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REUTER'S SEEDS

for the South
Fall 1929

SWISS CHARD OR SPINACH BEET

FIREBALL
BEET

CHANTENAY CARROT

SHOO-ON
OR
JAPANESE
TURNIP

REUTER SEED COMPANY, Inc., NEW ORLEANS, LA.

The New Home of **REUTER** Seed Company, Inc.

The illustration above is from an actual airplane photograph of our new, modern, concrete fireproof home. It has been specially designed and built for the proper and rapid handling of seed orders direct to planters. It was made necessary by the steady increase in our business and makes possible a seed service second to none in America. In the rear, you will note our extensive trial grounds where our Vegetable and Flower Seeds and Bulbs are thoroughly soil tested for purity, trueness-to-type, etc.

REUTER SEED CO., Inc.

F-1929 Seed Order Blank

Please Do Not Write In Above Space

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

FORWARD BY

**Extra Order
Blanks and
Envelopes
sent upon
Application**

Date 19...

Amount Enc.....

**PLEASE DON'T WRITE IN
THIS SPACE**

If goods are wanted C. O. D. 25 per cent of the amount must accompany the order.

No plants shipped C. O. D.

NOTICE— BE SURE TO FILL OUT THESE BLANKS PLAINLY. The more careful you are in filling out the following blanks plainly and correctly, the more certain you are of receiving your order promptly and satisfactorily.

Name
Write very plainly, please

Postoffice.....

County

State

Express and Freight Station.....
Name of Town where you get your Express or Freight

What Railroad.....

Street and Number..... **P. O. Box Number**.....

R. F. D.....Rural Delivery Route Box No.....

NON-WARRANTY—The 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 responsible in any way for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned and if the money has been paid for them, it will be refunded.

Have we your permission to substitute equal or better in nearest variety we can supply if out of variety ordered?

If we can give you better service by shipping prepaid express instead of price postpaid, may we do so?.....

SEEDS POSTPAID BY PARCEL POST—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.

CATALOG NUMBER	QUANTITY	NAMES OF SEEDS, BULBS, ETC., WANTED	Clerk Check Col.	Price
		Amount carried forward		
		TOTAL		

Free Flower Seeds With Every Seed Order

NOTICE: If your order amounts to \$2.00 or more, and you wish a copy of Reuter's valuable Book, "How to Grow, Pack and Ship Vegetables for Profit," be sure to put an (x) in this space. ☐

[illegible]

NOTE—Does this Order Include Everything You Need?

Reuter's Free Flower Seeds

THESE are the varieties that you will receive free with your order.

No. 1 Cosmos **No. 3 Larkspur**
No. 2 Wallflower **No. 4 Candytuft**

You get the complete assortment of four packets if your seed order amounts to 50c or over. This does not mean a collection for every 50-cent portion of your order—***just one collection with an order.***

Please do not ask for changes or alterations. The collection is given just as listed. Plain cultural directions are printed on each packet.

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

General Directions to Customers

FOR YOUR CONVENIENCE

Two order blanks are placed in this catalog for your convenience—one inside the front cover and another inside the back cover. A second order during the season is frequently necessary or other occasions may call for another blank. Additional order blanks furnished upon request.

By carefully observing the following directions, mistakes and misunderstandings will be very largely avoided:

HOW TO ORDER—Please be careful to sign your Name, Post Office, Rural Route, and State on every order. Be sure to tell us your nearest express office, should you desire the seed forwarded by express; if by freight, your railroad station, also preferable routing; or, if by boat, your landing, and the name of boat, if possible. **WRITE PLAINLY.**

ORDER EARLY—It will greatly facilitate shipments if orders are sent in early. We aim to ship all orders the same day they are received, and our mail-order department has a capacity for more than 5,000 orders daily, but sometimes it is impossible during the rush season.

CASH WITH ORDER—Customers will please remit when ordering. If goods are wanted C. O. D., 25 per cent, or one-fourth of the amount, must accompany the order. No plants shipped C. O. D.

HOW TO SEND MONEY—Remittances should be made by post office money orders, express money orders, drafts or checks on New Orleans or New York. Where it is not possible to obtain these, the letter should be registered. In all cases where the order for seed amounts to one dollar or more, the cost of post office or express money order, or cost of registering the letters from places that are not money order offices, may be deducted from the amount of the order.

STAMPS—On orders of seeds where the amount is less than 50 cents, we will accept stamps in good condition (one and two-cent stamps preferred) the same as cash, but we would ask those remitting stamps to wrap them in oiled paper, if possible, to prevent their sticking together or to the order.

SEEDS POSTPAID BY PARCEL POST—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.

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.

PRICES SUBJECT TO CHANGE—This catalog is printed in June and July and the market on many items of garden and field seeds has not yet

been established. Consequently prices on those items indicate value at the time these pages are printed. Orders will be filled, if at all possible—at prices printed in this book, but ALL PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE.

NON-WARRANTY—The Reuter Seed Co. does not give, and its agents and employees are forbidden to give any warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, plants, etc., it sends out and it will not be any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are to be returned at once, and if the money has been paid for them, it will be refunded. **NO RESPONSIBLE SEEDSMAN GIVES ANY WARRANTY.**

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 hands. We cannot personally direct the use of our goods after they leave our establishment; neither can we fully control anywhere or at any time the operation of natural law as it affects seed. Sometimes, though not often, our seeds do not come up after planting. This may be due to one or more of several reasons, such as covering too deeply or not deeply enough, too much or too little water, too cold weather or a baking sun which forms a crust too hard for the tender shoots to penetrate. Sometimes insects destroy plants at the surface before they are seen by the gardener.

TESTED SEEDS—We test all our seeds before sending them to our customers, and should they fail to grow, if promptly and properly tested by customers, we will replace the same amount or give value in others. We cannot afford, knowingly, to send out seeds doubtful as to vitality or purity, and you cannot get any better stocks of any seedsman, even though he deceitfully professes to warrant seeds.

A guarantee from an irresponsible seedsman is of no value whatever. If we should warrant or guarantee seeds in any way, we could be held responsible for the failure of the crop, regardless of cause, and this is a responsibility we can not and will not accept. 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.

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Read this Page Before Ordering

We do NOT
handle
Flowering and
Ornamental
Plants and
Nursery Stock

IMPORTANT POSTAL INFORMATION

Postpaid Prices in This Catalog Apply Only to Any Point in the United States.

When ordering at "Not Prepaid" Prices, you pay the postage, express or freight. When ordering your seeds to be shipped by express or freight, always give your express or freight station, if it is not the same as your postoffice.

PARCEL POST RATES

New Postal rates went into effect on July 1, 1928. Any Parcel Post package, if marked "Special Handling" will receive the same handling, transportation and delivery given to first class or letter mail. Customers who desire this special service may include 15c extra for each package weighing not over 10 lbs., or 20c extra for each package weighing over 10 lbs., requesting "Special Handling" treatment.

Weight Limit—The weight limit within the first, second and third zones is 70 lbs., and within all other zones 50 lbs.

From the fourth to the eighth zone, shipments weighing 10 lbs. or more usually go about as cheap by express.

Poisons cannot be sent by mail.

Ours is a cash business and our prices are made on that basis. Customers are requested to remit when ordering. If seeds or bulbs are wanted C. O. D., 25 per cent, or one-fourth, of the amount of the order must accompany the order.

NO PLANTS
SHIPPED C. O. D.

Domestic Parcel Post Rates within United States

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.

If in doubt about your zone rate, obtain it from your postmaster and be sure to send enough to cover necessary postage. If you send too much it will be returned to you.

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.

Plant a Fall Garden
with
REUTER'S
Seeds

Baby Chicks Easy To Raise—Try Some

The lowly hen has become a mighty money maker in those states where farmers try to diversify and increase their incomes through side lines. The great percentage of the poultry and and eggs produced in this country come from the common farm flock and not from the fully equipped commercial poultry farms. In Georgia the annual income from poultry and eggs amounts to \$40,000,000. In Mississippi the value for the state is put at \$25,000,000.

Reuter's Bred-to-Lay Chicks—

Once our customers become acquainted with the high quality of our Baby Chicks, our reputation for supplying extra fine, bred-to-lay chicks will be as widespread and gilt-edged as our admitted policy of distributing none but the most superior garden, field and flower seeds. Before undertaking the distribution of High Grade Baby Chicks we took every precaution, investigated every angle, and made every precaution to send our critical trade nothing but the most dependable, sturdy, bred-to-lay Baby Chicks. Our chicks are without doubt the finest laying strains that blood lines, mating, culling and intensive care can produce. Do away with setting hens and the trouble of tending various flocks of varying ages! Raise Reuter's Bred-To-Lay Baby Chicks!

Iowa, a farming state that gets its income from several sources, produces \$70,000,000 worth of poultry and eggs, most of which comes from the average farm flocks of 100 chickens. In Louisiana the annual output is estimated at ten to twelve million dollars, an amount just about one-fifth of what it should be. New Orleans alone consumes over \$6,000,000 worth of poultry products annually and furnishes an excellent cash market.

You Pay Postman on Delivery—

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. You may pay the postman for the chicks when delivered. We notify you just exactly when to expect the chicks so you may be prepared to receive them. Reuter's Bred-To-Lay Chicks are true to type and color. They are always of pure, bred-to-lay stock—big, strong, vigorous, fluffy, healthy, quick-growing chicks. Order a good sized flock of these extra fine Baby Chicks and get into the highly profitable early broiler business. You can raise a broiler in ten weeks and sell at a nice profit.

We take all the risk of delivering to you full count of healthy chicks—delivered directly to your door.

100% Live Delivery Guaranteed—You are absolutely assured of receiving

full count and full value for your purchase for 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 are bound to get full count. As a matter of fact, most of our customers will receive more live chicks than they pay for, as we always put in some extras. We further guarantee that you will be thoroughly satisfied with every Baby Chick order placed with us. We are here to see that you get every chick that you pay for.

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. The farm that wants to add to its regular cash income can start operations with Baby Chicks and have early broilers on the market in ten weeks, or build up a highly profitable egg-laying flock through 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.

No Order for Less than 50 Chicks—We can accept no 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. We ship chicks by parcel post. We pay the postage. The chicks are delivered to your home by the carrier, just the same as first class mail. We notify you by mail when shipment will be made so you can properly prepare for the arrival of the chicks. If you wish to specify the date of shipment, write it in your order.

How to Order—We will ship your Baby Chicks

C. O. D. if you wish. This permits you to order your chicks far in advance and then simply pay the Postman when he brings them. Or, you may send Money Order with your order. Be sure to state when you want the chicks. We will notify you about when they will arrive. Full instructions will be supplied you on how to care for them on arrival. When you send your order please specify a first and second choice of breeds in chicks. This is to save you delay. If we haven't chicks of your first breed selection, we can ship the breed you consider next best. We fill all orders just as soon after receipt as possible. Place your order early. The earlier we have your order, the better we can prepare to serve you at the proper time.

POSTPAID PRICES

For delivery during June, July, Aug., Sept., Oct. and Nov.

	50 chick	100 chicks	500 chicks
S. C. White Leghorns.....	\$6.00	\$11.20	\$52.00
S. C. Brown Leghorns.....	6.00	11.20	52.00
S. C. Buff Leghorns.....	6.80	12.80	60.00
Barred Plymouth Rocks....	6.80	12.80	60.00
Rhode Island Reds.....	6.80	12.80	60.00
S. C. Black Minorcas.....	6.80	12.80	60.00
Mottled Anconas.....	6.80	12.80	60.00
Buff Orpingtons.....	6.80	12.80	60.00
White Rocks.....	8.00	14.40	68.00
White Wyandottes.....	8.00	14.40	68.00
White Rhode Islands.....	8.00	14.40	68.00
Buff Rocks.....	8.00	14.40	68.00
S. L. Wyandottes.....	8.00	14.40	68.00
Mixed Chicks.....	5.60	10.40	48.00

For delivery during January, February, March, April and May.

	50 chicks	100 chicks	500 chicks
S. C. White Leghorns.....	\$7.50	\$14.00	\$65.00
S. C. Brown Leghorns.....	7.50	14.00	65.00
S. C. Buff Leghorns.....	8.50	16.00	75.00
Barred Plymouth Rocks....	8.50	16.00	75.00
Rhode Island Reds.....	8.50	16.00	75.00
S. C. Black Minorcas.....	8.50	16.00	75.00
Mottled Anconas.....	8.50	16.00	75.00
Buff Orpingtons.....	8.50	16.00	75.00
White Rocks.....	10.00	18.00	85.00
White Wyandottes.....	10.00	18.00	85.00
White Rhode Islands.....	10.00	18.00	85.00
Buff Rocks.....	10.00	18.00	85.00
S. L. Wyandottes.....	10.00	18.00	85.00
Mixed Chicks.....	7.00	13.00	60.00

Reuter's Bred-To-Lay Baby Chicks Will Add To Your Profits

Reuter's Peerless Vegetable Seeds

Commercial Vegetable Production—The commercial vegetable industry of the United States has greatly increased in the last quarter century until the aggregate value of vegetable products is now about \$750,000,000.00 annually, and the value of cannery products alone in 1927 was \$277,346,574.00. To accomplish this expansion and to provide fresh vegetables throughout the twelve months of the year, every favorable natural condition for the production of such crops has been taken advantage of. Not only this, but modern transportation, utilization, storage, marketing facilities, and last but not least, pure-bred seeds, have played important parts in making possible this great agricultural achievement.

The South provides more than sixty per cent of the fresh vegetables consumed in this country; the canning industry in the South has advanced by leaps and bounds. The Reuter Seed Co., Inc., is very proud of the fact, voiced by many of the largest shippers, growers, and canners, that it has contributed much to the improvement and present outstanding accomplishment of profitable large-scale vegetable production in the South. This concern's present directing head has labored for years to locate, obtain and produce those types and varieties of vegetable seeds that produce uniform, high-grade products in the seasons most advantageous for profitable and orderly marketing. It is in these varieties, so painstakingly searched out, tested and bred up to dependability and grown under exacting specifications, that are offered to you through the medium of this catalog. We know there is none better at any price, anywhere, and the bulk of vegetable seed offered for Southern planting will not approach in quality and adaptability these we distribute exclusively.

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.

Plant a Fall Garden—Practically every vegetable normally planted in the spring can be grown in the fall months in most sections of the South. It is difficult to understand why more fall gardens are not grown. The soil is in much better condition to work, thus reducing the usual preparation for planting, and when picking time comes the fresh vegetables, full of natural flavor, are welcome stimulants to jaded appetites. Why permit the garden patch to lie idle when with a minimum of work you can produce the very kind of food so desirable for your table because of the great health value in vitamin and mineral content? Plant a Fall Garden.

Inoculate Your Beans Before Planting.

See Page 34

Stringless Bountiful Beans

Early Red Valentine Beans

The Cultural Directions in this catalog are necessarily limited, but they are as complete as space will permit. For additional cultural information, write for our free booklet, "How to Make a Home Garden." It is written expressly for the amateur gardener. Our 200-page book, "How to Grow, Pack and Ship Vegetables for Profit" is yours for asking, should you order seeds to the amount of \$2.00 or more. This book will interest the commercial grower and shipper.

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., 25c; ¼ lb., 75c; lb., \$2.50, 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. Roots are shipped separate from seed orders.

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.

GROW TENDER AND DELICIOUS BEANS

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 the 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

Stringless Bountiful—No. 11—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. Very popular with our southern truckers and shippers. Prices: Pkt., 10c; ½ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.10, postpaid. No larger quantities offered this fall.

String Beans—A Quick 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., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.85, postpaid. Not prepaid, peck (15 lbs.), \$3.50; bu. (60 lbs.), \$13.00; 2 bushels or more, at \$12.00 per bu.

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., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 2 bushels or more, at \$14.00 per bushel.

SEED BEAN PRICES

Owing to unfavorable weather in 1928 in producing sections, a very small crop of good seed beans was harvested, consequently prices have advanced considerably.

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., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.10, postpaid. Not prepaid, peck (15 lbs.), \$5.00; bu. (60 lbs.), \$18.00; 2 bushels or more, at \$17.00 per bushel.

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., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.85, postpaid. Not prepaid, peck (15 lbs.), \$3.50; bu. (60 lbs.), \$13.00; 2 bushels or more, at \$12.00 per bushel.

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., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 2 bushels or more, at \$14.00 per bushel.

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., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bushel (60 lbs.), \$15.00; 2 bushels or more, at \$14.00 per bushel.

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., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.10, postpaid. Not prepaid, peck (15 lbs.), \$5.50; bu. (60 lbs.), \$20.00; 2 bushels or more, at \$19.00 per bushel.

Giant Stringless Green Pod

No. 14—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., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.10, postpaid. Not prepaid, peck (15 lbs.), \$5.50; bu. (60 lbs.), \$20.00; 2 bushels or more, at \$19.00 per bushel.

Burpees
Stringless
Green Pod
Beans

Longfellow Beans—Tender and Brittle

Full Measure
Beans are 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 Black Wax—No. 27—

The best of the dwarf, black-seeded wax varieties. The pods measure 6½ 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; ½ lb., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 2 bushels or more, at \$14.00 per bushel.

*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, 5½ 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; ½ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.10, postpaid. Not prepaid, peck (15 lbs.), \$5.50; bu. (60 lbs.), \$20.00; 2 bushels or more, at \$19.00 per bushel.

Sure Crop Stringless Wax—

No. 24—A most prolific variety of exceptional quality and highly desirable for home or market. Much resembles our Stringless Bountiful in the sturdy character and disease resistant constitution of its plants. The pods average 6 to 6½ 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; ½ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.10, postpaid. Not prepaid, peck (15 lbs.), \$5.50; bu. (60 lbs.), \$20.00; 2 bushels or more, at \$19.00 per bushel.

Wardwell's Kidney Wax—No. 23—

An excellent, early gardeners' variety. The attractive pods are 5½ 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; ½ lb., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 2 bushels or more, \$14.00 per bushel.

Davis White Wax—No. 25—

A well known, early, attractive market sort, much used for shipping. The pods are large and flat, 6½ 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; ½ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.10, postpaid. Not prepaid, peck (15 lbs.), \$5.50; bu. (60 lbs.), \$20.00; 2 bushels or more, at \$19.00 per bushel.

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; ½ lb., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.10, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 2 bushels or more, at \$14.00 per bushel.

Prolific Black Wax No. 8—

An exceptionally productive, very hardy, reliable sort of the best quality. The pods are of medium length, 4¼ to 4½ 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; ½ lb., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00, postpaid. Not prepaid (peck 15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 2 bushels or more, \$14.00 per bushel.

Refugee Wax No. 9—

The pods are 4 to 5 inches long, thick, fleshy, round, stringless and wax-like, being of a clear, light yellow color. Very productive, early and of superior quality. Prices: Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 2 bushels or more, \$14.00 per bushel.

Pencil Pod Wax Beans

Stringless Kidney Wax Beans

Pole Beans are Later and Bear Longer

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 $1\frac{1}{2}$ 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 hardness 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., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 2 bushels or more, \$14.00 per bushel.

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., \$1.75, postpaid. Not prepaid, peck (15 lbs.), \$2.85; bu. (60 lbs.), \$10.50; 2 bushels or more, \$10.00 per bushel.

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., \$1.75, postpaid. Not prepaid, peck (15 lbs.), \$2.85; bu. (60 lbs.), \$10.50; 2 bushels or more, \$10.00 per bushel.

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 crease-backed, 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., \$1.75, postpaid. Not prepaid, peck (15 lbs.), \$2.85; bu. (60 lbs.), \$10.50; 2 bushels or more, \$10.00 per bushel.

Reuter's Kentucky Wonder or Old Homestead Pole Beans

Reuter's Genuine Cornfield Beans

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. No larger quantities offered this fall.

McCaslan—No. 33—A very prolific white-seeded pole bean.

Pods are 8 to 10 inches long, flat, curved, meaty, stringless, of a rich green color, and excellent quality. The dry beans being white and of good size are excellent for winter use. Vines continue to bear throughout the season if closely picked. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.85, postpaid. No larger quantities offered this fall.

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., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00, postpaid. No larger quantities offered this fall.

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., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00, postpaid.

INOCULATE YOUR BEANS

Increase the yield of your beans by inoculating with Mulford Cultures—Nitrogen-gathering bacteria. It is conveniently put up in various size containers to meet the requirements of home and market gardeners. See page 34,

Reuter's Bush Lima or Butter Beans

Culture: May be planted all summer until September in Central South and in Florida and Gulf Coast sections even later. Plant 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's 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; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.85, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 2 bushels or more, \$11.00 per bushel.

Jackson Wonder Bush Lima—No. 39—Also known as Calico Bush. A very prolific, drought 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; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.85, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 2 bushels or more, \$11.00 per bushel.

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; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00, postpaid. No larger quantities offered this fall.

Fordhook Bush Lima—No. 41—The most popular of all bush lima beans. The large and thick pods measure $4\frac{1}{2}$ 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; $\frac{1}{2}$ lb., 40c; lb., 75c; 2 lbs., \$1.25; 5 lbs., \$2.50, postpaid. Not prepaid, peck (15 lbs.), \$6.00; bu. (60 lbs.), \$23.00; 2 bushels or more, \$22.00 per bushel.

Large White Lima

Fordhook Bush Lima

POLE 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.

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; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.85, postpaid. Not prepaid, peck (15 lbs.), \$3.25; bu. (60 lbs.), \$12.00; 2 bushels or more, \$11.00 per bushel.

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 drought resister. Prices: Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 2 bushels or more, \$14.00 per bushel.

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; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 2 bushels or more, \$14.00 per bushel.

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; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00, postpaid. Not prepaid, peck (15 lbs.), \$4.00; bu. (60 lbs.), \$15.00; 2 bushels or more, \$14.00 per bushel.

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; $\frac{1}{2}$ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.85, postpaid. Not prepaid, peck (15 lbs.), \$3.50; bu. (60 lbs.), \$13.00; 2 bushels or more, \$12.00 per bushel.

Reuter's Genuine Willow Leaved Pole Lima

Henderson's Bush Lima

*Early Wonder
Beet No. 65*

Reuter's Fireball—No. 66—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. 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 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; $\frac{1}{4}$ lb., 35c; lb., \$1.00; 5 lbs., \$4.50, postpaid. Not prepaid, 10-lb. lots or over, at 80c per lb.; 25-lb. lots or over, at 70c 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 vermillion 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; $\frac{1}{4}$ lb., 35c; lb., \$1.00; 5 lbs., \$4.50, postpaid. Not prepaid, 10-lb. lots or over, at 80c per lb.; 25-lb. lots or over, at 70c 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; $\frac{1}{4}$ 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.

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.

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; $\frac{1}{4}$ 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 Model—No. 70—A very early, almost round, rich dark red beet that is gaining favor with our local truckers. The flesh is deep blood-red, with slightly lighter zoning. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., 90c; 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.

Detroit Dark Red 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; $\frac{1}{4}$ 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. 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.

*Reuter's Green Leaved Swiss Chard
or Spinach Beet*

Sugar 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; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

Snowball Cauliflower

Brussels Sprouts

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., 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.

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., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

Green Curled Scotch Kale

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.

Italian—No. 265—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. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

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., 20c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10-lb. lots or over, at 40c 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., 25c; ¼ oz., 50c; ½ oz., 75c; oz., \$1.25; ¼ lb., \$4.00; lb., \$15.00, postpaid.

Sparachetti—No. 74—More branching than above, producing an abundance of small heads with no center head. Pkt., 15c; ½ oz., 25c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

White Cape—No. 72—Vigorous, hardy, and easily grown; heads are white, compact, and firm. Prices: Pkt., 15c; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00; lb., \$7.50, postpaid.

Mammoth Long Red Mangel

Broccoli—Italian Green Sprouting

Every Garden Should Include Carrots

Rubicon Carrot—
One-Half Actual Size

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; 4 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.

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.

Golden Plume or Wonderful Celery

Culture: 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.

Chantenay—No. 130—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. As it has a nice top, it is very popular for bunching. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00; 5 lbs., \$4.50, postpaid. Not prepaid, 10-lb. lots or over, at 80c per lb.; 25-lb. lots or over, at 70c 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., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 80c; 5 lbs., \$3.50, 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—This sort is slightly longer than the Chantenay, growing 6 to 8 inches long, tapering uniformly to a blunt point. The root is smooth and handsome, of orange red color, with sweet, crisp flesh. An excellent variety for the shipper, also splendid for the table. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; 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 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; 4 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 70c per lb.

Chantenay Carrots—
Two-Thirds Actual Size

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.

Celery Is An Easy Crop To Grow

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 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; $\frac{1}{2}$ oz., 60c; oz., \$1.00; $\frac{1}{4}$ lb., \$3.25; lb., \$12.00, 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. Blanches quickly a full, solid heart and rich, golden yellow color. Shows a marked resistance to blight. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 60c; oz., \$1.00; $\frac{1}{4}$ lb., \$3.25; lb., \$12.00, 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; $\frac{1}{4}$ 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 beautifully yellowish-white. Prices: Pkt., 10c; oz., 25c; $\frac{1}{4}$ 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; $\frac{1}{4}$ lb., 75c; lb., \$2.50, postpaid.

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; ¼ lb. will produce sufficient plants to set an acre.

FIRST EARLY SORTS

Early Jersey Wakefield—No. 84—This most excellent variety is the earliest and surest heading of first early cabbages for the market and home garden. 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., \$11.25, postpaid. Not prepaid, 10-lb. lots or over, at \$2.00 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., 10c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.50; lb., \$5.00; 5 lbs., \$22.50, postpaid. Not prepaid, 10-lb. lots or over, at \$4.00 per lb.

*Copenhagen
Market
Cabbage*

*Long Island Wakefield
Cabbage*

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., 15c; oz., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid. Not prepaid, 10-lb. lots or over, at \$2.00 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., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00; 5 lbs., \$17.50, postpaid. Not prepaid, 10-lb. lots or over, at \$3.00 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., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid. Not prepaid, 10-lb. lots or over, at \$2.00 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., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid. Not prepaid, 10-lb. lots or over, at \$2.00 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., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid. Not prepaid, 10-lb. lots or over, at \$2.00 per lb.

Steins Early Flat Dutch 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., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid. Not prepaid, 10-lb. lots or over, at \$2.00 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.

Peerless 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., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid. Not prepaid, 10-lb. lots or over, at \$2.00 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., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid. Not prepaid, 10-lb. lots or over, at \$2.00 per lb.

Peerless 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., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid. Not prepaid, 10-lb. lots or over, at \$2.00 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., 25c; oz., 40c; ¼ lb., \$1.00; lb., \$3.50, postpaid.

*Glory of Enkhuizen Cabbage***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., 90c; lb., \$3.00; 5 lbs., \$13.75, postpaid. Not prepaid, 10-lb. lots or over, at \$2.50 per lb.

Pe-Tsai or Chinese

Cabbage—No. 82—Sometimes called Celery Cabbage. 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. Prices: Pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50, postpaid.

COLLARDS

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 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.

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., 40c; lb., \$1.50, postpaid.

*All Head
Early
Cabbages
Grown
from Our
Highly
Selected
Long Island
Grown Seed*

REUTER'S Frost Proof Cabbage Plants

Orders will be shipped approximately three to five days after arrival weather conditions permitting. If plants do not arrive as soon as you expect them, you may know that conditions beyond our control are responsible for the delay. Unnecessary correspondence and complaints do not alter weather conditions, but add extra expense and trouble to us and you.

These cabbage plants will stand frost with little or no damage. The word "frost-proof" does not mean "freeze-proof." However, you will be surprised at the amount of freezing weather the plants will stand.

To those who want earliness in maturity together with avoiding all the trouble of cabbage seed sowing and necessary protection of early spring sown seed and plants, our frost-proof cabbage plants are a splendid convenience.

Our frost-proof cabbage plants are produced from seed sown during the fall and they make a slow, vigorous, hardy growth throughout the entire winter in the open ground.

Varieties: Early Jersey Wakefield, Charleston Wakefield, Copenhagen Market and Early Flat Dutch Cabbage Plants only can be furnished.

The above sorts are the best early types for you to plant for either market or home garden. We will fill orders from November 1st to April 1st.

POSTPAID PRICES: 100 plants of any of the above varieties, 50c, postpaid. 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. 500 cabbage 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.

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 cabbage plants (Standard Crate) of the same variety, \$1.25 per 1,000.

REUTER'S HARDY ONION PLANTS

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

Onion plants are even more hardy than frost-proof cabbage plants, standing heavier frosts and even light freezes without injury.

Onion plants are becoming more popular than onion sets. The set has to be absorbed by the new growth before it begins to form the new onion, whereas the plant begins to grow as soon as it is planted and makes more headway than the set, producing delicious young onions that can be pulled green, or if permitted to mature, will produce splendid onions two weeks ahead of onions from sets and considerably earlier than onions from seeds. Onions grown from plants are larger and do not run to seed in the spring like sets. They can be set out at the same time you would plant onion sets or cabbage plants with every assurance of producing a good crop of either young green onions or dry onions. Onion plants will usually produce onions much larger than those grown from dry sets. 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.

POSTPAID PRICES—200 plants of one variety, 50c, postpaid. No orders accepted for less than 200 onion plants of the same kind. Orders are filled by the 100. All orders for less than 500 of the same variety take the 200 rate.

500 onion plants, all of the same variety, \$1.10; 1,000 or more of the same variety, \$2.00 per 1,000, postpaid to your address.

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 onion plants (Standard Crate) or more of the same variety, 75c per 1,000.

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. Please do not ask us to break this very necessary rule.

Strawberry Plants

Delivery cannot be made before October 15 to November 1.

Early Varieties: Missionary—A rather new and one of the very best varieties for the South. Excelsior—Best adapted for market gardeners.

Mid-Season Varieties: Klondyke—The most popular Southern sort.

Lady Corneille—Has more good qualities than any other berry.

Late Varieties: Gandy—The finest late market berry. Aroma—A splendid shipper and long bearer.

Prices on All Varieties: By mail, postpaid 50 plants, 85c; 100 plants, \$1.35; 200 plants, \$2.15; 300 plants, \$2.85; 500 plants, \$3.75. Not prepaid, by express, 1,000 plants, \$5.50; 5,000 plants, \$25.00.

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 \$1.20; 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.

Herbs

Those marked with an asterisk (*) are perennial. Anise No. 281—Seeds of agreeable aromatic taste. Pkt., 10c; oz., 30c; ¼ lb., \$1.00. Basil Sweet No. 280—For flavoring soups, stews, etc. Pkt., 10c; oz., 25c. Borage No. 282—Leaves used for flavoring. Pkt., 10c; oz., 25c. *Caraway No. 284—Seeds are used for flavoring bread, etc. Pkt., 5c; oz., 10c; ¼ lb., 30c. *Catnip or Catmint No. 283—For seasoning. Pkt., 10c; ½ oz., 50c. *Chives No. 299—Excellent for seasoning. Pkt., 10c; ½ oz., 40c; oz., 75c. Coriander No. 285—Seeds used in confectionery. Pkt., 5c; oz., 15c; ¼ lb., 40c. Cress, Water No. 286—Pkt., 10c; ½ oz., 25c; oz., 40c. Curled No. 297—Pkt., 5c; oz., 15c. Dill No. 298—Used in making dill pickles. Pkt., 5c; oz., 15c; ¼ lb., 40c. *Fennel Sweet No. 287—Leaves used in sauces. Pkt., 5c; oz., 20c. *Horehound No. 288—For seasoning and cough remedy. Pkt., 10c; ½ oz., 30c. *Lavender No. 289—Used as a perfume. Pkt., 10c; ½ oz., 25c; oz., 40c. Marjoram, Sweet No. 290—Used for seasoning. Pkt., 10c; oz., 40c. *Rosemary No. 291—Aromatic leaves used for seasoning. Pkt., 10c; ½ oz., 35c. *Rue No. 292—For medicinal uses; good for fowls. Pkt., 10c; ½ oz., 30c. *Sage No. 293—Much used for dressing. Pkt., 10c; oz., 30c; ¼ lb., \$1.00. *Summer Savory No. 294—Used for flavoring. Pkt., 5c; oz., 25c. *Thyme, French No. 295—Leaves and young shoots used for seasoning. Pkt., 10c; oz., 50c; ¼ lb., \$1.50. *Wormwood No. 296—Used medicinally, also for poultry. Pkt., 10c; ½ oz., 30c.

Reuter's Re-Selected Eggplant Seed

New Orleans
Market
Eggplant

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 beds. Although largely grown from winter and spring sowings, it is a highly profitable crop for late fall and winter shipment. Should be sown from July to September for shipping during October to January. When plants have two rough leaves transplant allowing 3 feet space between rows, and 2½ feet space between the plants in the row. Hoe frequently, keeping the soil loose and fine. One ounce will produce 1000 plants; ¼ lb. will sow an acre.

Black Beauty—No. 238—The earliest and one of the best of all the large-fruited eggplants. The spineless fruits are of a 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., \$1.40; lb., \$5.00; 5 lbs., \$23.75, postpaid. Not prepaid, 10-lb. lots or over, at \$4.50 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., 20c; oz., 40c; ¼ lb., \$1.40; lb., \$5.00; 5 lbs., \$23.75, postpaid. Not prepaid, 10-lb. lots 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., 20c; oz., 35c; ¼ lb., \$1.25; lb., \$4.50; 5 lbs., \$21.25, postpaid. Not prepaid, 10-lb. lots or over, at \$4.00 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., 20c; oz., 30c; ¼ lb., \$1.00; lb., \$3.50; 5 lbs., \$16.25, postpaid. Not prepaid, 10-lb. lots or over, at \$3.00 per lb.

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 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.

Large Green Curled—No. 249—The most hardy and vigorous sort; leaves bright, deep green with outer midribs usually showing traces of rose. The flavor is refined to a degree. 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. One ounce will sow 200 feet of row; 3 to 4 lbs. will plant an acre.

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., 20c; ¼ lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid. Not prepaid, 10-lb. lots or over, at \$1.10 per lb.

Early White Vienna Kohlrabi

Reuter's Black Beauty Eggplants

Cucumbers for Salads and Pickles

Culture: Plant in hills, not over 1 inch deep, 4 to 6 feet apart each way, dropping 8 to 10 seeds in a hill. Thin out 3 to 4 plants to a hill when established. Where well-rotted manure is obtainable work a large shovelful of it into each hill. 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. One ounce will plant 50 hills; 2 to 3 lbs. to the acre. Mature in about 3 months.

Kirby's Stay Green—No. 229—Slightly earlier than the Early Fortune and slightly smaller. Fruits are 7 to 8 inches long, cylindrical in shape, and a fine glossy green in color. A vigorous grower and enormous yielder. Popular with commercial growers in the South, more especially in Florida. Our extra selected stock of this superb, dark green, medium sized, early-market cucumber is unexcelled. The name, Kirby's Stay Green, is of a variety or strain produced and sold as such for many years by seed growers and seed dealers, but when sold by us, it is not offered as the product of any other seedsman or grower, but as grown and produced for us by our own grower and sold as our own product. Prices: Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50; 5 lbs., \$7.00, postpaid. Not prepaid, 10-lb. lots or over, at \$1.25 per lb., 25-lb. lots or over, at \$1.00 per lb., 100-lb. lots or over, at 90c 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-lb. lots or over, at 75c per lb.

Reuter's Hybrid White Spine—No. 230—A money making shipping variety for the southern trucker and an excellent sort for the home garden. A cross between an English forcing variety and our Evergreen White Spine, combining the fine appearance and shape of the English sort, with the hardiness and yielding qualities of the White Spine. It has a long, straight, attractive shape, with a very rich fresh green color. The fruits measure 8 to 9 inches in length. Holds its glossy green color longer than most varieties with which we are familiar. A really delicious slicing variety. The vines are extremely productive. 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 Hybrid White Spine Cucumbers

Reuter's Evergreen White Spine—No. 215—Acknowledged to be the finest dark green or black White Spine Cucumber for the South. Fully grown fruits measure 8 to 9 inches long. The color is rich dark green, which does not fade when the fruits are shipped to distant markets. The flesh is firm, crisp and tender. The vines are vigorous, and bear an abundance of extra fine smooth cucumbers of an intensely green color. 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.

Early Fortune—No. 216—One of the very best long distance shipping cucumbers. It will hold its rich dark green color better and remain edible longer than almost any other strain of the White Spine. The fruits average 7½ to 8 inches in length, uniform, symmetrical, and slightly tapering towards each end. The flesh is thick, crisp, and the flavor is delicious. The plants are productive, early and disease-resistant. 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 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., 20c; ¼ lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid.

Insecticides for Cucumbers will be found on page 36.

Reuter's
Early Fortune
Cucumbers—
A Splendid
Shipping
Variety

Cucumbers Should Be In Every Garden

Reuter's
Extra Dark Evergreen
White Spine
Cucumbers

Earliest of All—No. 224—Possibly the earliest of the dark White Spine Cucumbers. The fruits are medium in length, $6\frac{1}{2}$ to 7 inches, smooth and very symmetrical; holds its deep green color very well. Fruits grow very even in size and regular in form. Color dark olive green with lighter lines running from the blossom end. The flesh is tender and crisp. The vines are hardy, robust and free from disease. It is also adapted for pickling. 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.; 25-lb. lots or over at 90c per lb.

The Vaughan Cucumber, 15 Inches Long

Evergreen Pickle—No. 225—An early maturing, very small dark green cucumber, cylindrical, square-ended, and very popular with growers for small pickles. It is enormously productive, producing freely of attractive fruit that measures 4 to 5 inches in length. The pickling factories in the South are insisting on this HEINZ strain for pickling. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

Japanese Climbing—No. 226—A distinct variety used for its climbing qualities to cover a trellis or fence. When in the slicing stage the deep green color is splendid. The fruits grow 9 inches long; the flesh is thick, firm and tender. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50, postpaid.

Lemon Cucumber—No. 228—As its name indicates, it is a little similar in appearance to a lemon. It is used for pickling and in salads; the seeds are taken out and it is stuffed with relishes. The round or slightly oval fruits are of a light creamy yellow color, and of a distinctive flavor. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00, postpaid.

Small Gherkins—No. 218—Grown exclusively for pickles. The fruits are very small, oval and covered with spines. The color is a light green. Fruits about 2 inches long. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00, postpaid.

Perfected Davis Perfect—No. 227—The finest selection of the popular Davis Perfect. Every fruit is shapely and holds its fine cylindrical shape clear to the stem end. The beautiful fruits are very rich green in color, rather long, average 10 inches or more in length, white spined, quite slender, symmetrical, tapering slightly at both ends. The flesh is solid, crisp, and of superb quality. The seed cavity is small. It retains its attractive dark color for a long time after picking. It is an exceedingly prolific variety. A popular shipping sort. 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.; 25-lb. lots or over, at 90c per lb.

The Vaughan—No. 231—A truly magnificent extra long cucumber, the finest of the large varieties. Its intense dark green color, length and well balanced shape easily place it in a distinctive class. The attractive fruits are 12 to 16 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 ivory-white and has few seeds. You can have "greenhouse" cucumbers grown outdoors if you plant this "straight pack" variety. Makes a beautiful appearance on the market. Prices: Pkt., 10c; 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.

Improved Long Green—No. 217—A late, well known market and garden sort. The fruits are very long, often 12 to 15 inches when mature. They are uniformly slender and of a beautiful dark green color. The flesh is solid and crisp, unequalled for slicing. The large warts or spines are well distributed over the surface instead of being clustered at one end, as in some of the inferior strains of this type. It is extremely prolific, and for hardness and disease-resistance is one of the best sorts. A splendid all-purpose cucumber. Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.60; 5 lbs., \$7.50, postpaid.

Reuter's
Perfected Davis
Perfect
Cucumbers

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., \$6.25, postpaid. Not prepaid, 10-lb. lots or over, at \$1.00 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., \$11.25, postpaid. Not prepaid, 10-lb. lots or over, at \$1.75 per lb.

Iceberg—No. 322—A large, late, crisp, cabbage-heading variety. The heads are very firm, hard 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., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid. Not prepaid, 10-lb. lots or over, at \$1.75 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., \$6.25, postpaid.

*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., \$6.25, postpaid. Not prepaid, 10-lb. lots or over, at \$1.00 per lb.

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., \$6.25, postpaid.

New York or Los Angeles (Wonderful) Lettuce

Sow Mustard for Healthful "Greens"

Fordhook Fancy Mustard

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; ¼ 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; 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 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; ¼ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid.

Reuter's Florida Broad Leaf Mustard

JAPANESE MUSTARD-SPINACH

No. 346—Offered by some dealers in the South as TENDERGREEN. A quick-growing vegetable of Oriental origin. In Japan it takes the place of spinach, as it remains tender even in dry weather. It is virtually an all season plant. 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 and turnip or mustard greens. It compares favorably to these greens in eating qualities. Does not make roots like turnips; only small thin roots about 2 or 3 inches in length.

Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

How to Make Your Garden Grow

To have early, succulent vegetables, used pure-bred seed and VIGORO. Vegetables are heavy feeders and must be fed the right plant-food. VIGORO contains all of the plant-food elements needed for maximum development. Clean, odorless, and easy to apply. Complete directions in every bag. Prices: 100 lbs., \$5.00; 50 lbs., \$3.00; 25 lbs., \$1.75; 5 lbs., 50c, f. o. b. New Orleans.

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."

Culture: Sow frequently throughout the year in rows 12 to 18 inches apart, covering ½ 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.

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; 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.

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, hardiness and good quality. 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.; 100-lb. lots or over, at 30c per lb.

LEEKS

Culture: Sow in rows 18 inches apart and ½ 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; ¼ 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; ¼ lb., 75c; lb., \$2.50, postpaid.

Chinese Broad Leaved Mustard

Reuter's Southern Grown Okra Seed

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. Highly recommended for table and shipping.

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.

Tall Green Prolific—No. 356—An early, fairly tall growing variety. The plants grow 8 to 9 feet in height. They begin setting pods at the ground and continue setting them closely to the top. The pods are short, tender, deep green, slightly ribbed and of good quality. One of the most profitable shipping sorts and keeps well. 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 to 5 inches. 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.

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

sorts. They are intensely green in color, of unusual length, frequently 9 to 10 inches long, but at their best for table when 4 to 5 inches. 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.

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, long, smooth and tender; also free from ridges. Very popular in the South for home and local market gardeners. 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-Podded Okra

PARSLEY FOR GARNISHING AND FLAVORING

Culture: The seed is slow to germinate. Sow in rows 12 inches apart, cover with ¼ 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., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 60c per lb.; 25-lb. lots 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., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 60c per lb.; 25-lb. lots 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., 5c; oz., 10c; ¼ lb., 30c; lb., 90c; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 60c per lb.; 25-lb. lots or over, at 50c per lb.

Hamburg or Rooted—No. 383—The edible

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 Parsely. A leading sort with shippers in the South, more especially for the large eastern markets. Prices: Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.50, postpaid. Not prepaid, 10-lb. lots or over, at 80c per lb.; 25-lb. lots or over, at 70c per lb.

Champion Moss Curled Parsley

Peppers — For Salads and Seasoning

Culture: The fall and winter crop of Peppers is usually profitable. Sow the seed either in the field or in the seed bed and transplant to the field when 3 inches high in rows about $2\frac{1}{2}$ feet apart and 2 feet apart in the row. Cultivate and keep free from weeds. One ounce will produce 1000 plants; $\frac{1}{2}$ lb. will sow an acre.

California Wonder—No. 440—A magnificent new sort that deserves a trial. The fruits are blocky or square-shaped, slightly broader at stem end than at nose without distinct lobing or indentations, and especially free from roughness at blossom end. Full grown fruits have a breadth of 4 inches and a length of $4\frac{1}{2}$ 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 bright crimson as they ripen. Its most outstanding feature is the thickness of flesh. It is not uncommon to find fruits showing flesh $\frac{3}{8}$ of an inch thick. Although not strictly an early variety, it will produce marketable fruits as early as the second-early sorts. For the home gardener and shipper this should prove an ideal pepper. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.75; lb., \$6.00, postpaid.

Reuter's Royal King—No. 427—A truly superb sweet pepper for both market and home garden. The fruits are 4 to $4\frac{1}{2}$ 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 $2\frac{1}{2}$ feet high, vigorous and productive, ripening large attractive fruits early in the season; Our seed is obtained direct from the originator. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c; $\frac{1}{4}$ lb., \$1.25. lb., \$4.00; 5 lbs., \$17.50, 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 and a rare acquisition for southern shippers. The fruits are three-lobed, 5 inches in height by $3\frac{1}{2}$ 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; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ 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 $2\frac{1}{2}$ feet high, vigorous, compact and productive. A profitable variety for the market and a satisfactory sort for the home garden. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00; 5 lbs., \$17.50, postpaid. Not prepaid, 10-lb. lots or over, at \$3.00 per lb.

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 $3\frac{1}{2}$ 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; $\frac{1}{2}$ oz., 25c; oz., 40c; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00; 5 lbs., \$17.50, postpaid. Not prepaid, 10-lb. lots or over, at \$3.00 per lb.

Reuter's Ruby King Pepper

Pimiento Pepper

Reuter's World Beater Pepper

Giant Crimson—No. 438—A l s o 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 $3\frac{1}{2}$ 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 $2\frac{1}{2}$ to 3 feet high. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ 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; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ 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; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50; 5 lbs., \$15.00, 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; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.75; lb., \$6.00, postpaid.

HOT OR PUNGENT PEPPERS

Long Red Cayenne—No. 431—The slender pods are 5 inches long, and 1 inch or less thick. The color is deep green when fruit is young, bright red when ripe. The flesh is extremely strong and pungent. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c; $\frac{1}{4}$ 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; $\frac{1}{2}$ oz., 35c; oz., 60c; $\frac{1}{4}$ lb., \$2.00; lb., \$7.00, postpaid.

Bird's Eye—No. 432—Small as the name implies. Can be used fresh or dry. Very strong or pungent. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.75; lb., \$6.00, postpaid.

Reuter's Genuine Bermuda Onions

We are very proud of the splendid reputation we enjoy because of the remarkable quality of our Bermuda Onion Seed. Judging from present prospects, based on orders that we have already booked with the large commercial growers and shippers of Bermuda Onions in South Texas, Florida and Louisiana, we anticipate distributing more than 20,000 lbs. of our carefully grown Tenerife Seed to our numerous customers. Bermuda Onions constitute one of the most important truck crops in

South Texas, and each year millions of dollars worth of these mild-flavored and attractive onions grown from our seed are shipped to Northern markets. We unhesitatingly recommend the Bermuda varieties for extreme earliness, splendid yields, and mildness of flavor. They are equally good young for pulling green or after fully matured. September and October are the best planting months in the South.

When New 1929-Crop Tenerife Bermuda Onion Seed Is Ready for Delivery

Orders for Reuter's Genuine Imported Tenerife Grown Bermuda Onion Seed will be booked and the seed shipped during late August and early September, just as soon as new-crop stock reaches New Orleans. Seed should be planted in Southwest Texas, Florida and along the Gulf Coast not earlier than September 1st, and planting about September 25th will mature your crop as early as anyone.

Warning!—The extreme drouth that prevailed in the Canary Islands where this seed is produced materially reduced the yield of the seed crops. Consequently, the quantity available this year is exceedingly small. Seed brokers and speculators are trying to take advantage of this serious seed situation in an attempt to solicit orders for new-crop seed that in reality is old low germinating seed of uncertain quality. We urge you to be careful of your supply of Bermuda Onion Seed this year, and obtain your seed from a responsible seed firm.

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; ½ oz., 30c; oz., 50c; ¼ lb., \$1.75; lb., \$6.00; 5 lbs., \$28.75, postpaid. Not prepaid, 10-lb. lots or over, at \$5.50 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 clear white, 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; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50; 5 lbs., \$16.25, postpaid. Not prepaid, 10-lb. lots or over, at \$3.00 per lb.

Red Bermuda—No. 367—A flat, pale red, very early and productive Bermuda type. It is of medium size, with coarse mild, sweet flesh. Prices: Pkt., 10c; ½ oz., 15c; oz., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid. Not prepaid, 10-lb. lots or over, at \$2.00 per lb.

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.

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—Grows larger than the Prizetaker and does not produce "stiff-necks" usual in the Spanish types. Specimens attain enormous size, 4 to 4 $\frac{1}{2}$ lbs. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50; 5 lbs., \$16.25, postpaid.

Red Wethersfield—No. 369—The bulbs are large and flatted, yet quite thick. The skin is a deep purplish red. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 15c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid.

Yellow Globe Danvers—No. 370—The color is a bright clear yellow and the flesh is white. A fairly good keeper. Prices: Pkt., 10c; $\frac{1}{2}$ oz., 15c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid.

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; $\frac{1}{2}$ oz., 15c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid.

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. 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.

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., 20c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$3.00; 5 lbs., \$13.75, postpaid.

Reuter's Prizetaker Onion

Reuter's Red Creole Onion

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.

Yellow Bermuda Onion

Sets—Produced from genuine Imported Tenerife Seed. Prices: Lb., 35c; 3 lbs., 90c, postpaid. Not prepaid, peck (8 lbs.), \$1.25; bu. (32 lbs.), \$4.50.

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.), \$5.00.

Note: Bushel prices of all onion sets are subject to change. If interested in current values, write for Red Ink Price List.

SHALLOTS—Multiplying Green Onions—

One of the biggest crops in Louisiana. Set in rows 12 inches apart and about 6 inches in the rows. They grow rapidly and multiply, and can be divided during the winter when the tops are dry. Prices: Lb., 40c; 3 lbs., \$1.00, postpaid. Not prepaid, peck (8 lbs.), \$1.25; bu. (32 lbs.), \$4.00; 100 lbs., \$11.00.

Onion Plants—Onions grown from plants are larger and do not run to seed in the spring, like sets. On page 14, we are listing Yellow Bermuda, Crystal White Wax Bermuda and Prizetaker 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.

Reuter's Onion Sets—Carefully Screened and Well Cleaned

Delicious Green Peas for Your Table

Culture: For fall planting in the South, Garden Peas should be sown early in September, especially the second early sorts. Extra early varieties, such as Reuter's Peerless Extra Early and Early Alaska can be sown through September and early October and will mature before frost. In Florida, South Texas, and along the Gulf Coast, they may be sown during any of the fall months, October and November being preferred. Tall varieties like Improved Telephone and Black-eye Marrowfats, 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.

Inoculate Your Peas

Increase the yield of your peas by inoculating with Mulford Cultures—nitrogen-gathering bacteria. See Page 34.

Reuter's Prolific Early Market Peas

FIVE 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. The medium green, moderately stout vines are very productive. Comes to maturity about 3 days before Gradus. Prices: Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.85, postpaid. Not prepaid, peck (14 lbs.), \$3.00; bu. (56 lbs.), \$11.00; 2 bushels or more, \$10.00 per bushel.

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., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.85, postpaid. Not prepaid, peck (14 lbs.), \$3.00; bu. (56 lbs.), \$11.00; 2 bushels or more, \$10.00 per bushel.

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 sort 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., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.85, postpaid. Not prepaid, peck (14 lbs.), \$3.25; bu. (56 lbs.), \$12.00; 2 bushels or more, \$11.00 per bushel.

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., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.85, postpaid. Not prepaid, peck (14 lbs.), \$3.00; bu. (56 lbs.), \$11.00; 2 bushels or more, \$10.00 per bushel.

TWO SMOOTH SEEDED EXTRA EARLY SORTS

Reuter's Peerless Extra Early—

No. 402—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; 2 bushels or more, at \$8.50 per bushel.

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 unequal 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; 2 bushels or more, \$8.50 per bushel.

Reuter's
Hundredfold Peas

Gradus or Prosperity Peas

The Best Garden or English Peas

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 4½ inches in length, uniformly well filled with 8 deep green, large peas, of delightful flavor. Highly favored by shippers. Prices: Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.85, postpaid. Not prepaid, peck (14 lbs.), \$3.00; bu. (56 lbs.), \$11.00; 2 bushels or more, at \$10.00 per bushel.

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 2½ feet high and exceptionally stout. Prices: Pkt., 10c; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.75, postpaid. Not prepaid, peck (14 lbs.), \$2.75; bu. (56 lbs.), \$10.00; 2 bushels or more, at \$9.50 per bushel.

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 2½ 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; ½ lb., 25c; lb., 40c; 2 lbs., 80c; 5 lbs., \$1.75, postpaid. Not prepaid, peck (14 lbs.), \$3.00; bu. (56 lbs.), \$11.00; 2 bushels or more, at \$10.00 per bushel.

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, 4½ 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; ½ lb., 20c; lb., 40c; 2 lbs., 70c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (14 lbs.), \$2.65; bu. (56 lbs.), \$9.50; 2 bushels or more, at \$9.00 per bushel.

Black-Eye Marrowfat—No. 417—A well-known tall, late maturing pea. The pods are 3 inches long and of fair quality. The vines grow 5 feet tall and are prolific. A hardy sort. Prices: Pkt., 10c; ½ lb., 20c; lb., 40c; 2 lbs., 70c; 5 lbs., \$1.50, postpaid. Not prepaid, peck (15 lbs.), \$2.40; bu. (60 lbs.), \$8.50.

EDIBLE PODDED SUGAR 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; ½ lb., 25c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.75, postpaid.

Thomas Laxton Peas
A Dependable
Truckers' Variety

Snarol

The National Pest Control

For Cutworms, Slugs, Snails,
Sowbugs, Earwigs, and
Grasshoppers

Snarol is a meal, ready for immediate use. The application of this meal should be made late in the evening, after thoroughly wetting down the infested area. Then apply Snarol by covering the wetted area with the sprinkling of the meal on the ground, and under the plants and shrubs.

Snarol is not soluble in water. Rain, dew, sprinkling or moisture applied in any manner does not weaken Snarol's efficiency in the least. That is guaranteed.

Because Snarol is broadcasted on the ground and does not come in contact with plants, it does not harm plants.

Snarol is made to kill the pests that ruin lawns and garden produce, flowers and shrubs, in the quickest, most convenient, surest, most effective way, without any damage from itself.

Use Snarol wherever cutworms, snails, slugs, sowbugs, earwigs and grasshoppers give you trouble. Depend upon it in any weather, rainy, wet or dry. Apply it as per directions without fear of any injury whatever to any flower, plant or shrub.

Prices: Lb., 50c; 3 lbs., \$1.00; 15 lbs., \$3.75. Cannot be mailed.

Pyrox

REG. U. S. PAT. OFF.
TRADE MARK REGISTERED

Pyrox is a powerful fungicide; it controls fungus diseases, even some serious ones that other fungicides do not control. A strong poison insecticide; it kills chewing insects, even those which are hard to kill, like the hard-shelled potato beetle.

Over twenty years of practical farm use have proved Pyrox the most effective remedy against both serious fungus diseases and chewing insects. It contains the essential copper in proper quantity for safe use and in most effective form for greatest fungicidal value. In Pyrox the poison insecticide is chemically blended with copper fungicide, increasing the effectiveness of both.

It saves labor; it is easy to use; simply mix with cold water and spray.

It gives more thorough protection. It should be put on with fine nozzle because when applied in the finest mist it covers more thoroughly every part of the leaf or fruit.

1 lb. jar.....	\$0.50	25 lbs.....	\$ 6.25.
5 lbs.....	1.75	50 lbs.....	10.75.
10 lbs.....	3.00	100 lbs.....	15.50.

Pyrox is a poison and *must* be shipped by express or freight.

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.

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. Prices: Pkt., 5c; 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.

Reuter's Saxa Radishes

White Icicle Radishes

French Breakfast—No. 470—Of oblong shape, mild, tender, small, and quick growing. The color is a beautiful deep rose-scarlet except a little clear white about the tip. 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.

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.

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.

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., 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 Scarlet Turnip White Tipped—No. 461—

Sparkler strain. The most popular variety for home and market gardens. A great favorite in all large markets. Price: Pkts., 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.

Crimson Giant Radishes

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.

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. 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.

China Rose—No. 477—

Also known as Scarlet China. The roots are 4 to 5 inches long, 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.

Improved Chartier—No. 471—Roots are 7 to 8 inches long, and rather thick, deep scarlet at the top, running into pink about the middle, shading off to pure white at the tip. The flesh is white and delicious. Later maturing than other long scarlet sorts. 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.

White China—No. 465—

Roots are 6 to 8 inches long, thick, cylindrical and smooth, with a beautiful white skin and solid flesh, which is crisp and of mild flavor. 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 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.

Early Scarlet Globe Radishes

Reuter's Choice Spinach Seed

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; $\frac{1}{4}$ lb., 15c; lb., 50c; 5 lbs., \$2.00, postpaid. Not prepaid, 10-lb. lots or over, at 25c per lb.; 25-lb. lots or over, at 20c per lb.; 100-lb. lots or over, at 16c 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; $\frac{1}{4}$ lb., 15c; lb., 50c; 5 lbs., \$2.00, postpaid. Not prepaid, 10-lb. lots or over, at 25c per lb.; 25-lb. lots or over, at 22c per lb.; 100-lb. lots or over, at 20c 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; $\frac{1}{4}$ lb., 15c; lb., 50c; 5 lbs., \$2.00, postpaid. Not prepaid, 10-lb. lots or over, at 25c per lb.; 25-lb. lots or over, at 20c per lb.; 100-lb. lots or over, at 18c per lb.

Reuter's Nobel
Giant Leaved
Spinach

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; $\frac{1}{4}$ lb., 15c; lb., 50c; 5 lbs., \$2.00, postpaid. Not prepaid, 10-lb. lots or over, at 25c per lb.; 100-lb. lots 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; $\frac{1}{4}$ lb., 15c; lb., 50c; 5 lbs., \$2.00, postpaid. Not prepaid, 10-lb. lots or over, at 25c per lb.; 25-lb. lots or over, at 20c per lb.; 100-lb. lots 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; $\frac{1}{4}$ lb., 15c; lb., 50c; 5 lbs., \$2.00, postpaid. Not prepaid, 10-lb. lots or over, at 25c per lb.; 25-lb. lots or over, at 20c per lb.; 100-lb. lots or over, at 18c per lb.

A Field of
Reuter's Long
Standing Blooms-
dale Savoy
Spinach

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., 10c; oz., 15c; $\frac{1}{4}$ 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.

New Zealand—No. 505—Entirely distinct from true spinach. The plants are tall and spreading with numerous side shoots; leaves are medium green, rather small and pointed. Does well in any kind of soil and thrives during hot weather. It cannot stand frost like other spinach. Prices: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots or over, at 60c per lb.

Spinach Beet—No. 68—A green leaved Swiss Chard. Produces "summer spinach" during hot weather when true spinach cannot thrive. The leaves are smooth, medium green in color, and of large size. May be planted an almost any time during the year, in rows 12 inches apart, and thin out to 5 inches apart in the rows. The plants are cultivated for the leaves which are used as "greens," the same as spinach or beet tops; they are equal in quality and easier to prepare than spinach and far superior to beets. Further described and illustrated on page 18 of this catalog. 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.

Re-Selected Bloomsdale Savoy Spinach

Tomatoes for Market and Home Garden

Cooper's Special Tomato

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., 40c; ¼ lb., \$1.25; lb., \$4.50; 5 lbs., \$21.25, postpaid. Not prepaid, 10-lb. lots or over, at \$4.00 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., 20c; oz., 35c; ¼ lb., \$1.25; lb., \$4.50; 5 lbs., \$21.25, postpaid. Not prepaid, 10-lb. lots or over, at \$4.00 per lb.

Peerless June Pink—No. 557—Its handsome appearance makes 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; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25; lb., \$4.50; 5 lbs., \$21.25, postpaid. Not prepaid, 10-lb. lots or over, at \$4.00 per lb.

Reuter's Brimmer Tomatoes

Culture: Sow seed in bed or shallow boxes and cover with about ½ inch of soil. Before transplanting, break the soil deeply and work in stable manure or fertilizer thoroughly. Set plants 3 to 4 feet apart each way; give clean cultivation. 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. All of our Tomato seed are grown from the finest seed stocks and will meet the exacting requirements of the most critical commercial grower and shipper. One ounce will produce about 1,500 plants; 4 to 6 ounces will produce sufficient plants to set out an acre.

Reuter's Perfect First Early—No. 556—The earliest, scarlet fruited variety, very popular with shippers in South Texas. It is uniform in size and shape; packs and carries well. It is exceedingly smooth, inclined to be globe-shaped, of good size, an excellent shipper, and bears longer than any other early sort. Contains few seeds; is very solid, firm, meaty, free from core, and of the finest flavor. The fruits are set in large clusters, and the vines enormously productive. The foliage grows well to the center of the plants, protecting the fruit from sunburn. Truly a perfect tomato. Prices: Pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.25; lb., \$4.00; 5 lbs., \$18.75, postpaid. Not prepaid, 10-lb. lots or over, at \$3.50 per lb.

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., \$16.25, postpaid. Not prepaid, 10-lb. lots or over, at \$3.00 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., 25c; oz., 45c; ¼ lb., \$1.50; lb., \$5.50; 5 lbs., \$26.25, postpaid.

Gulf State Market

Sealed COLOR-TRU Tomato Seeds—It is our pleasure to offer you a new service in Tomato Seed. 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. Seed supply limited. Send in your order early for the finest and best-bred Tomato Seed available to the grower and shipper today.

Marglobe 575B—(Tan). Prices for Sealed COLOR-TRU Seeds in originator's packages: Pkt., 25c; oz., \$1.00; ¼ lb., \$3.00; ½ lb., \$5.50; lb., \$10.00; 5 lbs., \$47.50, postpaid. Not prepaid, 10-lb. lots or over, at \$9.00 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.

Acme—No. 547—The fruits are purplish pink, round, smooth, and of medium size, free from cracks and stand shipment well. The flesh is solid and of excellent quality. Extensively, planted in home gardens. Prices: Pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.25; lb., \$4.00; 5 lbs., \$18.75, postpaid.

Livingston's 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; ½ oz., 25c; oz., 45c; ¼ lb., \$1.50; lb., \$5.00; 5 lbs., \$23.75, postpaid. Not prepaid, 10-lb. lots or over, at \$4.50 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; ½ oz., 20c; oz., 35c; ¼ lb., \$1.25; lb., \$4.00; 5 lbs., \$18.75, postpaid.

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; ½ oz., 15c; oz., 25c; ¼ lb., \$1.00; lb., \$3.50; 5 lbs., \$16.25, postpaid. Not prepaid, 10-lb. lots or over, at \$3.00 per lb.

FOUR 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 four varieties offered below have been scientifically bred to resist wilt and disease.

Marglobe—No. 575—The largest selling commercial variety in the South. 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; ½ oz., 40c; oz., 75c; ¼ lb., \$2.25; lb., \$8.50; 5 lbs., \$41.25, postpaid. Not prepaid, 10-lb. lots or over, at \$8.00 per lb.

Norton (Wilt Resistant) Tomato

Reuter's Perfect First Early Tomato

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; ½ oz., 30c; oz., 50c; ¼ lb., \$1.75; lb., \$6.00, 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; ½ oz., 30c; oz., 50c; ¼ lb., \$1.75; lb., \$6.00, postpaid.

Brimmer—No. 572—Claimed to be the largest of all tomatoes. The immense fruit measure 15 to 18 inches in circumference, and weighs 2 to 2½ 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; ½ oz., 35c; oz., 60c; ¼ lb., \$2.00; lb., \$7.50, postpaid.

Louisiana Pink Tomato

Louisiana Pink—No. 573—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. An enormous yield of nearly round, uniform fruits of the finest quality. A long distance shipper. 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.

Louisiana Red—No. 574—Another important Louisiana contribution to the Tomato family. Same as the Louisiana Pink, except the skin color, which is red. Introduced by the Louisiana Experiment Station for wilt resistance. The scarlet colored fruits are of medium size, smooth, nearly round, and solid. The fruits represent a combination of characteristics between the Earliana and Stone, and the vine as well seems to be a blend of these two varieties. Highly recommended for the home gardener, or the professional trucker catering to home or nearby markets. A superlative sort. Prices: Pkt., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.75; lb., \$6.00, postpaid.

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; ½ oz., 25c; oz., 45c; ¼ lb., \$1.50; lb., \$5.50; 5 lbs., \$16.25, postpaid. Not prepaid, 10-lb. lots or over, at \$5.00 per lb.

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. 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. 1 ounce will plant 25 hills; 3 to 4 lbs. will sow an acre.

FIVE 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.

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. Here are three recipes for preparing this splendid new squash:

Florentine—Raw, cut in dice, about $\frac{1}{4}$ inch. Season with salt and pepper. Dip in flour, and then raw egg. Fry in skillet with olive oil and serve with drawn butter.

Mornay—Cut in small squares about 1 inch. Boil for about one minute in salted water. Drain on a colander. Put in baking dish. Cover with cream sauce and a little Parmesan cheese and butter. Bake in oven until done.

Julienne—Cut in Julienne (like French fried potatoes), dip in milk and then in flour. Fry in hot grease. Season and serve.

Prices: Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50; 5 lbs., \$7.00, postpaid. Not prepaid, 10-lb. lots or over, at \$1.25 per lb.

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.

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; $\frac{1}{4}$ lb., 75c; lb., \$2.50, postpaid

PARSNIP

The value of the Parsnip as a culinary vegetable is well known but it is not generally appreciated at its full value for stock feeding, especially for milk cows. Excellent for table use, prepared like turnips or carrots.

Culture: Sow seed in rows which are $1\frac{1}{2}$ feet apart, covering firmly with about $\frac{1}{2}$ inch of fine soil; when plants 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; $\frac{1}{4}$ lb., 35c; lb., \$1.00; 5 lbs., \$4.50, postpaid.

Early White Bush Squash

Zucchini—Italian Squash

Reuter's Turnips for Fall Gardens

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.

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., 40c; lb., \$1.25; 5 lbs., \$5.50, postpaid. Not prepaid, 10-lb. lots or over, at \$1.00 per lb.

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-lb. lots 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.

Shogoin or Japanese Turnips for "Greens"

Purple Top White Globe Turnip

Peerless 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 the standard 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-lb. lots or over, at 40c per lb.; 25-lb. lots or over, at 30c 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-lb. lots 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 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.

Shogoin or Japanese Turnip—

No. 592—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 in shape; however, this wonderful new sort is more largely planted for the tops than the roots. 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.

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-lb. lots or over, at 40c per lb.

Reuter's Improved American Rutabaga

Reuter's Seed Grains

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.

Reuter's Louisiana-Grown Red Rust-Proof

Seed Oats—No. 770—By all means you should have a generous patch of Oats on your place this year. The crop can be grown at very little expense, with mighty little labor needed, and the market for the crop is assured and offers a handsome profit. Oats can be planted in the fall and harvested in plenty of time for you to put in another crop of peas, sorghum, etc., insuring you a hay crop, as well as a profitable grain crop, and in this way you can make your soil work full time the year round. Oats furnish a winter and spring grazing crop as well as a splendid cover to the land. Prices: Lb., 20c; 3 lbs., 50c, postpaid.

For prices on larger quantities, see Red Ink Price List inserted in this catalog.

100-Bushel Oats—No. 771—One of the best heavy yielding rust-proof oats for the South. Our splendid recleaning facilities enables us to furnish you with extra heavy, plump seed of the best grade. Oats are easier to grow than corn, cost less to make and are a far better feed in summer for work stock, being less heating. They furnish a combination of grain and hay feed in case it is inconvenient to thresh them out. Planted early in the fall it grows off quickly and has proven almost as hardy as rye. Stools out strongly and makes the best kind of grazing for cattle, hogs, horses, mules, etc. during the winter and early spring. Prices: Lb., 20c; 3 lbs., 50c, postpaid.

For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Southern Grown Barley—No. 774—Barley stools out more and makes as good a fall and winter crop as rye or wheat. Our seed is Southern Grown and is of the bearded variety. Poultry raisers want it for winter green feed and grazing; also makes a fine quality of hay. If not grazed too long, Barley may be harvested for grain, making it a dual purpose crop. Sown at last cotton or corn working, the only expense is the cost of the seed. Makes a good nurse crop, does not stool as much as oats, rarely lodges and forms so little shade that it will not injure a meadow. Broadcast two bushels to the acre. Prices: Lb., 25c; 3 lbs., 60c, postpaid.

For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Genuine Southern Grown Winter Rye

—All rye we handle is strictly winter type and perfectly hardy. There is only one kind of

rye to plant in the South and that is strictly Southern Grown Winter Rye. Northern grown seed rye does not make good as it usually rusts badly and dies out every time you plant it. Every bushel of our superior Southern Grown Rye goes through one of our big electric seed cleaners before we ship it to you. We take out all trash, dirt, and light grains. We fill your order with the kind of seed that will make a crop. Prices: Lb., 25c, 3 lbs., 60c, postpaid.

For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Abruzzi Rye

No. 776—This variety was brought to this country some years ago by the U. S. Department of Agriculture from Italy and is ideally adapted to the South. It is said to be fully a week or ten days earlier than ordinary rye and to yield almost twice as much per acre. It stools quicker and heavier and provides double the grazing. Can be pastured fully a month before other varieties. Prices: Lb., 25c; 3 lbs., 60c, postpaid.

For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Red May Wheat—No. 773—The Red May is a beardless or smooth head variety, and though the beardless sorts are not considered as hardy as the others, this one in particular does not seem to be undesirable in this respect and it does have the distinct advantage for Southern conditions of being more suitable for feeding purposes. It is earlier than many others and is a splendid yielder. When cut "in dough" it makes a satisfactory hay. You will not make a mistake in planting Red May. Prices: Lb., 25c; 3 lbs., 60c, postpaid.

For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Canada Field Peas—No. 808—Usually planted during the months of October and November, and again in the early spring. Valuable soil improver. The heavy crops may be either grazed or made into hay. Grows 4 to 6 feet high, but can be grazed when 6 to 10 inches high. Can be sown in a mixture with Oats, Barley or Wheat. If sown alone broadcast about 75 lbs. per acre. Splendid to plow under for green manure.

Prices: Lb., 25c; 3 lbs., 65c, postpaid.

For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Austrian Winter Peas—No. 809—A remarkable new winter legume, coming rapidly to the front. It resembles an early table or English Pea in size of seed, Canada field Pea in character of vine growth. It is one of the most promising legumes as a winter cover crop. It will stand considerable cold, thriving after being subjected to zero temperature. Some farmers who have tried both say they prefer Austrian Winter Peas to Hairy Vetch, and practically all who have grown it have found it a valuable crop.

It is not necessary to plow land before seeding Austrian Peas when it follows a cultivated crop. The soil should be stirred with a spring-tooth harrow or other shallow cultivator before the seed are drilled. The seed may be sown broadcast and covered with a spring-tooth cultivator or disk harrow. Seeding should be done as soon after September 15th as practicable. They may be seeded as late as November 1st, but early fall seeding is best.

It makes splendid hay, excellent for turning under, and a fine soil improved and cover crop. It grows about waist high, can be planted by itself or with a light seeding of oats or rye to hold vines off the ground. Sow 30 lbs. to the acre. Prices: Lb., 35c; 3 lbs., \$1.05, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Winter or Hairy

Vetch—No. 741—A wonder nitrogen gatherer and soil improver. It grows surprisingly well on poor land. It reseeds itself. It increases the milk flow; saves on the fertilizer bill. Stock eat it with relish and fatten on it. It yields a wonderful amount of forage and hay.

Winter or Hairy Vetch is a hardy type. It is highly recommended for making a fine grade of hay, excellent for grazing and for turning under to improve the land. It makes a splendid substitute for clover for sections or on lands that will not grow clover. The fact that it can be sown in corn and cotton at the last working; covers the ground during the winter, preventing the leaching of valuable plant foods; affords splendid grazing in the early spring, and can then be cut for hay or turned under in time to put in another crop of corn or cotton on the same land, should commend it to every farmer in the South. Prices: Pkt. (4 oz.), 40c; 3 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

The low cost of Ceresan, its remarkable control of important cereal diseases, its adaptability to the treatment of most grains, and its ease of application, justify its use by every grower of cereals.

Prices of CERESAN

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

Du Bay Seed Disinfectants are poisonous and owing to present Postal Regulations cannot be sent through the mails but must be sent by express or freight.

9

Important Cereal Diseases

Controlled by CERESAN

- 1—Stinking smut of wheat.
- 2—Flag smut of wheat (seed-borne).
- 3—Stripe disease of barley.
- 4—Loose smut of barley in certain six-rowed winter varieties.
- 5—Covered smut of barley.
- 6—Loose smut of oats.
- 7—Covered smut of oats.
- 8—Kernel smuts of sorghum.
- 9—Stem smut of rye.

Advantages of CERESAN

Harmless to Seed

A dust treatment—easy to apply
One disinfectant for most cereals
Convenient and economical.
(Directions with package.)

Reuter's Grass Seed

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.

Quantity of Seed Required—The following figures apply only to sowing Italian or English Rye Grass Seeds. One pound for 150 square feet; 5 pounds for 750 square feet; 10 pounds for 1,500 square feet; 15 pounds for 2,250 square feet; 75 pounds for 1/4 acre; 150 pounds for 1/2 acre; 300 pounds for one acre. A 25-foot lot, deducting for usual house-space and outbuildings, requires about 10 pounds; a 50-foot lot, about 20 pounds.

October, November and early December are the best months to sow grass seed to make a new lawn, or to improve an old lawn, or to renew golf courses, athletic fields, etc.

Our stocks of thoroughly re-cleaned grass seeds, as our own laboratory and government tests, clearly prove, are unequalled for purity and high germination.

Only the very best seeds should be sown on lawns, golf courses, and grounds devoted to sports. Please keep in mind that we handle only the highest grade of seed, which does not permit us at all times to meet price competition when lower grades are offered, or when no reference is made to purity and germination.

The Italian and English Rye Grass seed described below are the finest imported and American grown stocks.

English Rye Grass—No. 831—The finest imported seed. Largely planted during the fall for winter lawns in the South. Makes a heavy leaf growth for pasture and hay. For pasture, sow 40 to 50 lbs. to the acre; for lawns, use 1 lb. to 150 square feet, or 300 lbs. to the acre. Prices: Lb., 35c; 5 lbs., \$1.50, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Italian Rye Grass Imported Seed—No. 832—The best winter grass to follow Bermuda in the South. Scratch it in Bermuda sod each fall or early winter for a velvety green lawn the year round. The leaves are tall, broad, and flat. Makes a heavy hay crop on rich lands. More desirable than the English Rye Grass for lawns and golf courses. Sow the same quantity as recommended for English Rye grass. Prices: Lb., 35c; 5 lbs., \$1.50, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Italian Rye Grass—No. 840—American grown. Just as satisfactory as imported seed. Becoming very popular for winter lawns. The seed is heavy and plump. Our stock is 99.50 per cent pure or better. Prices: Lb., 30c; 5 lbs., \$1.25, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

White Clover—No. 734—Most all permanent lawns in the South contain some White Clover. If sown by itself, use 15 pounds to the acre, or half that amount when put with other grasses. Prices: Pkt. (4 oz.), 30c; lb., \$1.00; 2 lbs., \$1.75, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

A Beautiful New Orleans Lawn
Produced from Reuter's
Grass Seeds

Carpet Grass—No. 830—Unequalled for lawns and permanent pastures. It thrives on close grazing. It thrives best and spreads more rapidly when closely grazed, and trampling seems to improve it. It does splendidly sown with Lepsedez 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. Prices: Lb., 40c; 2 lbs., 75c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Bermuda Grass—No. 829—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: 1/4 lb., 20c; lb., 60c; 2 lbs., \$1.10, 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., 40c; 2 lbs., 75c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Orchard Grass—No. 835—One of the most reliable grasses for the middle South. Popular for certain lawn purposes in various parts of the South. Prices: Lb., 40c; 2 lbs., 70c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Kentucky Blue—No. 836—Excellent lawn grass for central South; ideal for golf fairways and putting greens; makes the sweetest and best pasture grass. Maximum growth in spring and early summer; more effective the second year than first. Deep vivid green, leaf blades very narrow and plants are slightly creeping. Sow 5 lbs. per 1,000 sq. ft. for lawns; 40 lbs. per acre for pasture. Prices: Lb., 55c; 2 lbs., \$1.00, 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 1 1/2 to 3 feet high. Can be planted in rows like turnips, 4 lbs. to the acre, or broadcasted 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.

HOW TO PLANT A WINTER LAWN

Mow the summer grass closely then broadcast the winter grass evenly over the surface covering from 1/2 to 1 inch with a soil mixture and keep moist. Winter grass sprouts inside of a week. To avoid the use of manure which generally is filled with weed seed, we recommend the following soil mixture—blend good rich soil with a quantity of Pear Moss adding a liberal amount of Wizard Brand Sheep Manure. It is weed free.

Reuter's Clover Seed

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.

Peerless Alfalfa—No. 701—We recommend this variety to Southern farmers because it is best adapted to our conditions. Alfalfa Seed imported from France, Germany, Italy and other parts of Southern Europe cannot be depended upon to produce a satisfactory crop in the South. It is inferior to our high grade Western grown seed, not only according to the results obtained by the experiment stations in the South but also the results obtained by many planters. A planter who wishes to make a success of Alfalfa in the South should be particularly careful in regard to his seed, and not buy cheap Alfalfa Seed, for it usually contains dodder or other harmful weed seeds that are troublesome and have a tendency to ruin the quality of the hay. The seed may be sown broadcast or planted in drills. If sown by hand, about 22 to 30 lbs. of seed should be used to the acre; if the drill is used, 15 to 20 lbs. should give a good stand. September and October plantings seem better than any other time. Prices: Pkt. (4 oz.), 15c; lb., 45c; 2 lbs., 80c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Hairy Peruvian Alfalfa—No. 702—This is a wonderful variety for the Gulf States for it stands a greater amount of water in the soil than any other strain. On poor or sandy soil Hairy Peruvian will give you cuttings of hay where other kinds will not. At least 5 lbs. more of seed to the acre should be sown than other varieties, for it is necessary to have a thick stand to produce good hay, otherwise the stems would be woody. It produces a greater abundance of leaves than any other variety, thus creating the highest feeding value. The results obtained by practical farmers show an average increase of 2½ tons per acre per season over common varieties. After each cutting it recovers very quickly, giving additional cuttings over other sorts. Prices: Pkt. (4 ounces), 15c; lb., 45c; 2 lbs., 80c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Crimson Clover—No. 739—Crimson Clover will grow where other clovers fail and it will cover the land through the winter and protect it from the loss of fertility. It will thrive on any soil that is well drained and it makes its growth in late fall, winter and early spring, affording the soil covering and protection that is so badly needed. It can be sown at the last working of staple crops, like cotton or corn and it is also largely used for seeding down orchards and can be planted from July to November in the central and lower South. Sow seed broadcast at the rate of 20 to 25 lbs. per acre and harrow lightly. It is more dependent upon inoculation than some other clovers. We can furnish you either Mulford Cultures or Farmogerm for inoculating the seed.

Unless the clover is seeded early in the fall, it will afford very little pasturage before spring. Its great value is that it grows early and marvelously fast in the spring, giving a lot of grazing or feed; matures in ample time for corn crop and supplies nitrogen and humus for the soil. Such a crop should not be neglected while our soils need humus and nitrogen and the lack of them keeps our average corn yield below 20 bushels per acre. Crimson Clover may also be seeded for hay in mixtures with grain, such as wheat, rye, barley or winter oats. Prices: Pkt. (4 ounces), 15c; lb., 40c; 3 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Red Clover—No. 737—The South is only now coming to realize the splendid benefits of this clover as a pasture, a hay, as a soiling crop for land rejuvenation. For sections adapted to Red Clover, two or more cuttings of hay may be obtained and, if used in combination with other clovers, highly valuable pasturage is gained. Sow in fall or spring. 12 to 15 lbs. per acre. Prices: Pkt. (4 oz.), 25c; lb., 75c; 2 lbs., \$1.40, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Alsike Clover—No. 736—Also known as Swedish Clover. Grows from 1 to 2 feet high and is chiefly for pasturage and soiling. It has no equal for growing on wet, marshy soils where other clovers will not thrive. It is not suited to dry lands. Sow 10 to 12 lbs. to the acre, in fall or spring. Prices: Pkt. (4 ounces), 20c; lb., 50c; 2 lbs., 90c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

White Clover—No. 734—A small, hardy perennial spreading clover. It makes a splendid pasture but is too small in growth for haying purposes. Mixed with lawn grass it helps to establish a quick, permanent turf, grows about 4 inches high, and is hardy under most conditions. When sown alone use 12 to 15 lbs. per acre; with other grasses and clover, half this amount is sufficient. Prices: Pkt. (4 oz.), 30c; lb., \$1.00; 2 lbs., \$1.75, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Southern Bur Clover—No. 740—Bur Clover is an annual plant and must be re-seeded like Crimson Clover. Bur Clover grows best in cool weather and occupies the soil at the time when our common or staple crops do not. It protects the land from loss by washing and stores nitrogen, and is an important factor in making over our poor or worn out soils. It is estimated that from one acre of Bur Clover there is about three tons of hay. Bur Clover can be grazed during the winter, from the middle of February until about April 1, and it will then make a good hay crop in May. However, most planters prefer to let it go to seed, thus re-seeding the ground for another winter's grazing. By the middle of May, it has reached the height of 2 to 3 feet; if there is a perfect stand there are enough seeds matured in this state to re-seed itself and the land can be turned in and planted in another crop.

The seed should be sown on the top of the soil at the rate of 3 to 5 bushels per acre in the furrow and harrowed in. It can be sown any time from the first of July to the 15th of October. Southern Bur Clover and Oats or Wheat, may be planted together in September or October. The time for mowing Southern Bur Clover for hay is when its blooms are appearing abundantly. Prices: Pkt. (4 ounces), 15c; lb., 40c; 3 lbs., \$1.00, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

White Blossom Sweet Clover (Mellilotus Alba)

No. 735—This variety resembles Alfalfa in appearance, habits of growth and nutritive value. It is hardy, making a rank growth of stems, leaves and roots, and is not a pest. It seeds itself, is adapted to a wide variety of soils, withstands cold and heat well, and is liked by all stock, including poultry. It should be cut when young. Sow in August, September or October for fall planting, and in February and March for spring, at a rate of 15 to 20 lbs. of our cleaned hulled seeds to the acre. Prices: Pkt. (4 oz.), 15c; lb., 40c; 2 lbs., 75c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Yellow Blossom Sweet Clover (Mellilotus Indica)

No. 738—This is a variety of Sweet Clover, sometimes called Sour Clover, growing from 15 to 20 inches high, which is being used by many for quick results. It comes earlier, makes a full crop for the first season. You can sow the seed in the fall or early spring. It is a winter growing legume comparing very favorably both as a feed and fertilizer with Alfalfa. It grows best during the winter months. Sown in October or November it has attained the maximum growth by the last of February or the first of March and can then be turned under giving an abundance of vegetable matter, and is out of the way in ample time for the growing of a summer crop. Prices: Pkt. (4 ounces), 15c; lb., 35c; 2 lbs., 65c, postpaid. For prices on larger quantities, see Red Ink Price List inserted in this catalog.

Mulford Cultures

FOR LEGUMES

Cultures. They increase the yield and improve the quality. More nitrogen is drawn from the air by inoculated legumes than is used by the plant itself, thus they add nitrogen and humus to the soil for the benefit of the succeeding grain crops. Up-to-date farmers inoculate these crops and insist on the best—Mulford Cultures.

Easiest cultures to use—simply mix with water and add to seed. Most economical. Insure best results. Cheaper than any nitrogenous fertilizer you can buy. Agricultural experiment stations everywhere recommend inoculation.

When ordering always state kind of seed you wish to inoculate.

POSTPAID PRICES FOR MULFORD CULTURE CONCENTRATES

For Small Seeds		For Large Seeds	
Alfalfa	Bur Clover	Cow Peas	Perennial Peas
Crimson Clover	Yellow Clover	Soy Beans	Sweet Peas
Sweet Clover	Lespedeza	Canada Field Peas	Garden Peas
White Clover	Beggar Weed	Peanuts	Garden Beans
Red Clover		Vetch	Lima Beans
Alsike Clover		Velvet Beans	Austrian Winter Peas
5 bushel size.....	\$4.00	10 bushel size.....	\$4.00
2½ bushel size.....	2.25	5 bushel size.....	2.25
1 bushel size.....	1.00	2 bushel size.....	1.00
½ bushel size.....	.60	1 bushel size.....	.60
Garden size (composite culture for Garden Beans, Garden Peas, Lima Beans and Sweet Peas).....			
25c			

Prevent and Control Diseases — Increase Yields — Improve Quality of Crop Assure Your Harvest Before You Plant With

Seed Disinfectants

Prices of SEMESAN, JR.

4 oz. tin	\$ 0.50
1 lb. tin	1.75
5 lb. tin	8.00
25 lb. pail	31.25
100 lb. drum	120.00
300 lb. drum	345.00

Prices of SEMESAN BEL

4 oz. tin	\$ 0.50
1 lb. tin	1.75
5 lb. tin	8.00
25 lb. pail	31.25
100 lb. drum	120.00
300 lb. drum	345.00

Semesan Jr. — For seed, field or sweet corn.

Applied by the simple dusting operation at the rate of 2 oz. to each bushel of seed corn, Semesan, Jr., offers the cheapest and most effective form of disease insurance.

It is especially effective in controlling seed-borne infections of diplodia, Gibberella and Basiporium, without harming the seed embryo in the least. Tests have shown Semesan, Jr., to increase the yield even from known disease-free seed.

Its use protects the seed from rotting in the ground and makes possible earlier planting which generally results in increased yields, these are the benefits which thousands of farmers are reaping at a cost of less than 3c an acre.

Semesan Bel — For treating seed potatoes.

Instead of using chemicals for treating your seed potatoes which require tedious soaking and which sometimes injure the seed piece, use the quick, easy, time-saving Semesan Bel treatment. Simply mix, dip, drain, dry and the potatoes are ready for planting. Semesan Bel may be used on either whole or cut seed pieces. Does not injure sprouts. No hot water necessary. A quick dip into the Semesan Bel solution and the seed potatoes are covered with a protecting film of disinfectant which effectively controls such seed-borne disease organisms as scab, rhizoctonia and black-leg.

By controlling these diseases, germination is generally increased, stand improved and the resultant crop of potatoes is bigger and of better quality. Crop increases of from 10 to 15 per cent are common. One pound treats 16 to 20 bushels of seed.

Ceresan — Dust treatment for all small grains.

Now, only one product is necessary for the seed treatment of wheat, oats, barley, rye or sorghum, CERESAN. Here is an easily applied dust treatment which has proven effective in controlling such seed-borne diseases as bunt or stinking smut of wheat; stripe diseases of barley; loose and covered smuts of barley and oats and covered kernel smut of sorghum. This is the only dust treatment which has successfully controlled all of these grain diseases as well as being the first effective dust disinfectant to be offered the farmer for control of barley stripe and smuts. Ceresan does not injure the seed nor the grain drill. Only 2 oz. of Ceresan required per bushel of wheat, rye or sorghum and 3 oz. for barley and oats.

Easy to apply, economical to use.

Semesan — For flower and vegetable seeds.

Semesan is indispensable to those growing vegetables or flowers whether for market or home use. It may be applied in dust or liquid form to the seed before planting. It is harmless to the seed but deadly to any disease organisms that may be on the seed.

Semesan is such a powerful and effective disinfectant that seed treatment with it is ridiculously low in cost, from $\frac{1}{4}$ c to 1c per pound of seed. One ounce treats 15 pounds of seed. Effective in controlling damping off, the Brown Patch diseases which affects golf greens and such devastating gladiolus diseases as hard rot and scab.

Prices of CERESAN

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

Prices of SEMESAN

2 oz. tin	\$ 0.50
1 lb. tin	2.75
5 lb. tin	13.00
25 lb. pail	56.25
100 lb. drum	220.00
300 lb. drum	645.00

DUBAY SEED Disinfectants Cannot be Mailed. Prices Quoted Are F. O. B. New Orleans, La.

The Miracle of MULCH PAPER Does Away With Cultivation Makes Maximum Yields

Gator-Hide Mulch Paper comes in rolls 18 inches and 36 inches wide and of 150 and 300 lineal yards.

Unrolled directly over the proposed plant beds and anchored by soil, or other available material, along its free edges, Gator-Hide Mulch Paper practically imprisons all moisture in the soil and gives it up in the form of stimulus to plant life rather than in the form of evaporation to the sun. Mulch Paper increases the temperature and the consequent bacterial activity of the soil both by conserving solar heat and by decreasing the cooling action that ordinarily results from evaporation. Planting is accomplished THROUGH openings made in the paper at suitable spaced intervals or BETWEEN strips of the paper. Thus, while space in plenty is provided for the growth of the plant, space is absolutely denied for the growth of weeds.

Two tomato plants, nine weeks old, planted from the same seed at the same time. The increase in yield for Mulch-grown tomatoes was 44%.

The principles of Mulch Paper are far beyond the experimental stage today. Its value is attested by statistics available to everyone. Statistics that show, for example, an increased yield in Mulch-Paper-grown spinach of 516%—in sweet corn of 279%—in sweet potatoes of 100%—in tobacco, cotton, beets, summer turnips, tomatoes, and an almost unending variety of other farm products.

Write for Free Booklet "The Miracle of Mulch Paper"

This booklet tells in an easily grasped way something of the history, the development and the possibilities of Mulch Paper. It is replete with comparative photographs of Mulch-grown and non-Mulch-grown products. It portrays the Real Miracle of Mulch Paper. Be sure to write for it.

Prices: Type A—for Annuals, primarily in field culture.
Type B—for Perennials in field culture and all garden work.

Rolls, 18 inches wide, 150 lineal yards to roll (approx. 30 lbs.), \$3.50 per roll.
Rolls, 36 inches wide, 150 lineal yards to roll (approx. 60 lbs.), \$7.00 per roll.

Discounts

30 to 100 rolls, 18 inch width—5%
100 to 500 rolls, 18 inch width—10%
500 rolls up, 18 inch width—15%.

All 36 inch rolls counted as two rolls.

Prices for carload lots on application.

Miscellaneous Needs 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; 5 lbs., \$1.25; 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; ½-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; 12½ lbs., \$2.00, postpaid. Not prepaid, 12½ lbs., \$1.50; 100-lb. kegs, \$9.00.

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.

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 2½ 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 ¾ inch hose, stop cock, pipe extension and Bordeaux or graduating Vermorel spray nozzle. Prices: Galvanized, \$11.00; Copper, \$15.00.

Special 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: \$20.00.

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, miller, 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: \$2.50 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, ¼ lb., 15c; lb., 50c, postpaid.

A new non-poisonous insecticide that is recommended for killing a wider range of plant insects than any other insecticide. It will do the work of practically all others combined. Here are just a few of the insects on which it has been tested and proved—cucumber, melon, potato and squash beetles, cabbage worms, rose slugs, red spider, mealy bugs, leaf hoppers, currant worms, plant lice, etc. Easy to use, just mix with water and stir. Prices: 1-oz. bottle, 35c; 6-oz. bottle, \$1.00; 16-oz. bottle, \$2.00, postpaid. Not prepaid, 1 quart, \$3.50; 1 gal., \$13.00; 5 gals., \$50.00.

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, \$1.00.

Antrol containers (100 in a case) 15c each; Antrol syrup: 1 pint, \$1.00; 1 gallon, \$4.00. Cannot be mailed. Write for booklet.

Snārol

The National Pest Control

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., 50c; 3 lbs., \$1.00; 15 lbs., \$3.75. Cannot be mailed.

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

Two Well Balanced Plant Foods

VIGORO

Specially prepared plant food

Plant Feeding—Everyone realizes that a plant is a living object, yet very few people understand how it breathes, feeds, grows, and reproduces.

Essential to maintain plant life are light, heat, air, moisture, and plantfood. Of these, plantfood is possibly the only factor over which we can exercise much control.

Most failures in plant growing can be attributed to the lack of proper plantfood. It is just as necessary to supply our plants with the right plantfood as it is to feed ourselves properly.

A sure sign of plant starvation is evidenced by a sparse growth of grass, lacking a rich green color; by vegetables that are slow to reach maturity, lacking crispness and flavor; by flowers with spindling stalks and poorly developed blossoms; by trees and shrubbery with yellowish or undersized leaves, dying branches, and short twig growth.

How Much VIGORO to Use—Complete directions for applying VIGORO for all plants are contained in every bag. VIGORO should be used at the rate of four lbs. per 100 square feet (10 ft. x 10 ft.) in the spring and fall. Use one-half this amount for summer feeding.

The table below shows the amount of VIGORO ordinarily needed for the different sized lots for spring and fall feeding. For summer feeding use one-half the amounts shown.

Size of Lot	Amount of Vigoro Needed	Size of Lot	Amount of Vigoro Needed
30 x 125 ft.	50 lbs.	100 x 150 ft.	350 lbs.
50 x 125 ft.	125 lbs.	150 x 150 ft.	550 lbs.
75 x 150 ft.	250 lbs.	200 x 300 ft.	1600 lbs.

Allowance has been made for the average space occupied by the house, garage, sidewalks, etc.

VIGORO is Easy to Apply—Simply sow it by hand like grass seed or apply it with a kitchen colander. For large areas a plantfood distributor will save time and make a more even distribution.

Parks, large estates, golf clubs, etc., having unusually large areas will find the farm size plantfood distributor a big time saver.

VIGORO is clean, odorless, packed in heavy white paper lined bags in convenient sizes. These unusual features make it possible for you to keep a supply on hand at all times. You can then feed all of your plants at regular and frequent intervals. Full directions for applying are contained 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.

This test *improved* thousands of lawns—*make it on yours*

LAST year, by making this simple test, thousands of people learned the "secret" of having a beautiful lawn. Here it is:

Lay off a 10 ft. by 10 ft space on your lawn. Get a five-pound package of Loma, the perfect plant food. Sift it through a colander over the grass. Wash it down thoroughly so that it reaches the roots. Forget it for ten days. Then look!

What an amazing difference! How much thicker, stronger, greener this grass is! All because it has been properly fed.

Loma is a scientifically prepared plant food. It feeds the plants at the roots—feeds them with vitalizing phosphates and potash—nourishes them with the rich nitrates they need and crave.

Use Loma for your shrubs, vines and flowers. You'll have earlier blooms and sturdier plants. And your garden! Put it on a Loma diet—you'll have the earliest vegetables in town—and more of them.

Loma is packaged in five convenient sizes, from 100-pound bag down to 5-pound carton. Loma has no odor, an advantage you'll appreciate. And it is rich in life-giving nitrogen so often lacking in the soil. Loma goes so much farther than the ordinary fertilizer, yet it costs but a trifle more.

Prices: 5-lb. carton, 60c; 10-lb. bag, \$1.00; 25-lb. bag, \$2.00; 50-lb. bag, \$3.50; 100-lb. bag, \$6.00, f. o. b. New Orleans.

Lōma

Flower Seeds for Southern Gardens

Antirrhinum Jennie Schneider

Browallia—(Elata) No. 1252—Lovely small bushy annuals growing about 1½ feet high covered with bright blue and white flowers. Fine for borders and beds.

Culture: Sow the seeds in shady seed beds from September to November for fall blooming. Transplant 8 to 10 inches apart. Pkt., 10c; ¼ oz., 25c.

Calendula—(Pot Marigold)—Very popular free flowering bushy annuals about 15 inches high. They produce large showy double flowers in yellow and orange shades and are well adapted for massing in beds and borders. Also fine for cut.

Culture: Sow the seeds thinly in open ground from August to October for fall blooming. 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. See illustration. Pkt., 5c; ½ oz., 25c; oz., 40c.

Lemon Queen No. 1255—The color is a clear lemon-yellow. Very attractive. Pkt., 5c; ½ oz., 25c; oz., 40c.

Balls Orange No. 1257—A distinct variety with exceptionally large flowers of a rich golden orange with lighter center. The flowers are borne on extra long stems which makes this Calendula especially valuable for cut. Pkt., 15c; ½ oz., 65c; oz., \$1.25.

Balls Gold No. 1258—Similar to the Orange except the color which is an exquisite dark golden yellow. Pkt., 15c; ½ oz., 65c; oz., \$1.25.

Calliopsis—Showy 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, also useful for cut.

Culture: Sow the seeds from September to November for fall blooming. Thin out to 8 inches apart. Prefer a sunny location.

Dwarf Mixture No. 1262—Pkt., 5c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25.

Marmorata No. 1264—Striking golden yellow flowers, marbled maroon. Pkt., 10c; ¼ oz., 20c; ½ oz., 35c.

Crimson King No. 1265—Deep velvet crimson. Pkt., 10c; ¼ oz., 20c; ½ oz., 35c.

We offer you on the following pages a generous assortment of flower seeds that will help you to beautify your home grounds during the fall, winter and early spring months. To assist you in the selection, we have indicated the best time to plant each variety and the approximate time it will bloom. If you have had little or no experience in growing flowers, ask for our booklet "How to Plant and Care for the Home Flower Garden." It will give you careful and dependable suggestions.

Note: Flower seed prices are postpaid.

Alyssum—(Mad Wort)—Popular annual with flowers in clusters. Extensively used for beds, borders and rock-work.

Culture: Sow August, September, preferable in boxes for later transplanting. Will bloom in five weeks.

Maritimum (Sweet Alyssum) No. 1120—Trailing habit. Used for planting in porch boxes and hanging baskets. Pkt., 5c; ½ oz., 20c; oz., 35c.

Little Gem No. 1123—A dwarf compact grower, not over 5 inches high, thickly covered with blossoms. No doubt our most popular border plant. Pkt., 10c; ½ oz., 35c; oz., 60c.

Lilac Queen No. 1125—The flowers are of a beautiful deep lavender color. Pkt., 10c; ½ 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 1½ feet in diameter. Fine for stone hills. Pkt., 10c; ½ oz., 35c; oz., 60c.

Antirrhinum—(Snapdragon)—A very popular garden favorite. The large flower spikes with their curiously shaped and brilliant colored blooms are raised freely over the foliage. Splendid for massed beds and borders and fine for cut.

Culture: Sow October, November, for early spring blooming. Transplant to permanent location about 1 foot apart.

Tall Large Flowering

Crimson King No. 1148—Splendid large rich crimson. Pkt., 10c; ¼ oz., 40c.

Defiance No. 1149—Fine large orange scarlet. Pkt., 10c; ¼ oz., 40c.

Golden King No. 1152—Improved Giant yellow. Very Showy. Pkt. 10c; ¼ oz., 40c.

Jennie Schneider No. 1153—Magnificent new rose pink. See illustration. Pkt., 35c.

Mont Rose No. 1154—Splendid clear deep pink. Extra fine. Pkt., 20c; ½ oz., 40c.

Rose Queen No. 1155—A lovely delicate shade of pink. Pkt., 10c; ¼ oz., 40c.

Salmon Pink No. 1156—Extra large fine salmon pink. Pkt., 10c; ¼ oz., 40c.

Queen Victoria No. 1158—Superb large pure white. Pkt., 10c; ¼ oz., 40c.

Finest Mixed No. 1160—Well blended mixture. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

Dwarf Finest Mixed No. 1165—Their short and sturdy growth make them admirably adapted for bedding.

Pkt., 10c; ¼ oz., 40c; ½ oz., 70c.

*Calendula
Orange
King*

Cosmos Early Double Crested

Cosmidium—No. 1398—A dainty little annual resembling the Calliopis very much in growth. It reaches a height of only 1½ 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 cut.

Culture: Sow the seeds during October, November for fall blooming. Thin out to 6 to 8 inches apart. Pkt., 10c; ¼ oz., 25c; ½ oz., 40c.

Cynoglossum—(Amabile) No. 1430—Also called the "Chinese Forget-Me-Not." It is a splendid annual forming upright bushes about 1½ feet high. They produce an abundance of small single flowers, which both in color and shape remind very much of the Forget-Me-Not. They are splendid for cut and show up well planted in mixed borders.

Culture: Sow the seeds during September, October for fall blooming and thin out to 8 inches apart. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

Shasta Daisy Alaska

Double English Daisy—Small perennials about 6 inches high. The dainty small double flowers come in white and rose. Fine for edging.

Culture: Sow from September to November for spring blooming. Start culture in indoor boxes for later transplanting.

Double Finest Mixed No. 1462—A high grade mixture. Illustrated on page 40. Pkt., 10c; ½ oz., 40c; ¼ 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; ½ oz., 60c; ¼ oz., \$1.00.

Daisy Shasta—Alaska No. 1470—A highly improved form. The flowers are of largest 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: Sow from September to November for spring blooming. Start culture in indoor boxes for later transplanting. Pkt 15c; ¼ oz., 75c.

Candytuft—Small annuals bearing a profusion of flowers in clusters in white, red and purple shades. Grow from 8 to 12 inches high and fine for edging or massing.

Culture: For fall blooming sow the seeds from September to November in open ground and thin out to 8 inches apart.

Mixed Colors No. 1286—Pkt., 5c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.15.

Lavender No. 1287—Fine rosy-lavender color. Pkt., 10c; ½ oz., 25c; oz., 40c.

Flesh Pink No. 1288—Very delicate color. Pkt., 10c; ½ oz., 25c; oz., 40c.

Hyacinth Flowered White No. 1289—Best white Candytuft. Pkt., 10c; ½ oz., 40c; oz., 75c.

Carnation—Well known flowers greatly admired for their delightful fragrance. The varieties we offer below are easily raised from seed and well adapted for planting in mixed beds and for cut. Carnations do not come altogether true from seeds, a limited percentage of single can be expected. Prefer a rich soil.

Culture: Sow the seeds during October, November for spring blooming. Preferable start culture in hot beds or indoor boxes. Transplant 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. See illustration. Pkt., 20c; ¼ oz., 75c.

Separate colors: Scarlet No. 1315, White No. 1318, Pink No. 1320. Each per pkt., 20c.

Giant Chabaud Mixture No. 1325—Improved strain with extra large flowers. Pkt., 25c.

Giant Marguerite Mixed No. 1326—Popular amateur carnation. Like Chabaud it is a rapid grower with large flowers in many colors. Pkt., 15c; ¼ oz., 50c.

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

Culture: Sow August, October for fall blooming. Thin out to 6 to 8 inches apart.

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

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

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, the flowers lasting long in vases.

Culture: Sow the seeds during October, November for spring blooming. Start culture in protected seed beds or indoor boxes for later transplanting. Pkt., 10c; ¼ oz., 20c.

Cosmos—A common but beautiful annual, producing artistic flowers in white, pink, crimson and yellow shades.

Culture: Sow seeds from August to October for fall blooming. 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; ¼ oz., 40c.

Lady Lenox No. 1406—Gigantic deep pink. Pkt., 10c; ½ 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; ½ oz., 30c; oz., 50c.

Early Flowered Double Crested:

The flowers are large and has an outer row of broad petals similar to single Cosmos, but the center is perfectly double and crested. Very pretty and ornamental. Come 65 to 70 per cent true from seed. 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; ¼ oz., \$1.20.

Carnation—Chabaud Double Mixed

Double English Daisy

Forget-Me-Not—(Mysotis) No. 1516—Popular hardy biennials about 1 foot high. The variety we offer here produce lovely small single flowers placed in clusters and is excellent for shady beds and borders. Splendid for cut.

Culture: Sow the seeds during October, November for spring blooming preferable in indoor boxes for later transplanting. Proper distance between plants 10 inches. Pkt., 10c; ¼ oz., 60c.

Gaillardia—(Blanket Flower) — Very showy plants with large brilliant single or double flowers borne on long strong stems. The single offered here is a perennial; the double an annual but may be treated as a biennial.

Culture: Sow October, November for spring blooming, preferable in protected seed beds or boxes. Transplant 1 foot apart. Do well in poor soil.

Giant Flowering Single Mixed No. 1530—Pkt., 10c; ¼ oz., 20c; ½ oz., 35c.

Double Mixed No. 1533—See illustration. Pkt., 10c; ¼ oz., 20c; ½ oz., 35c.

Portola Hybrids No. 1535—A superb new strain. The mammoth size single flowers range in colors through all shades of bronzy red with petals tipped gold. Exceptionally showy for mixed borders. Pkt., 25c.

Gypsophila

Delphinium—Reuter's Hybrids Mixed No. 1475—The perennial Larkspur. Fine for borders. In some sections of the South, Delphiniums are not successfully grown.

Culture: Sow October, November for spring blooming preferable in indoor boxes for later transplanting. Pkt., 15c; ¼ oz., 65c.

Dianthus or Pinks—Brilliant bedding plants. They produce a mass of graceful fragrant flowers of velvety texture in a large range of colors and shades. Delight in a sunny location.

Culture: Sow the seeds during October, November for spring blooming preferable in indoor boxes or protected seed beds. Transplant 6 to 8 inches apart.

Chinensis (Double Chinese Pinks) No. 1480—Splendid mixture. Pkt., 10c; ½ oz., 40c; oz., 75c.

Heddewigi (Single Japanese Pinks) No. 1484—See illustration. Pkt., 10c; ½ oz., 35c; oz., 60c.

Plumarius Mixed Colors No. 1495—Commonly known as "Grass Pink." A hardy everblooming pink with sweet scented single fringed flowers in many fine colors. Pkt., 20c; ¼ oz., 60c.

Eschscholtzia—(California Poppy)—Striking small annuals with single bell shaped flowers. Splendid for massing. Prefer sunny location.

Culture: Sow October, November for fall blooming. Do not stand transplanting. Grows well in poor soil.

Hybrids Mixed No. 1505—Superb large flowered mixture. Pkt., 15c; ½ oz., 45c; oz., 75c.

Aurantica No. 1508—Rich orange color. The true California Poppy. Pkt., 10c; ½ oz., 35c; oz., 60c.

EVER GREEN
NON-POISONOUS INSECTICIDE

A new non-poisonous insecticide that is recommended for killing a wider range of plant insects than any other insecticide. It will do the work of practically all others combined. Here are just a few of the insects on which it has been tested and proved — cucumber, melon, potato and squash beetles, cabbage worms, rose slugs, red spider, mealy bugs, leaf hoppers, currant worms, plant lice, etc. Easy to use, just mix with water and stir. Prices: 1-oz. bottle, 35c; 6-oz. bottle, \$1.00, 16-oz. bottle, \$2.00, postpaid. Not prepaid, 1 quart, \$3.50; 1 gal., \$13.00.

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 like.

Culture: Sow September, November for spring blooming preferable in hot beds or indoor boxes. 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.

Larkspur—We are devoting a whole page to these glorious annuals and you will find a generous assortment, including some valuable new introductions, offered on the inside back cover of this catalog. Every Southern garden should take advantage of our mild winter to have a beautiful bed of Larkspurs.

Dianthus Heddewigi

Godetia—Gladiolus Flowered No. 1560 — Hardy annuals about 2 feet high. They produce their lovely pink flowers along the tall wiry stems in a manner similar to the Gladiolus. Splendid for planting large beds or borders and for cut.

Culture: Sow the seeds in permanent location from September to November for fall blooming. Thin out to 10 inches apart. Do well in poor soil. Pkt., 10c; ½ oz., 35c.

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 the seeds in permanent location during October, November for fall blooming. Thin out to 8 inches apart.

White No. 1587; Pink No. 1590. Each per pkt., 5c; ½ oz., 15c; oz., 25c; ¼ lb., 75c.

Gaillardia Double

Lupins

Lathyrus—(Perennial Sweet Peas)—These showy Peas produce their flowers in large clusters on long stiff stems. Very decorative for planting along high fences and fine for cut.

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.

Lupins—Very popular and hardy free flowering annuals growing about 2 feet high. They produce tall graceful spikes of pea-shaped flowers and find extensive use for massing in beds and borders. Also popular cut flower. See illustration.

Culture: Sow from September to November for fall blooming, in permanent location as Lupins do not stand transplanting, and thin 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.

"I have been more than pleased with the flower seeds ordered from you, especially the Zinnias, which are grand and gorgeous. The colors are wonderful."

Mrs. Paul Pruissegur, Rayne, La.

Nasturtium

Nasturtium—The flower of our Grandmothers. Their popularity today is greater than ever and is well deserved as they are so easily raised.

The dwarf varieties form compact bushes about 1 foot high and are literally 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 the seeds from August to October for fall blooming and thin out to 8 to 10 inches apart. Prefer a poor sandy soil.

Dwarf Crystal Palace Gem No. 1750—Sunflower yellow heavily spotted carmine. A quite distinct variety.

Salmon Queen No. 1752—Attractive salmon rose. Very desirable color.

King of Tom Thumb No. 1756—Dark leaved variety with deep scarlet flowers.

Very showy and one of the most popular Nasturtiums.

Pearl No. 1757—Creamy white. Very odd color.

Queen of Tom Thumb Mixed No. 1758—A distinct mixture with beautiful variegated foliage and flowers in a large range of colors.

Prices on above: Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

Dwarf Mixed No. 1760—A splendid well balanced mixture of all the choicest varieties. Pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50.

Tall Mixed No. 1765—Mixture of Giant California varieties. Pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50.

Pansy Giant French

Marigold—Well known hardy annual with ball-shaped flowers. 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 more bushy growth with striped flowers in yellow and brown shades.

Culture: Sow from August to October for fall and winter blooming. 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—Yellow and orange shades. 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—Dwarf compact grower with double pale sulphur yellow flowers. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

French Tall Mixed No. 1715—Pkt., 5c; ½ oz., 30c; oz., 50c.

Matricaria—(Double White Feverfew) No. 1718—Form straight upright bushes literally covered with small white flowers. Show up well when massed.

Culture: Sow September, October for fall blooming and thin out to or transplant 8 inches apart. Pkt., 10c; ¼ oz., 25c.

Nigella—(Love in a Mist) No. 1775—Attractive annual with finely cut foliage and bright blue flowers surrounded by mossy fibers. Good for mixed borders and for cut.

Culture: Sow during September, October for fall blooming. Proper distance between plants 6 inches. Pkt., 10c; ½ oz., 25c; oz., 40c.

Marigold—African

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 September, January for spring blooming preferable in protected seed beds or boxes. Water sparingly. Transplant 5 to 6 inches apart.

English Mixed No. 1785—Mixture of the 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. See illustration. 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 Peerless Mixed No. 1795—A magnificent mixture with flowers of enormous size and in wonderful warm and soft colors and shades. Try this splendid mixture. 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; 1 pkt of each color, 65c.

Petunias—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: Sow August, October for fall blooming. 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.

SINGLE BEDDING PETUNIAS

Reuter's Superb Mixture No. 1820—A grand mixture of medium sized flowers made up with the greatest care. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 70c; oz., \$1.25.

Rose of Heaven No. 1831—Attractive brilliant rose. Pkt., 10c; $\frac{1}{4}$ oz., 40c.

Rosy Morn No. 1832—Carmine pink with white throat. Pkt., 10c; $\frac{1}{4}$ oz., 40c.

Silvery Blue No. 1832A—New delicate silvery blue. Pkt., 20c; $\frac{1}{4}$ oz., 65c.

Snowball No. 1833—Satiny-white flowers. Pkt., 10c; $\frac{1}{4}$ oz., 40c.

SINGLE GIANT FLOWERED PETUNIAS

Dwarf Giant of California Mixed Colors No. 1823—A new dwarf growing type of this popular Petunia. Well fitted for pot culture and for bedding. Pkt., 25c.

Fluffy Ruffles Choice Mixed No. 1824—Strong, robust growers with immense beautifully ruffled flowers. Fine blend of pleasing shades. Pkt., 35c.

Theodosia 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. See illustration. Pkt., 35c.

REUTER'S DOUBLE PETUNIAS

Giant Double Mixture No. 1840—Their large flowers are double right to the center and come in many lovely shades and colors. Our seeds will produce about 30% double flowers. Take good care of the weaker plants and those with a yellowish tint over the leaves as they usually produce the finest double flowers. Pkt., 35c.

Phlox—Typical bedding plants with large clusters of single round flowers in many attractive colors and shades. Known and admired by all lovers of flowers.

Culture: Sow the seeds from August to November for fall or early spring blooming. Preferable start culture in protected seed beds or boxes for later transplanting. Proper distance between plants 8 inches. Delight in a sunny location.

Dwarf Mixed Colors No. 1842—A well blended mixture of this dwarf, compact growing type. 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. Pkt., 10c; $\frac{1}{4}$ oz., 40c; $\frac{1}{2}$ oz., 75c.

Reuter's Large Flowered Mixture No. 1845—A most desirable mixture blended with the utmost care and attention. See illustration. 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 Mixed Colors No. 1860—Form sturdy bushes about 2 feet high. New crop seed ready in December. Pkt., 20c; $\frac{1}{4}$ oz., \$1.00

Petunia—Theodosia

Poppies—Annuals 2 to 3 feet high with large showy single or double flowers in many colors. Especially desirable massed in beds.

Culture: Sow the seeds during September, October for fall and spring blooming. Thin out to or transplant 8 inches apart.

Superb Double Mixed No. 1865—Splendid mixture of all colors. Pkt., 5c; $\frac{1}{2}$ oz., 15c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.75.

Rhoeas Shirley Mixed No. 1872—Single poppies in beautiful colors of warm and soft shades. Pkt., 5c; $\frac{1}{2}$ oz., 20c; oz., 30c; $\frac{1}{4}$ lb., \$1.00.

Flanders No. 1873—Scarlet red. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c.

Iceland Poppy Mixed No. 1875—Dwarf perennial with single flowers in white, yellow and orange colors. Pkt., 10c; $\frac{1}{4}$ oz., 40c.

Oriental No. 1878—Perennial, deep crimson. Pkt., 10c; $\frac{1}{4}$ oz., 35c.

Salvia—Extremely popular and highly decorative bedding plants. Forms compact bushes with large flower spikes raised freely over the foliage.

Culture: Sow the seeds from September to November for spring blooming, preferable in protected seed beds or indoor boxes for later transplanting.

Splendens (Scarlet Sage) No. 1905—An improved strain with plants of a more compact form. Pkt., 10c; $\frac{1}{4}$ oz., 75c.

Bonfire No. 1906—Improved very compact grower with the bright scarlet flowers literally covering the plants. Pkt., 20c; $\frac{1}{4}$ oz., \$1.00.

Azure Blue No. 1908—Much admired variety with flowers of a deep azure blue color. See illustration. Pkt., 20c; $\frac{1}{4}$ oz., \$1.00.

Stokesia—(Cyanea) No. 1932—Also known as the "Cornflower Aster." A distinct and attractive perennial with large cornflower-like flowers of a rich sky blue color. Fine for mixed borders and beds. Delights in sunny location.

Culture: Sow the seeds during October, November for spring blooming, preferable in protected seed beds or indoor boxes and transplant 1 foot apart. Pkt., 10c; $\frac{1}{4}$ oz., 50c.

Sweet William—Rather stiff and formal plants producing more or less ball-shaped clusters of flowers ranging in colors from pure white through all the shades of pink and red to deep crimson. Fine for planting in mixed borders.

Culture: Sow the seeds in October, November for spring blooming in protected seed beds or boxes. Transplant 1 foot apart.

Single Mixed No. 2055—Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c.

Double Mixed No. 2058—Pkt., 10c; $\frac{1}{4}$ oz., 35c; $\frac{1}{2}$ oz., 60c.

Salvia—Azure Blue

Phlox—Large Flowering Mixed

Choice Sweet Peas

Our Sweet Peas are produced from the finest selected stock seed and are true-to-name and type. The assortment offered below has been carefully selected and we believe it to be the best for Southern planting. If you want to make the most out of your Sweet Pea bed, ask for our booklet: "The Best Way to Grow Sweet Peas in The South."

Early Flowering Spencer

From 4 to 5 weeks earlier in bloom than the late Spencer and in our mild Southern climate they will bloom profusely during the fall if planted in September, October.

Aviator No. 2132—Large dazzling crimson scarlet. A very showy Pea.
Columbia No. 2133—Attractive rose pink standard with white wings.
Harmony No. 2134—Exquisite clear lavender Pea of giant size.
Meadow Lark No. 2135—Large cream colored Pea. Best variety for the South.
Mrs. Kerr No. 2136—The color is a lovely shade of salmon. Extra fine.
Snowstorm No. 2137—Splendid large pure white. See illustration.
Superior Pink No. 2138—A lovely rose pink color shaded salmon.
Vulcan No. 2139—Splendid vivid scarlet and does not burn in the sun.
Blue Bird No. 2140—The color is a magnificent shade of violet blue.
Zvolanek's Rose No. 2141—Superb giant rose pink and a very popular Pea.
Prices on all the above: Pkt., 15c; oz., 50c; ¼ lb., \$1.75.
Early Flowering Spencer Mixture No. 2145—A choice well balanced mixture of all existing colors. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.00.

Spencer or Orchid Flowered

Produce flowers of the largest size with attractive widespread wings beautifully waved. In the extreme South the late Spencer Peas are recommended for planting during October, November for spring blooming. They are more hardy than the early flowering type and will under normal conditions survive the winter well.

Austin Frederick No. 2010—Giant soft lavender. Very desirable color.
Constance Hinton No. 2015—Largest and finest pure white. Black seeded.
Crimson King No. 2018—Large rich ox-blood crimson. Does not burn.
Elfrida Pearson No. 2020—The color is a delicate bluish pink. Very good.
George Sawyer No. 2022—A delightful shade of orange pink. Large blooms.
Gleneagles No. 2023—Attractive pale blue lavender of immense size.
Hawmark Cerise No. 2024—Bright salmon cerise. Very desirable shade.
Heavenly Blue No. 2025—Large Delphinium blue without trace of violet.
Mary Pickford No. 2028—A beautiful dainty cream pink suffused salmon.
Miss California No. 2030—Orange salmon shaded cream pink. Quite distinct.
President Harding No. 2034—Lovely shade of peach red suffused orange.
Rosabelle No. 2036—Splendid large bright rose. A very popular variety.
Royal Scot No. 2038—Large brilliant scarlet. Very attractive and showy.
Royal Purple No. 2040—Fine warm purple color. A delightful shade.
Youth No. 2042—The large flowers are pure white edged soft rose pink.
Prices on the above: Pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$3.00.

Reuter's Peerless Mixture

No. 2005—Good mixture of partly smooth, partly waved flowers. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.50.

Dwarf Sweet Pea Mixture—

No. 2050—Dwarf grower with large waved flowers on short stems. Fine bedder. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

Duplex Sweet Peas—One of our foremost growers has succeeded in developing 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.

We invite you to try these wonderful new Peas.

Early Spencer Duplex Gem No. 2051—The color is a soft rose pink flushed on light cream ground. The flowers are truly enormous in size yet beautifully light and frilly and borne on good stems. A magnificent variety. Pkt., 35c; 3 pkts., 90c, postpaid.

Late Spencer Kitty Pierce No. 2052—The color is a soft lilac suffused with blush pink. The flowers are large and come well placed on long stout stems and the petals are beautifully wavy and frilled. See illustration. Pkt., 20c; 3 pkts., 50c, postpaid.

Late Spencer Winnie Morse No. 2053—The color is a 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. One of the most beautiful Sweet Peas ever introduced. See illustration. Pkt., 20c; 3 pkts., 50c, postpaid.

Early Spencer
Snowstorm

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. It is made up from a large number of prize winning varieties with just the right amount of each to insure the highest effect. A row or two in your garden will make a wonderful show and furnish you with plenty of material for cut. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50.

Sweet Pea Kitty Pierce

Sweet Pea Winnie Morse

Verbena Mammoth

Wallflower—Single Finest Mixed No. 2103—An old favorite producing bushy plants 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. Also extensively used for growing in pots.

Culture: Sow October, November for spring blooming. Start seeds in protected seed beds and later transplant 1 foot apart. Pkt., 10c; ½ oz., 35c; oz., 60c.

REUTER'S CHOICE ZINNIAS

Zinnias are so easy to raise, it is no wonder that they have become "the one universal annual" for all garden lovers. They are splendid for massing or for planting in mixed borders.

Culture: Sow August, October for fall blooming. Zinnias should be given a well drained and very rich soil. They are great feeders and will, if planted in poor ground, always produce poor flowers no matter how good the seeds you may sow.

Double Finest Mixed No. 2105—A good blend of medium size flowers. Pkt., 5c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00.

Reuter's Giant Double—For home gardens and public places we cannot too highly recommend this special strain. It produces perfectly double flowers which under proper culture reach enormous sizes.

Separate Colors: No. 2108—White; No. 2109—Blush Pink; No. 2110—Shrimp Pink; No. 2111—Salmon; No. 2112—Scarlet; No. 2113—Crimson; No. 2114—Canary Yellow; No. 2115—Sulphur Yellow; No. 2116—Apricot Orange; No. 2117—Orange; No. 2118—Lavender; No. 2119—Purple.

Each per pkt., 10c; ¼ oz., 40c; ½ oz., 75c; oz., \$1.25; ¼ lb., \$4.00.

Reuter's Giant Double Mixture No. 2120—A superior mixture of all the above colors and many others. Pkt., 10c; ½ oz., 60c; oz., \$1.00; ¼ lb., \$3.50; lb., \$12.00.

Reuter's Giant Dahlia-Flowered—The flowers are of enormous size with the petals standing apart giving them a more open and graceful appearance. They resemble closely a decorative Dahlia in shape, hence the name. See illustration.

Crimson Monarch No. 2122—Crimson scarlet. The largest and finest red.

Exquisite No. 2123—The color is a pleasing light rose with tyrian-rose center.

Dream No. 2124—Lovely deep lavender turning to purple. Distinct new shade.

Canary Bird No. 2125—A delicate shade of primrose-yellow. Extra large flowering.

Polar Bear No. 2126—Largest and finest pure white Zinnia. True Dahlia type.

Purple Prince No. 2127—Well formed flowers of deep rhodamine-purple color.

Each of the above: Pkt., 20c; ¼ oz., 85c; ½ oz., \$1.60; oz., \$3.00.

Giant Dahlia-Flowered Mixture No. 2130—A perfect blend made up from separate colors. Pkt., 15c; ¼ oz., 50c; ½ oz., 90c; oz., \$1.65; ¼ lb., \$6.00.

Lilliput Zinnias—Attractive dwarf growing type producing innumerable small perfectly double flowers. This type no doubt will become very popular.

Mixed Colors No. 2146—Well balanced mixture. Pkt., 10c; ½ oz., 50c; oz., 85c.

Scarlet Gem No. 2147—A glowing scarlet red. Pkt., 10c; ½ oz., 60c; oz., \$1.00.

Golden Gem No. 2148—Splendid golden orange. Pkt., 10c; ½ oz., 60c; oz., \$1.00.

Salmon Rose No. 2148A—A lovely new shade. Pkt., 10c; ½ oz., 60c; oz., \$1.00.

Stocks—Very decorative and showy plants producing large spikes closely set with double fragrant flowers in many colors. Splendid for bedding and for cut.

Culture: Sow during October, November for early spring blooming, preferable in hot beds or indoor boxes for later transplanting. 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.

Large Flowering Ten Weeks—Dwarf compact growers. Best bedding variety.

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. Fine early flowering stock of branching habit. Especially valuable as a cut flower.

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; ¼ oz., 60c.

Verbena—Old fashioned annuals of low spreading growth with large trusses of flowers in many colors. Splendid bedding plants and well adapted for planting in porch and window boxes. Delight in a well prepared, loose and sufficiently rich soil. See illustration.

Culture: Sow August, September for fall blooming or October, November for spring blooming preferable in hot beds or boxes. Seeds rather slow to germinate and it generally takes two weeks or more to get a stand. Transplant 1 foot apart.

Reuter's Mammoth Mixture No. 2070—Includes all the various shades and combinations to be found in the Verbenas. Pkt., 10c; ¼ oz., 45c; ½ oz., 80c; oz., \$1.50.

Separate Colors: White No. 2072; Pink No. 2073; Striped No. 2074; Purple No. 2075; Red No. 2076. Each per pkt., 10c; ¼ oz., 50c.

Reuter's Giant Flowered Verbenas—A magnificent new strain of Verbenas. The flowers are exceptionally large and will on well grown plants often measure up to 1 inch in diameter. They come in enormous trusses. Very free flowering.

Pure White No. 2080—Pure white; Rose Cardinal No. 2081—Rose pink with white eye; Lucifer No. 2082—Scarlet; Each per pkt., 20c; ¼ oz., 75c.

Giant Flowered Mixture No. 2084—Well balanced mixture. Pkt. 15c; ¼ oz., 60c.

Vinca—Showy free flowering shrubby annuals, about 1½ feet high, with single round flowers and dark green glossy foliage. Fine for solid beds or for mixing in borders.

Culture: Sow August, September for fall blooming, in open seed beds or in permanent location and transplant or thin out to 1 foot apart.

White No. 2086—Pure white; Pink No. 2089—Pink with crimson center;

Mixed Colors No. 2092—Mixture of all colors. Each per pkt., 10c; ¼ oz., 40c; ½ oz. 75c.

Zinnia Giant Dahlia-Flowered

Reuter's Extra Selected Fall Bulbs

On the following pages we endeavor to place before you, in a complete manner, our offerings in bulbs for fall and winter planting in the South. Our stocks are the best obtainable and you may order from us with every assurance of getting the highest grade of bulbs.

Many Southern flower friends have become discouraged in the planting of fall bulbs, especially Hyacinths and Tulips due to repeated failures. In nearly all instances these were caused by early plantings. Garden owners in the Northern states may plant their bulbs in October with every assurance of obtaining good results, but our climate and soil during this month generally are too hot for planting Hyacinths and Tulips. Set out your bulbs during the latter part of November and the month of December and you will find that you get far better results. The temperature then is more uniformly cool and the flower embryo in the bulbs so far developed, that your chances for failures are greatly diminished.

HYACINTHS

Hyacinths with their large conspicuous heads of delightful fragrant flowers are among the showiest and most desirable of all bulbous plants. With their short sturdy growth they are especially well adapted for bedding purposes, but are also extensively used for growing indoors in pots or in glasses with water.

Reuter's Exhibition Hyacinths

These bulbs are of mammoth size and represent the pick of the crop. They will produce extra large solid heads of flowers. They are largely used for indoor growing in pots as they are rather expensive for mass plantings.

Garibaldi, brilliant red.	Gertrude, bright rosy pink.
Grand Maitre, porcelain blue.	King of the Blues, dark blue.
L'Innocence, pure white.	Queen of the Blues, azure blue.
La Victoire, carmin rose.	Queen of the Pinks, rosy pink.
Sir Wm. Mansfield, purplish mauve.	Yellow Hammer, pure yellow.

Prices on all the above: Each 30c; ½ doz., \$1.65; doz., \$3.00; 100 for \$22.00, postpaid.

Reuter's Exhibition Hyacinths

Reuter's Selected Bedding Hyacinths

We have these bulbs specially graded for us and they are superior to ordinary bedding size. They are splendid for general planting and are used mostly for massing in beds or for mixing in borders.

Named Varieties: Lady Derby, bright rosy pink.	La Victoire, deep carmin rose.
L'Innocence, large pure white.	Queen of the Blues, azure blue.
Yellow Hammer, pure yellow.	

Each, 20c; ½ doz., \$1.10; doz., \$2.10; 100 for \$16.00, postpaid.

Separate colors in Single and Double:

Pure White; Pink; Red; Light Blue; Dark Blue; Yellow.

Prices on both Single and Double: Each, 18c; ½ doz., \$1.00; doz., \$1.90; 100 for \$15.00, postpaid.

French Roman Hyacinths

Very graceful Hyacinths and great favorites for forcing indoors in pots and boxes or for planting in mixed borders. One bulb produces from 3 to 5 spikes of delicately perfumed flowers. By successive plantings they may be had to bloom all through late fall and winter.

White (See illustration), Prices: Each 20c; ½ doz., \$1.10; doz., \$2.00; 100 for \$15.00, postpaid.

Pink and Light Blue: Prices on both: Each 15c; ½ doz., 85c; doz., \$1.60; 100 for \$12.50, postpaid.

Reuter's Creole Easter Lilies

This magnificent Lily is illustrated in natural colors on the back cover of this catalog. It is a strong robust grower with attractive dark green foliage and extra large pure white flowers of unusual heavy texture. Ordinarily they produce from 3 to 9 flowers to the stalk, according to the size of the bulbs planted, but we have seen as high as 21 to 22 flowers on a stalk where soil was especially rich and culture given proper attention. It is no doubt the finest outdoor Lily for the South, but may also be grown inside in pots.

Bulbs, 7-9 inches in circumference: Each 25c; ½ doz., \$1.35; doz., \$2.50; 100 for \$18.00, postpaid.

Peat Moss—The Imported Granulated Peat Moss is a soil medium free from fungus and weed seeds and is highly absorbent and retentive of moisture. It is 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 access during dry and hot spells. Especially fine for Azaleas. We handle the best grade of Imported Granulated Peat Moss and carry stocks in the following ports and will ship from nearest place to save you freight. New Orleans, Gulfport, Mobile, Pensacola, Jacksonville, Savannah, Charleston, Lake Charles, Houston and Galveston. Price: \$4.00 per bale, or in 10 bale lots, \$3.75 per bale, f. o. b. warehouse.

Note: We also recommend Peat Moss for mixing in your bulb beds and borders or for use in growing bulbs inside in pots or bowls. We can supply Peat Moss in less than bale lots as follows: 1-lb., 15c; 5-lbs., 65c; 10-lbs., \$1.10; 25-lbs., \$2.25, postpaid or prepaid.

French Roman Hyacinths, White

Tulips—Of all Dutch bulbs, none have such a brilliant range of colors as the Tulips. It is really a pity that they do not seem to stand our Southern climate very well, but if you have tried the early-flowering varieties without success, plant some Darwin Tulips this year. They are more resistant to heat and also remember that best results are generally obtained by November, December planting.

Single Early Flowering:		Each	½ doz.	Doz.	100
Belle Alliance—A striking brilliant scarlet. Very sweet scented.....	\$0.08		\$0.40	\$0.75	\$5.50
Chrysolora—Pure golden yellow. Large flowering variety.....	.08		.45	.80	6.00
La Reine—A lovely white flower lightly flushed pink.....	.06		.30	.55	3.75
Wouwerman—Lovely claret purple color. Most attractive shade.....	.08		.45	.80	6.00
Reuter's Single Tulip Mixture—Fine blend of many colors.....	..		.30	.50	3.50
Double Early Flowering		Each	½ doz.	Doz.	100
Couronne D'or—Golden yellow, tinted orange. Excellent variety.....	.08		.45	.80	6.00
La Candeur—Fine large pure white. An old favorite.....	.07		.40	.70	5.00
Murillo—Blush pink delicately shaded rose. Very popular.....	.07		.35	.60	4.50
Rubra Maxima—A magnificent deep vermilion-red color.....	.08		.40	.75	5.50
Reuter's Double Tulip Mixture—Good balanced mixture.....	..		.35	.60	4.00

Darwin Tulips—The most popular group of Tulips producing very large cup-shaped flowers of heavy texture and lasting quality. They are produced on large straight stems and the range of colors is especially large and attractive.

	Each	½ doz.	Doz.	100
Bartigon—Very showy crimson carmin with white base.....	\$0.07	\$0.40	\$0.70	\$5.00
Clara Butt—Delicate salmon pink. Very attractive and popular variety..	.07	.40	.70	5.00
Dream—A beautiful soft lilac. Illustrated in color on back cover.....	.08	.45	.80	6.00
Farncombe Sanders—Large fiery scarlet with white base. Cerise inside..	.08	.40	.75	5.50
Glow—Fine large dazzling brilliant red. Blue and white center.....	.08	.45	.80	6.00
Inglescombe Yellow—Canary yellow. Illustrated in color on back cover..	.08	.40	.75	5.50
Mrs. Potter Palmer—Superb large bright purple Tulip.....	.08	.45	.80	6.00
Pride of Haarlem—Rosy carmin. Illustrated in color on back cover.....	.08	.40	.75	5.50
White Queen—White turning into a delicate light pink.....	.08	.40	.75	5.50
Zulu—The color is a dark purplish black. Very striking.....	.08	.45	.80	6.00
Reuter's Darwin Mixture—A superb blend of a great number of selected named varieties.....	..	.35	.60	4.25

Lilium Candidum—(Madonna Lily). Very popular.

The flowers are of a waxy white color, with heavy yellow stamens, and have a delightful fragrance. Prefer sandy soil and a sunny location. They are very showy especially when clumped in mixed borders or if massed in front of taller growing shrubberies. We offer Northern France grown stock which is far the superior. See illustration. Prices on selected bulbs: 35c each; ½ doz., \$1.85; doz., \$3.50, postpaid.

Lilium Regale—The Royal Lily of China. One of the finest garden lilies ever introduced. 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 75c; ½ doz., \$4.00; doz., \$7.50, postpaid.

Lilium Regale

Lilium Candidum

Godfrey's Calla Lily

Calla Lilies—Godfrey's Everblooming—The best white Calla Lily for amateurs. It does not grow over 1½ feet high and produces three times as many flowers as the other varieties. It is very easy to grow and in the extreme South it may be planted in the open in a protected place. Also well adapted for growing in pots and the flowers may be cut and used with good effect in bouquets. See illustration. Prices: Large bulbs, each 35c; ½ doz., \$1.85; doz., \$3.50, postpaid.

Golden Yellow—A very decorative variety with large showy, golden yellow flowers standing in striking contrast to the dark green leaves profusely spotted silvery white. It is largely used for growing in pots, although it may be planted in the open in the extreme South. Exceedingly attractive and becoming more popular every day. Prices: Strong bulbs, each 40c; ½ doz., \$2.25; doz., \$4.00, postpaid.

Paper White Grandiflora—Illustrated

in natural colors on the back cover of this catalog. One of the most satisfactory of all Narcissus for Southern planting. It is a fast grower and will come to bloom in 7 to 8 weeks. The pure white flowers appear in clusters of 8 to 14 or more on the end of the stems. Through successive plantings with about 2 weeks intervals flowers can be had from November to February. It is splendidly adapted for general planting in the garden and show up well whether massed in beds or clumped around the lily pond or in the mixed border. It is also one of our most popular bulbs for forcing inside in bowls with pebbles and water.

Our bulbs are secured from one of the most competent American growers and are true-to-name.

Prices: Large Bulbs, each 8c; ½ doz., 45c; doz., 80c; 100 for \$6.00, postpaid. 1,000 for \$50.00, not prepaid.

Prices: Mother Bulbs, each 10c; ½ doz., 55c; doz., \$1.00; 100 for \$7.00, postpaid. 1,000 for \$60.00, not prepaid.

Grande Soleil D'Or—American Grown—"The Yellow Paper White." Similar in growth and habit to the Paper White, but does not have the strong odor. The color is an attractive golden yellow. It is a most desirable variety and will add color and life to the garden no matter where it is planted. Also preferred by many for growing in bowls with pebbles and water. Like the Paper White it may be had in bloom all through the fall and winter months by successive plantings with 2 to 3 weeks intervals. Try some Grande Soleil D'Or this year. You will like them.

Prices: Large bulbs, each 20c; ½ doz., \$1.10; doz., \$2.00; 100 for \$14.00, postpaid.

Pearl Chips—We have some very finely polished Pearl Chips. Get some for your bowls instead of pebbles or use pebbles in the bottom and cover the surface with the Chips. They are shiny and will make your bowls show up much better. After use you can save the Chips for next year. Lb., 20c; 5 lbs., 85c; 10 lbs., \$1.65, postpaid.

Narcissus —(Daffodils)—American Grown. No garden would be complete without the lovely Narcissus. They seem to fit naturally into every need. Their large conspicuous, yet graceful flowers will add the finishing touch to your arrangement no matter whether the purpose is to bring colors to the borders and beds or to add a little spring glory to your lily pond or rock garden. The flowers are highly prized for cut and are of lasting quality.

Narcissus are easily raised and they adapt themselves to almost any kind of soil as long as the drainage is not too poor. It is, however, well to remember that Narcissus should never be planted in freshly manured soil as the manure will cause them to rot.

Due to an embargo placed on Holland Narcissus, we offer American Grown stock produced for us by one of the most successful growers of Dutch bulbs in this country. All the bulbs are top size and should give splendid results.

Single Flowering

Emperor—An old standard variety and one of the best. The immense flowers are of a rich yellow color.

Prices: Extra double nosed. 18c each; ½ doz., \$1.00; doz., \$1.85; 100 for \$14.00, postpaid.

Empress—An exceedingly showy variety similar to Emperor in size and shape but the perianth is white and the trumpet a bright yellow. Very attractive for borders and beds. See illustration.

Prices: Extra double nosed. 18c each; ½ doz., \$1.00; doz., \$1.90; 100 for \$14.50, postpaid.

King Alfred—This variety is considered the King of all yellow Daffodils. The color is a pure golden yellow. The flowers are of immense size with extra large and beautifully frilled trumpets. Vigorous growers and should have a place in every garden. Illustrated in natural colors on the back cover of this catalog.

Prices: Extra double nosed. 30c each; ½ doz., \$1.65; doz., \$3.00; 100 for \$22.00, postpaid.

Minister Talma—Another splendid variety, that resembles King Alfred a great deal, although somewhat smaller in bloom. The color is a bright yellow.

Prices: Extra double nosed. 18c each; ½ doz., \$1.00; doz., \$1.90; 100 for \$14.50, postpaid.

Sir Watkin—A well known and popular variety with extra large flowers of fine substance. The perianth is primrose yellow and the medium sized trumpet an attractive deep yellow, tinted orange.

Prices: Extra double nosed. 15c each; ½ doz., 85c; doz., \$1.65; 100 for \$12.50, postpaid.

Van Waveren's Giant—The largest of all Narcissus with broad primrose yellow perianth and immense open and attractively brimmed trumpet of bright yellow. It is a vigorous grower and a most impressive variety.

Prices: Extra double nosed. 30c each; ½ doz., \$1.65; doz., \$3.00; 100 for \$22.00, postpaid.

Laurens Koster—Pure white with light orange yellow cup. It is a strong grower and produces frequently five to six large flowers to the stem.

Prices: Extra double nosed. 15c each; ½ doz., 85c; doz., \$1.65; 100 for \$12.50, postpaid.

Poeticus Ornatus—(Pheasant's Eye)—A very desirable Narcissus with large pure white flowers and small lovely fringed yellow cups margined orange scarlet. It is a superb variety for naturalizing and a splendid cut flower of lasting quality. Should be much more extensively planted.

Prices: Extra double nosed. 12c each; ½ doz., 65c; doz., \$1.25; 100 for \$9.50, postpaid.

Double Flowering

Albo Pleno Odorato—Fine double pure white flowers of delightful fragrance. Also known as the "Gardenia Narcissus." A very attractive variety and fine for naturalizing.

Prices: 15c each; ½ doz., 80c; doz., \$1.50; 100 for \$11.00, postpaid.

Primrose Phoenix—Another showy Daffodil with large double rose shaped flowers of a soft lemon yellow color. Especially adapted for beds, naturalizing and for cut.

Prices: 18c each; ½ doz., \$1.00; doz., \$1.90; 100 for \$14.50, postpaid.

Van Sion—The true old "Dutch Daffodil." This variety has always been extremely popular with our Southern friends and we are exercising every effort to obtain a good stock of this Narcissus. The color is a solid golden yellow, but in large sections of the United States the flower will show green stripes.

Prices: Extra double nosed. 18c each; ½ doz., \$1.00; doz., \$1.85; 100 for \$14.00, postpaid.

Freesia

Freesias—Fine small plants for garden and pot culture and greatly admired for their delightful fragrance. For the best results they should be planted in a sandy soil. Also make fine cut flowers. See illustration.

Purity—Improved type with immense flowers of the purest white color.

Prices on Mammoth bulbs: ½ doz., 30c; doz., 55c; 100 for \$4.25, postpaid.

Improved Rainbow Mixture—Comprises all shades of yellow, lavender, pink, blue and purple. Prices: ½ doz., 35c; doz., 65c; 100 for \$4.50, postpaid.

Hardy Japanese Lilies—Graceful and decorative lilies. Plant the bulbs not more than 3 to 4 inches deep in a well drained soil. Crop ready in November, December.

Lilium Auratum—Large white flowers, dotted crimson, with a golden band running through the center of each petal.

Lilium Speciosum Rubrum—The flowers are white suffused rose and are profusely spotted deep red. See illustration.

Lilium Tigrinum—(Tiger Lily)—Orange-red spotted black. Very striking.

Prices on above 3 varieties: 35c each; ½ doz., \$1.85; doz., \$3.50, postpaid.

Lilium Speciosum Album—Pure white. A very dainty lily. Prices: 45c each; ½ doz., \$2.50; doz., \$4.50, postpaid.

Single
Narcissus
Empress

Narcissus in Mixture

We are offering here a very choice blend of the most desirable Narcissus including many of the newer and highly prized varieties. It is a wonderful mixture for planting in woodland and rock gardens or for naturalizing as it comprises both early and late blooming varieties. If you are fond of Narcissus for indoor decoration, plant a quantity of these bulbs in a prepared bed or under tall shrubbery and you will be furnished with a liberal amount of cut flowers throughout the entire season.

Prices: ½ doz., 55c; doz., \$1.00; 100 for \$7.50; 500 for \$35.00, 1,000 for \$65.00, postpaid or prepaid.

Jonquils—Sweet scented. These small flowers have always been in great demand. They grow very easily and multiply rather freely so in a few years you will have a liberal amount of these lovely single and double flowers. They are very fragrant and the blooms are produced from one to three on the end of the stem. The color is a showy bright yellow.

Single Campenelle—Illustrated in natural colors on the back cover of this catalog. Prices: 10c each; ½ doz., 55c; doz., \$1.00; 100 for \$8.00, postpaid.

Double Campenelle—Illustrated in natural colors on the back cover of this catalog. Prices: 12c each; ½ doz., 70c; doz., \$1.35; 100 for \$10.00, postpaid.

Lilium Rubrum

Anemones

Chinese Sacred Lilies—(American Grown)—A native of China. It is a strong grower producing big clusters of pure white flowers with yellow cup. May be had in bloom in 5 to 6 weeks. American grown bulbs have not proven quite as successful as the imported bulbs for forcing in pebbles and water but do equally well planted in open ground. Prices: 20c each; ½ doz., \$1.10; doz., \$2.00; 100 for \$15.00, postpaid.

Ranunculus—Very effective dwarf spring flower deserving more extensive use for planting in half shady borders and beds. The flowers are fully double and appear in many bright colors and combinations. Fine for mixed borders. Soak the roots in lukewarm water over night before planting. See illustration.

Prices on strong roots: ½ doz., 35c; doz., 65c; 100 for \$5.00, postpaid

Scillas—A most valuable little plant producing bell shaped flowers and admirably adapted for planting in mixed flower or shrubby borders and for naturalizing. Does best in a sunny location and requires a well drained soil. See illustration. We can supply them in the following colors: White, Blue, Rose. Prices on each: ½ doz., 30c; doz., 55c; 100 for \$4.00, postpaid.

Baby Gladiolus

Grape Hyacinths—These charming dwarf growing bulbous plants produce Hyacinth-like heads of droopy bell-shaped flowers in white and blue colors. They are very easily grown and will do well in almost any ordinary garden soil with proper drainage, with little or no attention. Admirably adapted for planting in clumps in half shady mixed borders or for naturalizing. Deserve to be more extensively planted. May be planted any time from October to January.

Heavenly Blue—The largest and finest blue Grape Hyacinth.

Prices: ½ doz., 25c; doz., 45c; 100 for \$3.00; 1000 for \$25.00, postpaid.

White—Pure white. Good pendent to the heavenly blue.

Prices: ½ doz., 35c; doz., 65c; 100 for \$4.50; 250 for \$10.00, postpaid.

Galanthus—(Snowdrops)—Dainty dwarf growing plants with graceful hanging bell-shaped pure white flowers with green markings. They will show up to their best advantage planted in clumps, in shady mixed beds or borders or between low growing shrubbery. After planting leave the bulbs undisturbed in the ground for a number of years as they dislike to be moved. In our climate they will bloom during the winter months.

Single Flowering—Prices: ½ doz., 30c; doz., 50c; 100 for \$3.75, postpaid

Double Flowering—Prices: ½ doz., 35c; doz., 65c; 100 for \$5.00, postpaid.

"The Snapdragons have been perfectly beautiful. Everyone who has seen them have asked, 'where did you get your seed?' I never have seen so many different colors."

Mrs. W. M. Franks, Talladega, Ala.

Anemones—(Windflower)—Very lovely and ornamental spring flowering plants with decorative foliage and single or half double flowers. They like a well drained soil and do best in a partly shaded location. Soak the roots over night in lukewarm water before planting and when your plants are ready to bloom keep them well watered. They are charming small plants for mixed borders. See illustration.

Our strain is exceptionally fine and produce unusual large flowers in a wonderful range of colors.

De Caen—Large single poppy-like flowers. Prices: ½ doz., 35c; doz., 65c; 100 for \$5.00, postpaid.

St. Brigid—The flowers have several rows of petals giving them a semi-double appearance and are extra large.

Prices: ½ doz., 45c; doz., 80c; 100 for \$6.00, postpaid.

Crocus—The earliest of all spring flowering bulbs. They produce dainty small plants about 4 inches high with long narrow leaves and showy cup shaped flowers in many colors. In the Northern states Crocus find extensive use for naturalizing in lawns, under tall growing shrubberies or like, but may also be grown with good success inside in pots or boxes. For best results keep as cool as possible.

Separate Colors:

King of the Blues—Very large purple. Mammoth Yellow—Large deep yellow flowers. Mont Blanc—A fine pure white. Sir Walter Scott—Very striking variety with white flowers striped pale lilac.

Prices on above: ½ doz., 30c; doz., 50c; 100 for \$3.75, postpaid.

Mixed Colors—A good blend. Prices: ½ doz., 25c; doz., 40c; 100 for \$2.75, postpaid.

Oxalis—Lovely small fast growing plants with clover-like foliage and single flowers. Very free flowering and well adapted for bordering shady beds or for growing in porch boxes or pots.

Bermuda Buttercup—Bright yellow. Grand Duchess—Lovely pink flowers.

Prices on each: ½ doz., 25c; doz., 45c; 100 for \$3.00, postpaid.

Ranunculus

Lily of the Valley—Very popular small plants with dainty drooping bells of delightful fragrance placed along the upper part of the stems. The color is a pure white. They are not at all difficult to grow, if you will remember after you have planted the pips to place your pots in a dark room or like until the flowers start to show, whereafter you move them to the light. We import our own pips from Europe and can furnish you a choice strain.

Price: 25 pips for \$1.25; 100 pips for \$4.50, postpaid.

Baby Gladiolus—A lovely miniature type of the Gladiolus family growing only about 1½ feet high and fine for planting in clumps in mixed borders or beds. Also excellent cut flower of fine keeping quality. In this section we advise early planting so as to have them bloom before freezing weather appears, as they are rather tender to cold. See illustration.

Ackermanni—Salmon orange with white blotch. Crimson Queen—Rich crimson blotched violet. February Old Rose—Lovely old rose color. Peach Blossom—Delicate Pink. The Bride—White.

Prices on above: ½ doz., 40c; doz., 75c; 100 for \$5.50, postpaid.

Scillas

F-1929 Seed Order Blank

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

**Extra Order
Blanks and
Envelopes
sent upon
Application**

Amount Enc.....

If goods are wanted C. O. D. 25 per cent of the amount must accompany the order.

No plants shipped C. O. D.

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NON-WARRANTY—The 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 responsible in any way for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned and if the money has been paid for them, it will be refunded. Have we your permission to substitute equal or better in nearest variety we can supply if out of variety ordered?..... If we can give you better service by shipping prepaid express instead of price postpaid, may we do so?.....

SEEDS POSTPAID BY PARCEL POST—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.**

Free Flower Seeds With Every Seed Order

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NOTE—Does this Order Include Everything You Need?

THESE are the varieties that you will receive free with your order.

You get the complete assortment of four packets if your seed order amounts to 50c or over. This does not mean a collection for every 50-cent portion of your order—***just one collection with an order.***

CANDYTUFT
Mixed Colors
Approximate height 1 foot

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

Reuter's Gorgeous Larkspurs

Larkspurs are becoming one of our leading annuals. They adapt themselves wonderfully for massing in large beds and borders and are splendid cut flowers.

Culture: Sow the seeds any time from October to January for Fall and Spring blooming, in permanent location as Larkspurs do not stand transplanting and thin out to 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 produce 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: White No. 1676; Shell Pink No. 1677; Bright Rose No. 1678; Lustrous Carmin No. 1678-A; Lilac No. 1679; Dark Blue No. 1680.

Prices on all above: Pkt., 10c; ½ oz., 40c; oz., 75c.

Exquisite Pink Improved No. 1682—Superb new Larkspur of upright compact growth with perfectly formed double flowers of a lovely soft pink shaded salmon. Pkt., 25c; ¼ oz., \$1.00; ½ oz., \$1.75; oz., \$3.00, postpaid.

Exquisite Rose No. 1682-A—Resembles Exquisite Pink in growth but color is a beautiful rose pink. A distinct new shade in Larkspur. Pkt., 25c; ¼ oz., \$1.00; ½ oz., \$1.75; oz., \$3.00, postpaid.

La France No. 1682-B—A last year's introduction of great merit. It is a remarkable strong grower with perfectly double flowers of a pleasing salmon pink color. Pkt., 25c; ¼ oz., \$1.00; ½ oz., \$1.85; oz., \$3.50, postpaid.

Tall Double Stock-Flowered Mixed No. 1675—A very choice blend of all colors. Pkt., 10c; ½ oz., 30c; oz., 50c.

DARWIN TULIP
DREAM

DARWIN TULIP INGLEScombe YELLOW

REUTER'S Fall Bulbs

SINGLE
JONQUILS

DARWIN TULIP
PRIDE OF HAARLEM

CREOLE
EASTER LILIES

NARCIS
KING
ALFRED

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PAPER WHITES

DOUBLE
JONQUILS