weeks or more to get a stand. When ready transplant to permanent place setting them about 1 foot apart.

Reuter's Mammoth Mixture No. 2070—An excellent mixture of large flowered Verbenas. Includes all the various shades and combinations to be found in the Verbenas. Pkt., 10c; $\frac{1}{4}$ oz., 45c; $\frac{1}{2}$ oz., 80c; oz., \$1.50.

Separate Colors: White No. 2072, Pink No. 2073, Striped No. 2074, Blue No. 2075, Red No. 2076. Each per pkt., 10c; $\frac{1}{4}$ oz., 50c.

Reuter's Giant Flowered Verbenas—A magnificent new strain of Verbenas. The flowers are exceptionally large and will often measure up to 1 inch in diameter on well grown plants. They come in enormous trusses. Very free flowering.

Pure White No. 2080—A giant pure white. Rose Cardinal No. 2081—A fine rose pink with large white eye. Lucifer No. 2082—A vivid scarlet self. Splendid pendent to the white. Each per pkt., 20c; $\frac{1}{4}$ oz., 75c.

Giant Flowered Mixture No. 2084—Well balanced mixture. Pkt., 15c; $\frac{1}{4}$ oz., 60c.

Moss Verbena—Old fashioned Verbena with finely cut leaves and small heads of flowers produced in such a profusion that they literally form a carpet over the foliage.

Purple No. 2078; White No. 2079. Each per pkt., 10c; $\frac{1}{4}$ oz., 50c.

Royal Bouquet No. 2085—A new distinct type of Verbena producing plants of upright growth. They reach a height of about 15 inches, have healthy dark green foliage, and the large flowers are carried in clusters on the straight stems. They come in many attractive colors nearly all with a distinct eye. It is a wonderful addition to the Verbenas, and splendid for massed beds and borders as well as for growing in pots. See illustration. Pkt., 35c; $\frac{1}{4}$ oz., \$1.50; $\frac{1}{2}$ oz., \$2.75.

Verbena Royal Bouquet

Our 10% Extra Value offer, fully explained on page 11, will enable you to order more high-grade flower and vegetable seed for less money than you have ever obtained before.

Viola Cornuta—(Tufted Pansies)—Lovely small perennials of the Pansy family. While the flowers are not so large as those of the regular pansies, yet they bloom so freely and over so long a period that they are well worth a place in every garden. Extra fine for edging or rockwork and for planting in mixed borders and beds. See illustration.

Culture: Start the seeds from January to April according to latitude in protected seed beds or indoor boxes. When ready transplant to permanent location setting them 4 to 5 inches apart.

Mixed Colors No. 2100—Fine mixture of all available colors. Pkt., 15c; $\frac{1}{4}$ oz., 65c.

Violet—No. 2102—The dainty small blue flowers are greatly admired for their beauty and delightful fragrance. Used in gardens for bordering walks or like, but should be planted in partly shaded location for best results. Very popular cut flower. Like good rich soil.

Culture: Sow early in open seed beds about $\frac{1}{4}$ inch deep and transplant to 8 inches apart. The seeds are very slow to germinate. Pkt., 20c; $\frac{1}{4}$ oz., 85c.

Wallflower—Single Finest Mixed No. 2103—An old favorite growing into bushy plants about 1½ feet high with large spikes of fragrant single flowers in yellow, bronze and crimson shades. The variety offered here is an annual and is well adapted for massing or for planting in mixed borders and beds.

Culture: Sow the seed from January to March. For early planting use protected seed beds or indoor boxes. When the young plants are about 2 inches high transplant to 1 foot apart. Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c.

Viola Cornuta

Xeranthemum

Xeranthemum—Mixed Colors No. 2104—An annual and one of the prettiest and most satisfactory of the Everlastings. It grows about 2½ feet high and produces an abundance of double straw-like flowers in white, rose and purple colors. Fine for planting in mixed borders and beds. The flowers may be dried for winter bouquets. See illustration.

Culture: Sow from February to May in open ground about $\frac{1}{4}$ inch deep. Thin out to 1 foot apart. Prefer a sunny location. Pkt., 10c; $\frac{1}{4}$ oz., 30c.

Reuter's Wild Garden Mixture—No. 2131—This mixture is made up by ourselves from our extensive assortment of flower seeds suitable for southern climate. It will furnish you with a surprising range of blooms and colors all through the spring and early summer.

Culture: We recommend mixing the seed with three times its bulk of dry sand. Broadcast the mixture over the bed and work it a little into the surface soil with a rake. Press soil and keep moist. Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 70c; $\frac{1}{2}$ lb., \$1.25; lb., \$2.00.

Zinnias—You will find our extensive assortment of these glorious annuals listed and illustrated in actual colors on pages 76 and 77.

Reuter's Summer Flowering Bulbs

Amaryllis—American Hybrids

We are listing on this and following pages a splendid assortment of spring and summer flowering bulbs well adapted for outside planting in the middle and lower South. Although their initial cost exceeds those of most seed items, they are very economical plants for the garden, as they last for years. They may be used for many purposes, and are very effective. All prices are postpaid.

Agapanthus—No. 2149—Also known as the "Blue Lily of Nile." Highly decorative plants with Amaryllis-like foliage and large heads of from 10 to 30 bell-shaped flowers of an attractive bright blue color. Splendid for growing in pots and large tubs, but may also be used in the garden. Bloom in late spring. Strong roots: 65c each; 6 for \$3.50; 12 for \$6.50.

Amaryllis—Great favorites with large showy lily-shaped flowers raised on heavy stiff stems. They come in glorious colors and planted in clumps, in mixed borders, or grown in tubs or pots, they are extremely attractive.

Johnsoni—(St. Joseph Lily) No. 2150—In the lower South, this is a most popular variety greatly admired for its showy bright crimson flowers with a white stripe down the center of each petal. It is a free bloomer and large bulbs often produce 3 to 4 flower spikes. Every garden should have a liberal amount of this Southern favorite.

Good strong bulbs: 40c each; 6 for \$2.25; 12 for \$4.00.

American Hybrids Mixed No. 2151—A magnificent strain producing immense flowers in colors ranging from white with pink markings, to an intense deep crimson with many striking color combinations. They make superb pot plants and are very effective in mixed borders. American Hybrid Amaryllis are grown in mixture only, and we, therefore, are not able to furnish specific colors. See illustration.

Strong bulbs: 75c each; 6 for \$4.00; 12 for \$7.50.

Caladiums—We offer the Elephant's Ear and the Fancy Leaved varieties. The Elephant's Ear grows 5 feet or more high, with immense green leaves. The bulbs average the size of a baseball. The Fancy Leaved Caladiums, although they belong to the same family, grow only from 1 to 2 feet high and produce much smaller leaves. They can be had in very beautiful colors and striking combinations. The bulbs average 1¼ inches in diameter.

Elephant's Ear No. 2155—Very decorative and fine as solitary plants or for grouping.

Large bulbs: 15c each; 6 for 80c; 12 for \$1.50; 100 for \$11.00.

Fancy Leaved Caladiums—A very choice assortment of these wonderful leaf plants is illustrated in natural colors on page 79.

Crinum—Old-fashioned Lilies of stately appearance. Produce immense drooping clusters of funnel-shaped flowers borne on tall strong stems. Bloom over a long period as the flowers do not open all at one time. Show up well planted in front of tall shrubberies.

Giganteum No. 2152—Superb large pure white. The flowers have a decided vanilla fragrance. See illustration.

J. C. Harvey No. 2153—Large drooping rose pink flowers. Very fragrant. A hardy and vigorous grower often producing 3 flower stalks in a season.

Both of the above; 60c each; ½ doz., \$3.25.

Mrs. Bosanquet No. 2154—A recent introduction with very large cup-shaped flowers of an attractive deep glowing rose color. The finest of all Crinums. Stock yet very limited.

Strong bulbs: \$2.00 each.

Ismene

Crinum Giganteum

Hemerocallis—(Day Lilies)—Popular and highly decorative plants with long narrow leaves. The rather stiff flower stems are raised 1½ to 2 feet above the foliage and carry a cluster of large lily-shaped flowers in yellow and orange shades. Exceedingly showy planted in front of tall shrubberies or massed in beds.

Single Yellow No. 2265—Very attractive golden yellow.

Double Orange No. 2266—Burnt orange color. Prices on both: 15c each; 6 for 80c; 12 for \$1.50; 100 for \$11.00.

Ismene—(Peruvian Daffodil) No. 2267—Fine spring flowering bulbs with long narrow leaves and large fragrant Narcis-like flowers crowned in a cluster on the strong stems. The color is pure white. Ismenes start to bloom three to four weeks after planted. They are fine for growing indoors in pots and in the garden they may be used with good effect in borders. See illustration.

Strong bulbs: 25c each; 6 for \$1.35; 12 for \$2.50; 100 for \$18.00.

Butterfly Lilies—No. 2280—In their growth the Butterfly Lilies resemble the Cannas a great deal. They produce large clusters of snow-white flowers of delightful fragrance. Prefer a good rich ground and require plenty of water. Fine for groups. See illustration.

Prices: 15c each; 6 for 80c; 12 for \$1.50.

Cannas—We have increased our assortment of these showy bedding plants by adding some newer and especially desirable varieties to our list. You will find our complete assortment described and priced on page 71.

Dahlias—Dahlias may be grown very successfully in the lower South, if the proper varieties are chosen. After careful trials we have revised our list this year, discarding some of the older varieties for newer and better Dahlias which we have found to stand up well during hot weather. Our general assortment of selected varieties is listed on page 72, but if you are looking for something very choice in Dahlias, see page 80.

Gladiolus—A generous assortment of the most desirable varieties may be found on page 78. Some very attractive offers in the choicest Gladiolus Collections will be found on the back cover of this catalog.

Butterfly Lily

Reuter's Summer Flowering Bulbs

Iris—(Flags)—Iris are very popular flowers for the garden and cutting. They make a splendid showing when planted in clumps in mixed borders. Require perfect drainage and do best in a sunny location.

Alcazar No. 2282—Bluish violet with purplish crimson falls. Each 25c.

Ambassador No. 2283—Smoky lavender, falls deep red violet. Each \$1.00.

Iris King No. 2284—Clear yellow, falls rich maroon. Each 25c.

Monsignor No. 2285—Bluish lavender with violet purple falls. Each 25c.

Mother of Pearl No. 2286—Very fine bluish lavender. Each 50c.

Filifolia Imperator No. 2287—Large fine blue. The best for the lower South. 3 for 40c; 6 for 70c; 12 for \$1.25.

Lilium Regale—No. 2277—The Royal Lily of China. The large fragrant open flowers are produced on thin wiry stems. The color is a glossy creamy white with golden throat and a broad delicate purple stripe running down the back of each petal. The flowers are of very lasting quality and may be used for cut. In the garden they are especially adapted for grouping in borders or for planting in front of shrubberies. Price on Mammoth bulbs: Each, 60c; 6 for \$3.25; 12 for \$6.00.

Calla Lilies—Well known decorative pot plants with large conspicuous funnel-shaped flowers in white and yellow colors. In the extreme South they may be planted in open ground in a protected place.

Godfrey's Everblooming No. 2268—The best pure white Calla Lily for the amateur. It grows only about 1½ feet high, but produces three times as many flowers as any of the other varieties. It is a fine pot plant and the flowers make a wonderful showing if cut and arranged in a bouquet. Prices: 30c each; 6 for \$1.65; 12 for \$3.00.

Golden Yellow No. 2270—A very decorative variety with large glorious golden yellow flowers standing in striking contrast to the dark green leaves profusely spotted silvery white. It is an exceedingly attractive variety for pots, and is becoming more popular every day. Like the white variety it is extensively used for cutting; See illustration. Prices: 40c each; 6 for \$2.25. 12 for \$4.00.

Golden Yellow Calla Lily

Peony

Nerine—(Guernsey Lily) No. 2290—A Lily of unusual beauty. The flower petals are long, narrow and do not close together. The stamens are standing fully 1½ to 2 inches out from the petals giving the whole flower an odd and very striking appearance. The color is a lovely deep coral pink. Fine for rock gardens and for mixed borders. Require perfect drainage. See illustration. Prices: 20c each; 6 for \$1.10; 12 for \$2.00; 100 for \$15.00.

Nerine

Peonies—They are not very successfully grown in this latitude, but they will do splendidly for those of our customers who live farther North. They produce bushy plants with enormous size flowers, perfectly double, and they come in many lovely colors and shades. A most decorative and showy plant in the garden. See illustration.

We offer Peonies in double mixture only. No. 2292. Strong roots: 50c each; 6 for \$2.75; 12 for \$5.00.

Tuberoses—Mexican Everblooming No. 2295—Single flowering and best suited for the South. Very popular and easily grown with large flower spikes thickly set with pure white, very fragrant flowers. Prices: 6 for 30c; 12 for 55c; 100 for \$4.00.

Zephyranthes—(Fairy Lilies). Lovely small plants with long narrow leaves and pretty lily-like flowers placed single on each stem. Well adapted for edging purposes.

Rosea No. 2298—Handsome clear rose flowers. Yellow No. 2299—Golden yellow, prolific bloomer. Prices on both: 3 for 25c; 6 for 45c; 12 for 75c; 100 for \$4.50.

Candida No. 2300—Pure white flowers. Prices: 6 for 20c; 12 for 35c; 100 for \$2.00.

Reuter's Creole Easter

Lily—No. 2275—This wonderful Lily is a product of Louisiana and the finest Easter Lily we know of. It is a wonderfully strong grower with extra heavy stems and attractive dark green foliage. The pure white flowers are especially large and of fine heavy texture. In open ground it is not unusual to find up to twenty blooms on well grown plants. Being acclimated it is by far the best Lily for outside planting in the lower South, and in more Northern latitude they make wonderful pot plants. See illustration.

Note: Orders received late in the season we will fill with nicely started stock.

Prices on bulbs and started stock: 25c each; 6 for \$1.35; 12 for \$2.50; 100 for \$18.00.

Hardy Japanese Lilies—

Graceful and decorative Lilies for outdoor planting. They require a well drained soil, and, for best results, do not plant the bulbs more than 3 to 4 inches deep. Hardy Lilies do not like to be disturbed and best results will be obtained by leaving them undisturbed in the ground for a number of years.

Lilium Auratum No. 2271—The golden rayed Lily of Japan. Large white flowers dotted crimson with a golden band running through the center of each petal.

Lilium Speciosum Rubrum No. 2272—The flowers are white suffused rose and are profusely spotted deep red. Very attractive and desirable Lily.

Lilium Tigrinum—(Tiger Lily) No. 2273—Orange-red flowers spotted black. This grand old-fashioned Lily is still a great favorite.

Prices on above 3 varieties: 35c each; 6 for \$1.85; 12 for \$3.50.

Lilium Speciosum Album No. 2274—Very dainty Lily with glistening pure white flowers.

Prices: 45c each; 6 for \$2.50; 12 for \$4.50.

Reuter's Creole Easter Lilies

Reuter's Large Flowering Cannas

Few plants can compare with the Cannas in showiness. They have a very stately growth, highly decorative foliage in green and bronze shades, and large conspicuous clusters of handsome orchid-like flowers in many attractive and desirable colors. They are considered the most economical and effective of our modern garden plants, and this, combined with their easy culture, adds greatly to their popularity. They are not particular as to soil or treatment, but willingly respond to a little care with stronger and finer growth and more flowers. Cannas are very prolific bloomers producing their mass of flowers from early spring until late in the fall. They may be used with striking effect for planting along fences, grouped in front of tall growing shrubberies, or massed in large beds.

The modern Canna resembles very little the old-fashioned small blooming varieties which may still be seen in many gardens, especially in the country, and which are no recommendation for these wonderful bedding plants. Why not discard them and try a few of the choice varieties we are listing on this page? They will surprise you with their beauty.

In the middle and lower South, dormant Canna roots are generally planted from January to May. In certain sections along the Gulf Coast, Cannas are bothered by worms that eat the young leaves while they are still rolled into tubers. We have prepared a leaflet on Cannas which tells you how to overcome this. A copy is given free with every order.

Note: All prices on Cannas are postpaid.

WHITE CANNAS

Eureka No. 2168—Although the color is a creamy white rather than a pure white, Eureka is still the best white Canna introduced to date. The foliage is a rich dark green and the flower heads large and impressive. Height 4 feet.

Strong roots: 15c each; 6 for 80c; 12 for \$1.35; 100 for \$8.00.

YELLOW CANNAS

King Midas No. 2180—A recent introduction of very appealing growth and color. The foliage is fresh green, broad and decorative, and the large flower heads of a showy clear golden yellow, wonderfully clean in shade. Height 3½ feet.

Strong roots: 15c each; 6 for 80c; 12 for \$1.35; 100 for \$8.50.

Richard Wallace No. 2181—A very popular yellow blooming Canna. It is a vigorous grower with attractive green foliage and large trusses of canary yellow blooms. Height 4 feet.

Strong roots: 2 for 25c; 6 for 65c; 12 for \$1.20; 100 for \$7.50.

Yellow King Humbert No. 2282—A striking orchid flowered sport of the red leaved King Humbert. The foliage is dark green, but often shows bronzy stripes. The large trusses of blooms are of an attractive shade of rich yellow, spotted and blotched red. Whole petals of individual flowers often divert back to red, making a very unusual and striking appearance. Height 4 feet.

Strong roots: 15c each; 6 for 80c; 12 for \$1.35; 100 for \$8.00.

RED CANNAS

King Humbert No. 2176—This remarkable Canna has maintained its great popularity as the best all around variety. It is a strong and healthy grower, a willing bloomer, and the large trusses of bright orange-scarlet flowers form a striking contrast to the attractive bronze-colored foliage. The most showy of all Cannas for massing in beds and borders. Height 4 feet.

Strong roots: 2 for 25c; 6 for 65c; 12 for \$1.20; 100 for \$7.50.

The Ambassador No. 2177—A distinguished-looking Canna with luxurious tropical foliage prettily bronzed, and large brilliant trusses of attractive cherry-red blooms raised well above the foliage on strong stems. Height 4 feet.

Strong roots: 15c each; 6 for 85c; 12 for \$1.50; 100 for \$11.00.

The President No. 2178—One of the finest of the red blooming varieties. The foliage is a rich green and does not burn in the hottest weather. The immense compact trusses of flame scarlet flowers are often 7 inches or more across. Fine Canna for Southern planting. Height 4 feet.

Strong roots: 15c each; 6 for 80c; 12 for \$1.35; 100 for \$8.50.

ORANGE CANNAS

Orange Bedder No. 2183—Splendid fine orange Canna with bright green foliage and large showy flower heads. The color is a bright orange with just enough scarlet suffusion to intensify the dazzling mass of color. It is a very prolific bloomer. We consider this a most striking Canna. Height 4 feet.

Strong roots: 15c each; 6 for 80c; 12 for \$1.35; 100 for \$8.00.

Wyoming No. 2184—A splendid strong grower with large massive trusses of blooms of a striking deep salmon or blood orange color, faintly pencilled red. Bronze colored foliage. A very showy variety and excellent for bedding. Height 5 feet. Strong roots: 2 for 25c; 6 for 65c; 12 for \$1.20; 100 for \$7.50.

Bed of Cannas. Inset: Mrs. Alfred Conard Canna

PINK CANNAS

City of Portland No. 2170—A fine stately Canna and very prolific bloomer carrying immense trusses of handsome bright pink flowers. The foliage is deep green. Considered one of the best of all pink Cannas. Height 3½ feet.

Strong roots: 15c each; 6 for 85c; 12 for \$1.50; 100 for \$11.00.

Hungaria No. 2171—This splendid variety is considered the best true pink Canna of today. It is a strong grower with green foliage, and carries the extra large and heavy flower trusses raised above the foliage. The color is a beautiful soft rose pink. A very showy and attractive variety. Height 4 feet.

Strong roots: 15c each; 6 for 80c; 12 for \$1.35; 100 for \$8.50.

Mrs. Alfred Conard No. 2172—This exquisite and popular variety is a strong and healthy grower extremely beautiful with its bright green foliage and gigantic trusses of large flowers in a lovely salmon-pink color. For massing in beds or borders few Cannas surpass it in beauty and effect. A single flower head is shown in the inset on the illustration. Height 4 feet.

Strong roots: 15c each; 6 for 85c; 12 for \$1.50; 100 for \$11.00.

Mrs. Pierre S. duPont No. 2173—The queen of the newer introductions, and the latest word in pink Cannas. It is a strong and healthy grower with attractive broad dark green foliage and immense massive trusses of blooms carried on strong stems. The color is a vivid watermelon pink, an entirely new shade in Cannas. Truly a gorgeous variety. Height 4 feet.

Strong roots: 50c each; 3 for \$1.35; 6 for \$2.50; 12 for \$4.50.

Venus No. 2174—An old favorite with green foliage and large flower trusses of a fine rose pink color. Each petal is bordered with a narrow line of cream yellow. A very desirable variety. Height 4 feet.

Strong roots: 2 for 25c; 6 for 65c; 12 for \$1.20; 100 for \$7.50.

Enjoy the Finest in Dahlias

Show Dahlia Clare Seaton

Jersey Rose No. 2195—(Decorative). A very choice Dahlia of the same desirable size and form as the Jersey Beauty, but the color is a bright tyrian rose suffused red in the center. Prices: 75c each; 3 for \$2.00.

Jersey Sweetheart No. 2196—(Decorative). A dainty Dahlia of medium size with delicate pink flowers shading to white in the center. It is a very profuse bloomer and a most desirable cut flower variety. Price: \$1.00 each.

La Favorita No. 2198—(Cactus). A striking Dahlia of giant size. The color is a beautiful salmon-pink with deeper center. Desirable variety for garden, and also suitable for cutting. Prices: 60c each; 3 for \$1.50.

Marcella Gill No. 2199—(Decorative). The well-formed medium size flowers are produced in great abundance on fine stems, and are wonderful for cutting. It is also a most desirable variety for garden. Prices: 35c each; 3 for 90c.

Margaret Bouchon No. 2200—(Cactus). Medium size flowers of soft rose color with petals tipped white. Very profuse bloomer with flowers carried on good stems and a desirable cut flower variety. Prices: 40c each; 3 for \$1.00.

Patrick O'Mara No. 2209—(Decorative). An immense Dahlia of perfect form borne on long stiff stems. The petals are aristocratically twisted and quilled, and the color is a showy cream yellow, with salmon-red suffusion. Very free flowering variety, and a most popular Dahlia. Prices: 60c each; 3 for \$1.50.

Pink Supreme No. 2210—(Cactus). This new pink is undoubtedly one of the very best pink Cactus Dahlias yet introduced. It is a very prolific bloomer with flowers of good size and perfect form, produced on fine long stems. The color is a delicate pink similar to that of the popular Show Dahlia A. D. Livoni. Fine cut flower variety. Prices: 60c each; 3 for \$1.50.

Pride of California No. 2212—(Decorative). Considered by many as the most brilliant and desirable red Dahlia for garden and cutting. The flowers are large, of perfect form, and borne on good stems. The color is a rich dark crimson. A wonderful keeper. Prices: 40c each; 3 for \$1.00.

Princess Juliana No. 2214—(Decorative). The medium size perfect double pure white flowers are produced very freely on fine stems. Good cut flower variety and a fine keeper. Prices: 35c each; 3 for 90c.

Snowdrift No. 2217—(Decorative). One of the finest white Decorative Dahlias for the garden. The flowers are immense and of perfect form, with broad, waxy-white petals. A fine free blooming variety, but requires disbudding if long stemmed blooms are desired. Prices: 75c each; 3 for \$2.00.

The Eagle No. 2219—(Hybrid Cactus). Very showy Dahlia with large pure yellow flowers composed of narrow petals. Fine variety for garden and cutting. Prices: 50c each; 3 for \$1.25.

Pompon Dahlias—These dainty small Dahlias are becoming very popular. The flowers are perfectly double, ball-shaped, and with quilled petals. They are very prolific bloomers, especially fine for cutting.

Dee Dee No. 2370—A dainty lilac miniature Pompon. Prices: 50c each; 3 for \$1.25.

Little Jewel No. 2371—Lovely peach blossom pink. Very fine. Prices: 35c each; 3 for \$1.00.

Rosa Wilmoth No. 2372—Fine rose pink on good stems. Free flowering. Prices: 35c each; 3 for \$1.00.

Snowclad No. 2373—Pure white. Best white Pompon. See illustration. Prices: 35c each; 3 for \$1.00.

Dahlias are among our universal garden favorites. They are easily raised and with but little care given them will reward you with a magnificent display of gorgeous flowers in an unbelievable range of shades and colors. They bloom from early spring until late fall and if the tubers are properly cared for, they will last for years. The choice assortment of Dahlias we list below and on page 80 in natural color are all well adapted for planting in the middle and lower South and stand up well during hot weather. For spring blooming plant from February to April, depending on latitude. For fall blooming, during May and first half of June. The plants will form over summer and will start to bloom in fall and keep on until checked by frost. Ask for our "Dahlia" booklet—it is free.

A. D. Livoni No. 2187—(Show). Fine well-formed quilled flowers on long stems. The color is a beautiful soft pink. Fine cut flower variety. Prices: 30c each; 3 for 80c.

City of Portland No. 2189—(Peony). Magnificent yellow Peony Dahlia. The immense flowers are borne on good stems and are of a beautiful rich yellow color. See illustration. Prices: 50c each; 3 for \$1.25.

Clare Seaton No. 2190—(Show). Very desirable large ball-shaped Dahlia with enormous flowers of an attractive golden bronze color. It is a fine cut flower variety. See illustration. Prices: 40c each; 3 for \$1.00.

Golden West No. 2191—(Hybrid Cactus). A large fine Dahlia of a showy deep yellow color overlaid orange. Long stiff stems. Fine cut flower variety. Prices: 40c each; 3 for \$1.00.

Hortulanus Fiet No. 2192—(Decorative). Superb large flowered Dahlia of delicate shrimp pink with petals tipped gold. It is a very charming variety with blooms of great substance and form, and one of the best for cutting. A free bloomer. Prices: 75c each; 3 for \$2.00.

Jersey Radiant No. 2194—(Decorative). Fine exhibition variety of a glowing salmon-orange color. Carried on long stiff stems and are fine for cutting. Prices: 75c each; 3 for \$2.00.

Peony Dahlia City of Portland

Maud Adams No. 2202—(Show). Fine ball-shaped Dahlia with quilled petals. The color is a pure white very effectively overlaid clear delicate pink. Long stems. Prices: 35c each; 3 for 90c.

Mrs. Carl Salbach No. 2203—(Decorative). A very strong and vigorous growing Dahlia with monster flowers of a lively solferino pink suffused white in center. It is a splendid Dahlia of perfect form. Prices: 50c each; 3 for \$1.25.

Mrs. C. H. Dresselhuys No. 2205—(Decorative). An unusual prolific bloomer producing a large amount of medium size flowers carried on fine long stems. The color is a soft rose pink with suffused white tips. Very fine for cutting. Prices: 50c each; 3 for \$1.25.

Miss Helen Holles No. 2206—(Show). Truly a giant among the Show Dahlias. The monster blooms are of compact growth with quilled petals, and the color is an attractive deep scarlet. The flowers are carried on fine stems. Prices: 35c each; 3 for 90c.

Mrs. Jessie L. Seal No. 2207—(Peony). Fine large flowering Dahlia of ideal peony form. The color is an old rose shaded gold; a most unique color in Dahlias, but a very pleasing and popular shade. Splendid Dahlia for garden and cutting. Prices: 50c each; 3 for \$1.25.

Pompon Dahlia Snowclad

Reuter's Gorgeous Larkspurs

Larkspurs adapt themselves wonderfully for massing in large beds and borders and are splendid cut flowers.

Culture: Sow the seeds preferably before February 15th in this latitude in permanent location as Larkspurs do not stand transplanting, and thin out 6 inches apart for the Dwarf and 1 foot for the tall stock-flowered type.

Dwarf Mixed Colors No. 1670—Grows about 1½ feet high and produces a single hyacinth-like spike of flowers. Pkt., 10c; ½ oz., 30c; oz., 50c.

TALL DOUBLE STOCK-FLOWERED

The most popular type of the annual Larkspur. The plants are of branching habit and grow about 3½ feet high.

Separate Colors: (2) White No. 1676; (1) Shell Pink No. 1677; (6) Bright Rose No. 1678; (7) Lustrous Carmine No. 1678-A; (3) Lilac No. 1679; (5) Dark Blue No. 1680.

Prices on all above: Pkt., 10c; ½ oz., 40c; oz., 75c.

Tall Double Stock-Flowered Mixed No. 1675—A very choice blend of all colors. Pkt., 10c; ½ oz., 30c; oz., 50c.

Outstanding Larkspurs of Today

The White and Blue Spire as well as the Exquisite varieties are of upright Delphinium-like growth. La France is of branching habit but a remarkably strong grower.

White Spire No. 1681—A supreme dazzling pure white.

Exquisite Pink Improved No. 1682—Lovely soft pink shaded salmon. See Illustration No. 4.

Exquisite Rose No. 1682-A—Very beautiful rose pink Larkspur.

La France No. 1682-B—The color is a pleasing salmon pink.

Blue Spire No. 1683-A—Superb new deep oxford blue. Illustrated in natural color on the front cover.

Prices on all: Pkt., 20c; ¼ oz., 75c; ½ oz., \$1.25; oz., \$2.00.

REUTER'S SWEET PEAS

Spencer or Orchid Flowered

The flowers are of the largest size with widespread wings beautifully waved.

Austin Frederick No. 2010—Fine soft lavender of giant size. Beautifully waved.
Constance Hinton No. 2015—The finest pure white with giant waved flowers.
Crimson King No. 2018—Ox-blood crimson. Does not burn. See illustration No. 5.
Elfrida Pearson No. 2020—The color is a delicate blush pink. Very good.
George Shawyer No. 2022—A fine attractive shade of orange pink.
Gleneagle No. 2023—A delightful pale blue lavender of giant size.
Hawmark Cerise No. 2024—Bright salmon cerise. Very desirable shade.
Heavenly Blue No. 2025—Large Delphinium blue. See illustration No. 4.
Mary Pickford No. 2028—A beautiful dainty cream pink suffused salmon.
Pinkie No. 2032—Magnificent giant rose pink. An outstanding Sweet Pea.
Royal Scot No. 2038—A large, attractive and showy brilliant scarlet.
Royal Purple No. 2040—Fine royal purple color. The best purple variety.
Tangerine No. 2041—New brilliant orange Sweet Pea. See illustration No. 6.
Youth No. 2042—The large flowers are pure white, edged soft rose pink.
Prices on above: Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50.

Spencer or Orchid Flowered Mixture—No. 2048—We do not believe it is possible to get anything more perfect in quality or better in color scheme than this wonderful mixture. Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.25.

Early Flowering Spencer

A most desirable early flowering strain of the popular Spencer Sweet Peas. Especially well adapted for Southern planting.

Aviator No. 2132—A very large and showy dazzling crimson-scarlet Pea.
Columbia No. 2133—Attractive rose pink standard with white wings.
Harmony No. 2134—An exquisite giant clear lavender Pea. See illustration No. 2.
Meadow Lark No. 2135—A dainty large flowering cream colored Sweet Pea.
Mrs. Kerr No. 2136—The color is a lovely shade of salmon. Extra fine.
Snowstorm No. 2137—Splendid large pure white. See illustration No. 3.
Superior Pink No. 2138—A lovely rose pink color delicately shaded salmon.
Vulcan No. 2139—Splendid vivid scarlet and does not burn in the sun.
Blue Bird No. 2140—A fine giant flowered violet blue on long stems.
Giant Rose No. 2141—Exquisite giant rose pink. See illustration No. 1.
Prices on all above: Pkt., 15c; oz., 50c; $\frac{1}{4}$ lb., \$1.75.

Early Flowering Spencer Mixture—No. 2145—Well balanced mixtures of all colors.
Pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.

Cupido or Dwarf Sweet Pea Mixture

No. 2050 — Dwarf grower with large waved flowers on short stems. Fine bedder. Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., \$1.00.

Note our offer in Duplex Sweet Peas on Page 66.

We will send our Sweet Pea Booklet free upon request.

REUTER'S CHOICE PHLOX

Phlox Easy To Grow

Every garden in the Southern States should have a bed of these beautiful and showy annuals this spring. Although they may be used for other purposes, they are typical bedding plants, and as such they are known and admired by all lovers of flowers.

For a combination of smaller beds we recommend the use of separate colors, as they enable you to work along a chosen color scheme; for large single beds we find, however, that the best effect is obtained by planting a good, well-blended mixture.

Culture: In this latitude the seed may be sown any time from January to June for spring, summer and fall blooming. For early planting use protected seed-beds or boxes. After danger of frost is over the seed may be sown in the open, either in seed-beds for later transplanting or in permanent place. When plants are several inches high, transplant or thin out to about 10 inches apart. They prefer a sunny location.

Reuter's Dwarf Phlox

This is a large-flowering, dwarf, compact-growing type that reaches a height of only 6 to 8 inches and is preferred by many for bedding on account of its short, sturdy growth.

Mixed Colors No. 1842—A well-blended mixture of all colors. Pkt., 15c; $\frac{1}{4}$ oz., 60c; $\frac{1}{2}$ oz., \$1.00.

Separate Colors: Pure White No. 2391; Salmon Pink No. 2392; Blood-Red No. 2393; Yellow No. 2394. Each per pkt., 15c; $\frac{1}{4}$ oz., 70c.

Star Phlox

Mixed Colors No. 1844—Quite a distinct type of Phlox with ornamental star-shaped flowers in a large range of colors. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 75c.

Reuter's Large-flowering Phlox

The most generally planted. They grow about 1 foot high and produce extra large, perfectly round flowers, with overlapping petals.

Mixed Colors No. 1845—A most desirable mixture blended with the utmost care and attention. It contains all the various shades and color combinations found in Phlox, and makes a wonderful showing massed in large beds. Pkt., 10c; $\frac{1}{4}$ oz., 35c; $\frac{1}{2}$ oz., 60c; oz., \$1.00.

Separate Colors: Pure White No. 1848; Flesh-Pink No. 1850; Rose No. 1851; Chamois-Rose No. 1852; Scarlet No. 1856; Crimson No. 1857; Yellow No. 1858; Blue No. 1859. Each, per pkt., 10c; $\frac{1}{4}$ oz., 40c.

Hardy Perennial Phlox

Mixed Colors No. 1860—Do not confuse these with the Annual Phlox. They form sturdy bushes about 2 feet high with large clusters of flowers in many attractive colors and shades. Pkt., 20c; $\frac{1}{4}$ oz., \$1.00.

New and Colorful ZINNIAS

No other annual can take the place of Zinnias in our gardens. Their large brilliant flowers combined with their easy culture will always make them the most popular and extensively planted of all annuals.

Culture: See the planting directions we are giving on page 77.

Cactus Flowered Mixture No. 2107—The leaves are rolled into tubers causing a close resemblance to a fine petalled Cactus Dahlia. Pkt., 15c; ¼ oz., 50c; ½ oz., 90c.

Giant Double Mixed No. 2120—For home gardens and public places we recommend this fine mixture. It produces very large, perfectly double flowers. Pkt., 10c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.50.

Cut and Come Again Zinnias—A desirable semi-dwarf type with perfectly double medium size flowers on good stems produced in continuous succession.

No. 2108—White.

No. 2114—Bright Scarlet.

No. 2110—Flesh.

No. 2116—Crimson.

No. 2112—Salmon Rose.

No. 2117—Canary Yellow.

Each, per packet, 10c; ½ oz., 50c; oz., 85c.

Cut and Come Again Mixture No. 2118—Well blended from all colors available. Pkt., 10c; ½ oz., 35c; oz., 60c.

Reuter's California Giant Zinnias—Magnificent strain with enormous flat double flowers often measuring 7 inches in diameter. Very prolific bloomer.

Cerise Queen No. 2502—Beautiful cerise rose. A very desirable shade.

Enchantress No. 2503—Light rose with deeper rose center. See illustration No. 4.

Grenadier No. 2505—Fine rich glowing deep red. Very showy.

Lavender Gem No. 2506—A deep lavender turning into purple.

Lemon Queen No. 2507—Fine clear lemon orange shade. See illustration No. 3.

Miss Wilmott No. 2509—The color is a lovely clear soft pink.

Orange Queen No. 2510—Large pure golden yellow. See illustration No. 1.

Purity No. 2512—One of the finest white yet introduced. Extra large.

Rose Queen No. 2513—Striking bright rose. A decided favorite.

Scarlet Gem No. 2514—Very showy glowing scarlet blooms. See illustration No. 2.

Each of the above, per pkt., 15c; ¼ oz., 45c; ½ oz., 75c; oz., \$1.35.

No. 2516—Collection of one packet each of the varieties illustrated, 50c.

California Giant Mixture No. 2515—Every color available in this superior type is represented in a harmonious blend. Pkt., 10c; ¼ oz., 35c; ½ oz., 65c; oz., \$1.10; ¼ lb., \$4.00.

Lilliput Zinnias—Dwarf growers with small perfectly double flowers. Very prolific bloomers.

Mixed Colors No. 2146—Well balanced mixture. Pkt., 10c; ½ oz., 50c.

Scarlet Gem No. 2147—A glowing scarlet red. Pkt., 10c; ½ oz., 60c.

Golden Gem No. 2148—Splendid golden orange. Pkt., 10c; ½ oz., 60c.

Salmon Rose No. 2148A—A lovely new shade. Pkt., 10c; ½ oz., 60c.

Giant Dahlia-Flowered ZINNIAS

The finest of all Giant Flowering Zinnias. The blooms are of truly immense size with artistically twisted and curved petals giving the flowers a more open and graceful appearance and eliminating some of the stiffness that has been the only objection to this popular annual. They resemble closely a decorative Dahlia in shape, hence the name.

Culture: In the extreme South, Zinnia seed may be sown any time from February to October for Spring, Summer and Fall blooming. In the middle South the seed should not be sown until danger of frost is over. For best results Zinnias should be given a well drained and very rich ground. They are great feeders, and will, if planted in poor soil, always produce poor flowers, no matter how good the seed you may sow.

SEPARATE COLORS:

Canary Bird No. 2125—A giant primrose-yellow. See illustration No. 3.
Crimson Monarch No. 2122—Immense crimson scarlet. The largest and best of all red shades. See illustration No. 1.
Dream No. 2124—Deep lavender turning to purple. See illustration No. 4.
Exquisite No. 2123—Light rose with tyrian-rose center. See illustration No. 2.
Illumination No. 2121—Striking deep or carmine rose. See illustration No. 5.
Meteor No. 2125—A large rich, glowing deep red of perfect form.
Oriole No. 2128—Orange and gold, changing as it ages. See illustration No. 6.
Polar Bear No. 2126—Splendid large pure white. The finest white Zinnia.
Purple Prince No. 2127—Beautiful deep rhodamine-purple of perfect form.
Youth No. 2129—A lovely new shade in the Dahlia Flowered Zinnias. The color is a desirable soft rose self. See illustration No. 7.

Prices on all above: Pkt., 20c; $\frac{1}{4}$ oz., 75c; $\frac{1}{2}$ oz., \$1.35; oz., \$2.50.

No. 2500—Collection of one packet each of the seven varieties illustrated—\$1.00.

Giant Dahlia Flowered Mixture—No. 2130—Our mixture of these splendid Zinnias has been made up from separate colors so as to be assured of a nice even blend. All colors offered on this page, as well as several others, are included. If you desire to have a real fine bed or border of Mixed Zinnias, you will find this mixture just what you want.

Pkt., 15c; $\frac{1}{4}$ oz., 50c; $\frac{1}{2}$ oz., 90c; oz., \$1.65; $\frac{1}{4}$ lb., \$6.00.

Prize-Winning Gladiolus

Without a doubt, the Gladiolus are the most popular, strikingly beautiful and highly decorative of all the spring flowering bulbs. No home or public grounds can plant too many of these brilliantly colored flowers. They are easily grown, and are equally desirable for beds, borders, and for cutting. We are offering what we know to be the choicest of the standard varieties, including a number of the most desirable of the newer introductions, all in the largest size bulbs.

On the back cover of this catalog you will find our offerings in choice collections of named varieties, illustrated in actual color.

Note: All prices are postpaid.

America No. 2220—An old favorite with large soft lavender pink flowers. A fine bloomer. Prices: 6 for 30c; 12 for 55c; 100 for \$3.75; 1000 for \$30.00.

Anna Eberius No. 2221—Lovely rhodamine purple blotched amaranth purple on the lower lips. Prices: 3 for 30c; 6 for 55c; 12 for \$1.00; 100 for \$7.00.

Baron Hulot No. 2223—Lovely deep velvety purple flowers. The best of the purple. Very popular. Prices: 3 for 30c; 6 for 55c; 12 for \$1.00; 100 for \$7.00.

Captain Boynton No. 2224—Large fine lavender with darker spots on the lower petals. Prices: 3 for 40c; 6 for 75c; 12 for \$1.35; 100 for \$9.50.

Chicago White No. 2225—Fine early white with lavender stripes on lower petals. Prices: 6 for 30c; 12 for 55c; 100 for \$3.75; 1000 for \$30.00.

Crimson Glow No. 2226—Strong grower with well placed perfect flowers of deep velvety crimson color. Prices: 3 for 25c; 6 for 45c; 12 for 80c; 100 for \$6.00.

Dr. F. E. Bennett No. 2228—Enormous peach red overlaid flame scarlet, throat speckled ruby and white. Prices: 3 for 50c; 6 for 90c; 12 for \$1.65; 100 for \$12.00.

E. J. Shaylor No. 2229—Very beautiful deep rose slightly ruffled. Splendid showy cut flower variety. Prices: 3 for 20c; 6 for 35c; 12 for 60c; 100 for \$4.00; 1000 for \$32.00.

Evelyn Kirtland No. 2230—Fine large flowers of a wonderful rosy pink passing to shell pink in the throat. The lower petals are blotched fiery scarlet. Prices: 3 for 25c; 6 for 40c; 12 for 70c; 100 for \$5.00; 1000 for \$42.00.

Fay Lamphier No. 2232—Superb large watermelon pink suffused coral. An exquisite new variety. Prices: 3 for 30c; 6 for 55c; 12 for \$1.00; 100 for \$7.00.

Fern Kyle No. 2233—Fine strong grower with large ruffled creamy white flowers. Prices: 3 for 25c; 5 for 45c; 12 for 80c; 100 for \$6.00.

Golden Measure No. 2235—Wonderful deep golden yellow with open flowers on tall, straight spikes. Prices: 3 for 40c; 6 for 70c; 12 for \$1.25; 100 for \$9.00.

Halley No. 2236—Early variety producing large flowers of a lovely salmon pink. Very popular. Prices: 3 for 20c; 6 for 35c; 12 for 60c; 100 for \$4.00; 1000 for \$32.00.

Los Angeles No. 2237—Beautiful shrimp pink with orange carmine blotch in throat. Tall graceful stems. Prices: 3 for 30c; 6 for 55c; 12 for \$1.00; 100 for \$7.00.

Mrs. Dr. Norton No. 2239—Exquisite soft white with tips of petals suffused La France Pink. Prices: 3 for 25c; 6 for 45c; 12 for 80c; 100 for \$6.00.

Mrs. F. C. Peters No. 2240—A wonderful large rosy lilac blotched crimson. Resemble an Orchid in color. Prices: 3 for 40c; 6 for 70c; 12 for \$1.25; 100 for \$9.00.

Mrs. Francis King No. 2241—Enormous open flowers of a dazzling scarlet color. Fine strong grower. Prices: 3 for 20c; 6 for 35c; 12 for 65c; 100 for \$4.50; 1000 for \$38.00.

Mrs. Frank Pendleton No. 2242—Large salmon pink blotched deep crimson on the lower petals. Prices: 3 for 25c; 6 for 40c; 12 for 70c; 100 for \$5.00; 1000 for \$42.00.

Mrs. Leon Douglas No. 2243—Magnificent new Gladiolus with tremendously large begonia rose flowers striped flame scarlet. Truly exquisite. Prices: 3 for 40c; 6 for 70c; 12 for \$1.25; 100 for \$9.00.

Panama No. 2245—An improved America with large flowers of a rich rose pink color. A good grower. Prices: 3 for 25c; 6 for 40c; 12 for 70c; 100 for \$5.00; 1000 for \$42.00.

Scarlet Wonder No. 2247—Strong grower with immense flowers of clear deep scarlet color. Prices: 3 for 35c; 6 for 60c; 12 for \$1.10; 100 for \$8.00.

Schwaben No. 2248—A wonderful bloomer with canary yellow flowers shading to sulphur yellow. Prices: 3 for 25c; 6 for 40c; 12 for 70c; 100 for \$5.00; 1000 for \$42.00.

Virginia No. 2249—The large scarlet flowers open six or more at a time. A winner of many awards. Prices: 3 for 25c; 6 for 40c; 12 for 70c; 100 for \$5.00; 1000 for \$42.00.

Reuter's Sunny South Gladiolus Mixture—No. 2258—We believe this to be the finest Gladiolus mixture ever brought on the market, as it is not a ready-made blend. A large number of choice named varieties and colors, including a liberal number of high grade seedlings insure a mixture that is difficult to equal. Prices: 6 for 35c; 12 for 65c; 100 for \$4.50; 1000 for \$38.00.

Primulinus Hybrids—These Gladiolus are more resistant to heat than the ordinary class and therefore better for late planting in the South.

Alice Tiplady No. 2250—A lovely orange-saffron. The flowers are borne on strong stiff stems. Prices: 3 for 25c; 6 for 40c; 12 for 70c; 100 for \$5.00; 1000 for \$42.00.

Maidenblush No. 2251—Dainty little Gladiolus with exquisite blush pink flowers on graceful stems. Prices: 3 for 20c; 6 for 35c; 12 for 65c; 100 for \$4.50; 1000 for \$38.00.

Orange Queen No. 2252—A new large flowered Primulinus with orange yellow flowers, tinted apricot. Prices: 3 for 30c; 6 for 50c; 12 for 85c; 100 for \$6.50.

Souvenir No. 2253—Beautiful clear bright daffodil yellow of uniform color without markings. Prices: 3 for 30c; 6 for 55c; 12 for \$1.00; 100 for \$7.00.

Hybrids Mixed No. 2255—Fine mixture of all shades available in the Primulinus Hybrid Gladiolus. Prices: 6 for 30c; 12 for 50c; 100 for \$3.50; 1000 for \$28.00.

REUTER'S *Fancy Leaved* Caladiums

Fancy Leaved Caladiums are the most glorious and fascinating of all decorative leaf plants. You cannot appreciate their striking beauty and decorative effect until you have grown some for yourself. In the United States we are the leading growers of these wonderful and alluring plants.

In the extreme South Caladiums may be planted in open ground, and make magnificent, showy beds. Also used for brightening up partly shady corners. In the middle South and further North, Caladiums are used exclusively as indoor pot plants for sunny windows or enclosed sun parlors.

Varieties Illustrated

1—D. M. Cook; 2—Jerico; 3—Mrs. W. B. Haldemann; 4—Macahyda; 5—Dr. Geo. Tyrrrell; 6—Charmeuse; 7—Candidum; 8—Triomphe de L'Exposition; 9—Poecil Anglais; 10—Flumineuse.

Any of the above: 35c each; 6 for \$1.85; 12 for \$3.50; 100 for \$24.00, postpaid.

Reuter's Rainbow Mixture No. 2156—A very fine blend of more than 75 selected highly colored varieties.

Prices: 25c each; 6 for \$1.35; 12 for \$2.50; 100 for \$18.50, postpaid.

Brilliant and decorative plants for partly shaded location or for growing in porch boxes and pots.

Note: As Caladiums are sensitive to cold, we will book all orders for delivery in March, except when otherwise requested.

Full cultural directions for growing these wonderful showy plants will be mailed with every order.

Three Supreme Dahlias

The three Dahlias we illustrate in actual colors on this page are ideal for planting in the middle and lower South.

No. 1—Jersey Beauty (Decorative). The best pure pink Dahlia. Price: 75c each; 3 for \$2.00.

No. 2—Mrs. I. de ver Warner (Decorative). Fine mauve pink. Price: 60c each; 3 for \$1.50.

No. 3—Amun Ra (Decorative). The color resembles a gorgeous sunset.

Price: 75c each; 3 for \$2.00.

No. 2368—One bulb each of above 3 varieties, \$1.75.

REUTER'S Exhibition Dahlias

Ellinor Vanderveer No. 2350—(Decorative). Exquisite Dahlia with large blooms of great depth carried on long strong stems. The color is a beautiful satiny-rose pink. Prices: \$1.00 each; 3 for \$2.75.

Eliza Clarke Bull No. 2351—(Decorative). One of the largest and finest pure white Dahlias. The flowers are of perfect form with irregular petals. A wonderful variety. Prices: \$1.25 each; 3 for \$3.00.

Jersey Beacon No. 2354—(Decorative). A fine exhibition variety. A vigorous grower with very large flowers of splendid form. The color is an attractive Chinese scarlet with lighter reverse, giving the blooms a two-toned effect. Prices: \$1.00 each; 3 for \$2.75.

Mae Grete No. 2355—(Hybrid Cactus). One of the loveliest of all Hybrid Cactus Dahlias. It is a sturdy, vigorous grower, and a very dependable bloomer. The flower petals are artistically twisted and the color is a lovely soft pink. Prices: \$1.25 each; 3 for \$3.00.

Margaret Masson No. 2356—(Decorative). An exceedingly showy and attractive variety with mammoth flowers of perfect form. The color is a pleasing shade of silvery lavender pink. A fine exhibition variety. Prices: \$1.25 each; 3 for \$3.00.

Marmion No. 2357—(Decorative). The enormous massive flowers are of a pure golden yellow color with bronze suffusion on reverse of petals, and deeper bronzy tones in the center. The flowers are carried gracefully on the long strong stems. Price: \$2.00 each.

Robert Treat No. 2358—(Decorative). An outstanding variety of strong vigorous growth and free blooming habits with immense

well-formed flowers of the same color as the popular American Beauty rose. A wonderful Dahlia. Prices: \$1.00 each; 3 for \$2.75.

Rodman Wannamaker No. 2359—(Decorative). One of the finest of the autumn colored Dahlias. It is a luxuriant grower with flowers of largest size on fine long stems. The petals are gracefully twisted and curved. The color is a golden salmon-pink. Prices: \$1.50 each; 3 for \$4.00.

Roman Eagle No. 2361—(Decorative). An exquisite Dahlia with immense flowers of an attractive brilliant burnished-copper. Borne on fine long stems. Very showy. Prices: \$1.00 each; 3 for \$2.75.

Sagamore No. 2362—(Decorative). Very fine Dahlia with medium size blooms of wonderful keeping quality. The color is a pleasing shade of amber gold deepening at center. Very free flowering. Prices: 75c each; 3 for \$2.00.

Trentonian No. 2363—(Decorative). A most desirable Dahlia with extra large blooms on long stems. The color is a very appealing blend of old gold, amber and coppery bronze. Prices: 75c each; 3 for \$2.00.

U. S. A. No. 2365—(Hybrid Cactus). The mammoth flowers are of unique formation borne on fine long stems and the color is a sparkling deep orange. A magnificent free-flowering Dahlia. Prices: \$1.00 each; 3 for \$2.75.

World's Best White No. 2367—(Decorative). A splendid pure white Dahlia with blooms of largest size carried on fine stiff stems. It is a strong, vigorous grower, and considered the best white decorative. Prices: \$1.00 each; 3 for \$2.75.

NOTE: You will find our general assortment of Dahlias listed on page 72.

REUTER SEED CO., Inc.
New Orleans, La.

NOTICE: Before completing your order be sure to read full particulars about Reuter's 10% Extra Value on other side of this sheet.

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NOTE—Does this Order Include Everything You Need?

Reuter's High Bred Baby Chicks

WE GUARANTEE to make delivery of 100 per cent of big, strong, fluffy, quick growing chicks from positively bred-to-lay flocks. We take all the risks—you get thorough satisfaction. We ship chicks by Parcel Post prepaid by us, delivered direct to your door, the same as first class mail. You need not pay in advance unless you choose to do so. Just pay the postman when the chicks are delivered. We notify you, in advance, when you can expect your chicks. When they arrive you will find full instructions on how to care for them. When you place your order, be sure to specify a first and second choice of breeds. We cannot accept an order for less than 50 chicks. If you order 200, 300, 500 or more, we ship each 100 in a separate shipping case—a strong, perfectly ventilated box, made especially for transporting baby chicks. Reuter's baby chicks are money-makers as either fryers or egg-laying hens. Place your order today—remember, no money in advance.

Chicks shipped direct from Hatchery and not from New Orleans.

**100% Live Delivery
Guaranteed—
Postpaid**

POSTPAID PRICES

For delivery during Nov., Dec., Jan.,
Feb., Mar., and April

	50 chicks	100 chicks	500 chicks
S. C. White Leghorns.	\$6.50	\$12.00	\$57.50
S. C. Brown Leghorns	6.50	12.00	57.50
S. C. Buff Leghorns . .	7.50	14.00	67.50
Barred Pl'm th Rocks	7.50	14.00	67.50
S. C. R. I. Reds . . .	7.50	14.00	67.50
S. C. Black Minorcas.	7.50	14.00	67.50
Buff Orpingtons . . .	7.50	14.00	67.50
Mottled Anconas . . .	7.50	14.00	67.50
White Wyandottes . .	9.00	16.00	72.50
White Rocks	9.00	16.00	72.50
Buff Rocks	9.00	16.00	72.50
White Rhode Islands.	9.00	16.00	72.50
Mixed Chicks	6.00	11.00	52.50

For delivery during May, June, July,
Aug., Sept., and Oct.

	50 chicks	100 chicks	500 chicks
S. C. White Leghorns.	\$5.50	\$10.00	\$48.50
S. C. Brown Leghorns	5.50	10.00	48.50
S. C. Buff Leghorns . .	6.50	12.00	58.50
Barred Pl'm th Rocks	6.50	12.00	58.50
Rhode Island Reds . .	6.50	12.00	58.50
S. C. Black Minorcas.	6.50	12.00	58.50
Mottled Anconas . . .	6.50	12.00	58.50
Buff Orpingtons . . .	6.50	12.00	58.50
White Rocks	7.50	14.00	65.00
White Wyandottes . .	7.50	14.00	65.00
White Rhode Islands.	7.50	14.00	65.00
Buff Rocks	7.50	14.00	65.00
Mixed Chicks	5.00	9.00	45.00

REUTER'S

Big Value

Gladiolus

Collections

Reuter's 50c Gladiolus Collection No. 2390

Look at the beautiful blooms on this page and you will realize the tremendous value you get in this collection! For 50c, we mail you one bulb each of the ten varieties illustrated: No. 1—Crimson Glow; No. 2—Panama, No. 3—Chicago White; No. 4—Anna Eberius; No. 5—Baron Hulot; No. 6—Halley; No. 7—Mrs. Frank Pendleton; No. 8—Virginia; No. 9—Schwaben; No. 10—E. J. Shaylor; all fully described on Page 78 of this catalog. This is an ideal collection for a small garden. All for 50c, postpaid!

No. 2387—5 bulbs of each, 50 bulbs in all for \$2.25.

No. 2388—10 bulbs of each, 100 bulbs in all for \$4.25.

Reuter's \$1.00 Gladiolus Collection No. 2383

This exceptionally high class collection includes one bulb each of the ten varieties illustrated on this page and, in addition, one bulb each of the following ten varieties: Carmen Sylvia, pure white; Mrs. Dr. Norton, cream pink; Wilbrink, delicate pink; 1910 Rose, rose with white stripe; Evelyn Kirtland, rose pink blotched scarlet; Flaming Sword, scarlet red; Joe Colemann, rich red; Herada, mauve; Flora, yellow; Alice Tiplady, orange saffron. 20 bulbs, each a different variety, each a distinct color or shade, all of the largest size, plump and well cured. A truly remarkable value at \$1.00, postpaid.

No. 2386—5 bulbs of each of the 20 varieties, 100 bulbs in all, for \$4.50, postpaid.