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62,19

# Summer and Fall Catalogue

U.S. DEPARTMENT OF AGRICULTURE  
WASHINGTON, D. C.



ALEXANDER'S "AUGUSTA EARLY TRUCKER" CABBAGE.

## Alexander Seed Co.

911 BROAD STREET

Augusta

Georgia

# SEEDS POSTPAID

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**T**HREE-FOURTHS of the seed orders go from our store to our customers by mail. For that reason we are changing our catalogue this summer so that all prices contained therein on seeds in packets, ounces, quarter-pounds, pounds, pints or quarts include postage prepaid by us. **The prices show exactly what the seeds will cost you delivered at your postoffice.** Where prices are made on five or ten pound lots or more, or pecks and bushels, price does not include postage, as such quantities are too large for mailing and must be sent by express or freight at your expense for charges.

If you make an order requiring express or freight shipments and wish to include in it some of the articles quoted postpaid, you may deduct eight cents per pound or fifteen cents per quart from the catalogue price on such articles.

If you are a large buyer of seeds send us a list of your wants on the "Special Quotation Sheet" enclosed in this catalogue, naming variety and quantity of each, and we will make you the very lowest possible price consistent with first-class quality of seeds, and find out just what the express or freight will be on your shipment. In this way you can easily know just what your order will cost delivered. **If wanted by mail, the prices in this catalogue show you exactly what the seed cost delivered at your postoffice or at your door if you are on an R. F. D. route.**

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## You Need Our Seeds

This summer and fall catalogue goes to 30,000 seed buyers in the Southern States. Every one of you will buy some seeds within the next few weeks from someone. Why not from Alexander? Ours is not a young, untried house. For more than 30 years we have supplied the wants of tens of thousands of planters in the South. If we are not already supplying you with seeds, why not? No seed house in the country is so well prepared to supply the needs of Southern planters as ours. Our seeds are just what you need to give you the best results in your summer and fall garden and farm work. We give you value received and more for every dollar or cent spent with us. We want your order this summer and fall, no matter whether it is ten cents or ten dollars. Every order, regardless of amount, gets the same careful, prompt attention and is filled from our stocks of the highest possible quality that our experienced and skilled growers can produce. Order now. Don't put it off until you think it is too late to send to Alexander, then rush up to the country store and buy the stale seeds usually kept in stores and make either a partial or total failure. Get your seeds from a seed house that has the right kind of seeds—seeds that are grown for use in the South, seeds that will give you entire satisfaction, and give you profitable returns from your plantings. You need the kind of seeds we have and we want your order. It's time for us to get together on the seed question.

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## Send Cash with Order

There are many hundreds of seed buyers each season that write us asking us to send seeds on credit and open accounts with them. While we would be pleased to accommodate these friends, it is simply impossible for us to open hundreds of these small accounts. This is no reflection on the credit or standing of these friends, but the opening of so many accounts necessitates the employment of additional bookkeepers, and an annual expenditure of hundreds of dollars in stationery and postage unnecessarily. This catalogue contains the price of each item, and it is no more trouble to remit when sending an order than to remit on receipt of a bill for the goods. All large mail order houses, such as ours, have found it necessary to adopt this rule of "Cash With Order," and we must insist on remittance accompanying all orders sent for seeds from this catalogue.

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# ALEXANDER SEED CO.

AUGUSTA, GEORGIA

# SEASONABLE SEEDS

FOR

## Summer and Fall Plantings.

Fresh, Vital and True to Name.

**SEEDS POSTPAID.** Remember that the prices given in this list include the delivery of all seeds by the packet, ounce, quarter-pound, pound, pint or quart, except where noted. Send us the amount named in this catalogue and we guarantee safe delivery by mail in these quantities.

**OUR PREMIUMS.** Please bear in mind that on seeds in packets and ounces only, except Cauliflower in ounces (no quarter-pounds, pounds, pints or quarts), the purchaser may select **25 cents' worth extra on each dollar sent.** This does not apply to orders for collections, prices of which are net.

**CASH WITH ORDER.** Kindly remember that our terms are strictly cash with order. This is no reflection on your credit or standing, but we find it impossible to open up accounts on seed orders and conduct our business. It is just as easy to remit with the order as it is with a bill for the goods, and in almost every instance the price is named in this catalogue. Do not ask us to send an order for seeds and "you will remit on receipt of bill."

**COST OF SENDING MONEY.** In all cases where the order for seeds amounts to one dollar or more, the cost of postoffice or express money order or cost of registering the letters from places that are not money order offices, may be deducted from the amount.

**STAMPS.** On orders for seeds where the amount is less than 50 cents, we will accept postage stamps in good condition (one cent 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 them sticking together or to the order.

**SPECIAL EXPRESS RATES.** We have obtained from the Southern Express Co. a special express rate on seeds shipped from us to our customers. The special rate is equivalent to a reduction of about one-third from the regular rates, and on shipments of less than 30 pounds we can, in most cases, ship by express cheaper than by freight. As a rule, we can ship 15 pounds of seed or a peck of peas or beans, or corn to any point reached by the Southern Express Co. for 35 cents. This does not apply to points on the Wells-Fargo, American or Pacific Express. The cost in those cases will be 35 cents for each company on a 10 or 15 pound shipment, making a charge of 70 cents for a point if handled by two different express companies.

(While we exercise the greatest care to have all seeds pure and reliable, we give no warranty, express or implied, and we will not be in 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 any money that has been paid for them will be refunded. Every order received for articles in this catalogue will be filled on these conditions only.)

ALEXANDER SEED CO.

## MAKE AN ASPARAGUS BED.

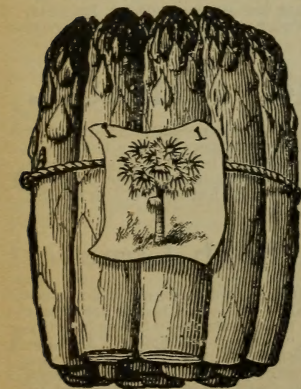
Asparagus is a most delicious vegetable, easily grown in most parts of the South. Seed can be sown in either fall or spring thinly in rows one foot apart. When well up give frequent cultivation until plants are one year old. In transplanting to permanent bed put roots 16 to 18 inches apart each way, placing the crown of the root 4 inches below the surface. Use your best soil for asparagus. You cannot get it too rich nor can you use too much manure on this crop.

**Giant Argenteuil** The largest size, of finest flavor and brings the highest market prices. Seed raised for us specially by one of the largest Southern growers and much superior for our section to the seed from the North. Packet, 10 cents; ounce, 15 cents; ½ pound, 30 cents; pound, \$1.00. 5 pound lots or over, not prepaid, at 75 cents per pound.

**Palmetto** The favorite and earliest Southern variety. Originated in South Carolina. Becoming more popular every year with both market and home gardeners. Adapted to all sections where asparagus can be grown. Packet, 5 cents; ounce, 10 cents; ½ pound, 20 cents; pound, 60 cents, postpaid. In 5 pound lots or over, not prepaid, 40 cents per pound.

**Columbian Mammoth White** A very strong growing variety of recent introduction. 80 to 90 per cent. of the stalks are pure white and remain white as long as they are fit to use. Very desirable variety. Packet, 5 cents; ounce, 10 cents; ½ pound 20 cents; pound, 60 cents.

**Palmetto Asparagus Roots** You can save 1½ to 2 years time in



Palmetto Asparagus.

getting asparagus beds ready for cutting by the use of our large 2-year-old Palmetto Asparagus roots. Plant them in November and December. 50 roots, 75 cents, postpaid; 100 for \$1.25, postpaid. By express or freight, not prepaid, 500 for \$2.75; 1,000 for \$4.50. Write for special prices on large lots. We can supply them in 10,000 lots if desired.

## Jerusalem Artichoke, the Great Hog Food.

No root crop is growing in favor more rapidly for feeding stock, and especially hogs, than this. A yield of 500 bushels is nothing unusual. An acre will fatten 25 to 30 hogs easily, and hogs fed on them are free from cholera. Plant in late winter or early spring in 4 foot rows like Irish Potatoes, cutting seed pieces to one eye. Seed ready November 15th. Pound, postpaid, 25 cents; 3 pounds, 65 cents. By freight or express, not prepaid, peck, 50 cents; bushel, \$1.50; barrel (for 1 acre) \$4.00.

## French Globe Artichoke

For table use, highly prized by French and Italians. Best imported French seed. Pkt. 10c; oz. 30c; ¼ lb. \$1.00.

# Green Podded Bush Beans



Improved Round Pod Refugee.

**Summer Planting** Bush bean planting is seasonable in the Augusta section up to September 1st and later further south, the plants growing rapidly and continuing to bear until frost. Crops of beans were very short and our supply is limited. The 1905 crop beans will not be available before December 1st.

## Our Improved Round Pod Refugee

Often sold under the name of "Brown Valentine." While not quite as early as Red Valentine and Extra Early Refugee, its vigorous growth, heavy bearing qualities and resistance to heat and drought make it a favorite for late summer and fall planting. Pods of good size, meaty and tender. As a shipper it holds up well, arriving in market in splendid condition. For home garden use it is a splendid sort, continuing in bearing several weeks longer than the extra early varieties. Packets, 5 and 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 45 cents, postpaid. Half peck, not prepaid, \$1.00; peck, \$1.75. Bushel price on application.

## PLANT BEANS NOW.

**Extra Early Refugee** Almost identical with our Round Pod Refugee except that it is 10 days earlier. A heavy yielder, producing heavy crops in either wet or dry seasons. A splendid shipper and each season becomes more popular for both market and home use. Pods of good size, meaty and tender. A first-class bush bean in every respect. Packets, 5 and 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 45 cents, postpaid. Half peck, not prepaid, \$1.00. Peck, \$1.75. Bushel price on application.

**Extra Early Red Valentine** A standard variety for either market or home use in all parts of the South. Very early, a strong vigorous grower and a heavy bearer of good sized, tender, meaty pods of the finest quality. Very even in ripening and a favorite everywhere in the South. Supply very limited. Packets, 5 and 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 45 cents, postpaid. Half peck, not prepaid, \$1.00; peck, \$1.75. Bushel price on application.

**Early Mohawk** An old-time favorite, very early and productive variety. Has long, rather flat green pods and will stand more cold than any other variety we know of. Packets, 5 and 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 40 cents, postpaid. Half peck not prepaid, 85 cents; peck, \$1.50; bushel, \$4.75.

# Bush Limas for July and August.

No more profitable crops can be planted in July and August than lima beans and especially the dwarf or bush varieties. At that season the germination and growth is rapid and the Henderson begins to bear in 45 days from planting. They are good to use at home or are saleable in the pod as "butter beans" in the market. If you have a surplus let them dry up on the plants and you will have a supply of shelled lima beans for winter use. As the nights grow cool in the fall the bearing of summer planted limas is especially heavy, hardly a bloom failing to "set" at that time of year. Don't fail to plant at least a few lima beans this summer.

## Henderson Bush Lima.

This is the first bush lima introduced and in some respects it the best of them all. While the beans are small this is more than made up by its extremely heavy bearing qualities and sureness in "setting" the bloom. A single plant has been known to bear 270 full sized pods. If you are fond of lima or butter beans you will make no mistake in planting this variety. You will get a big yield and in quality it is the equal of any. Packet, 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 30 cents; quart, 50 cents, postpaid. Half peck not prepaid, \$1.00; peck, \$1.75; bushel, \$6.75.

## Burpee Bush Lima.

The biggest of all bush or dwarf limas, a true bush form of the extra large white lima. Better for summer planting than spring, as it does not "set" well until the nights get cool in the fall. Is a strong healthy grower, attaining a height of 18 to 20 inches. Pods are large and well filled with four to five big beans of the very finest quality. As a shell bean for winter use in the home it has no equal. Plant a few of them in July and August. Packet, 10 cents;  $\frac{1}{2}$  pint 20 cents; pint, 30 cents; quart, 55 cents, postpaid.



Henderson Bush Lima Beans.

# WAX-PODDED BUSH BEANS.

As a result of several years' short crops of beans, and especially so of Wax varieties, the supply is exceedingly limited this fall and prices very high.

## Currie's Rust-Proof Wax.

The nearest rust-proof of any variety of good Wax Bean. Vines vigorous, hardy and productive. One of the earliest and the pods are of fine appearance, holding up splendidly in shipment. A standard market gardener's variety for shipment. Packet 5 and 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 30 cents; quart, 50 cents, postpaid. Half peck, not prepaid, \$1.00; peck, \$1.75.

## Davis' White Wax.

A very productive wax variety, bearing large, handsome, silvery white pods 5 to 6 inches long. The most handsome pods of all wax sorts. The seed being white makes it an excellent shell bean for winter use. In shipment it holds up splendidly and sells on its handsome appearance. Packet, 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 30 cents; quart, 50 cents, postpaid. Half peck, not prepaid, \$1.50; peck, \$2.50.

## Wardwell's Kidney Wax.

Most popular of all wax varieties in the South for either market or home use. Matures in 5 to 6 weeks, a strong, vigorous grower, bearing heavy crops of long showy pods, tender and of the finest flavor. In shipping it stands up well, bringing top prices. Is remarkably free from rust. Packet, 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 30 cents; quart, 50 cents, postpaid. Half peck, not prepaid, \$1.50; peck, \$2.50.



Davis' White Wax.

## Golden Eye Wax; Dwarf German Wax; Improved Golden Wax.

Each variety—Packet, 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 45 cents, postpaid. Half peck, not prepaid, \$1.00; peck, \$1.60. Write for bushel prices.

## IT PAYS TO PLANT POLE BEANS.

It will pay you to plant some pole beans this summer. Plant so the vines can run on poles, trellises, fences or cornstalks and you will have a plentiful supply of "snaps" and butter beans till frost and shell beans for use all next winter. It's time to plant them now.

## Kentucky Wonder or Old Homestead.

The heaviest bearer of all the pole snap beans in the South. Immensely prolific, as shown in our illustration, being fairly covered with big tender green pods borne in clusters. Always large, crisp, tender and free from stringiness. Packet, 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 30 cents; quart, 50 cents, postpaid. Half peck, not prepaid, \$1.25; peck, \$2.25.

**Lazy Wife's** Very prolific, pods four to six inches long and borne in large clusters, stringless, tender and rich. Fine for snaps and being white seeded, makes splendid shell bean. Packet, 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 30 cents; quart, 50 cents, postpaid. Peck, not prepaid, \$2.00.

**Corn Field or Cut Short** The old popular kind for planting in the corn. Very prolific. Packet, 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 30 cents; quart, 50 cents; postpaid. Peck, not prepaid, \$2.00.

**Improved Southern Prolific** Old-time favorite variety; pods tender and brittle, forming in great clusters. Very prolific. Packet, 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 45 cents; postpaid. Peck, not prepaid, \$1.75.

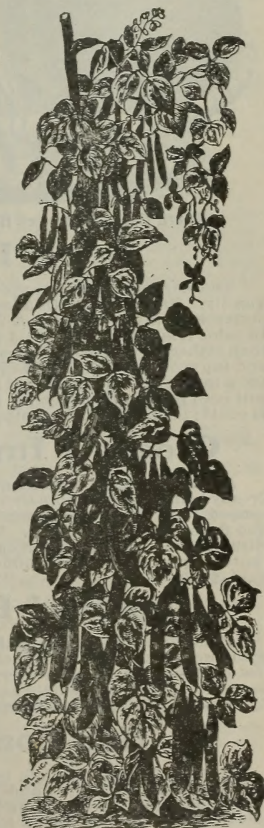
**Fat Horse or Creaseback** The good, old-time, reliable Georgia pole bean. A plump, stringless snap and always a good shell bean for winter use. Packet, 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 35 cents; quart, 55 cents, postpaid. Peck, not prepaid, \$2.00.

## Carolina or Sewee Pole Lima.

The original form of the lima bean, commonly known as "Butter Bean" all over the South. Very prolific, fine flavored and sweet. A popular bean in all parts of the South, fine for using fresh or as a shell bean in winter. Packet, 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 30 cents; quart, 50 cents, postpaid.

## King of the Garden Pole Lima.

The largest, the richest and finest flavored of all the pole limas. Those wanting Lima beans of the largest size had best use this. Vines strong and vigorous growing, and a heavy producer of big pods well filled out with large beans of most delicious flavor. Packet, 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 30 cents; quart, 55 cents, postpaid. Peck, not prepaid, \$2.00.



Kentucky Wonder, or Old Homestead.

# Alexander's Selected Beet Seed

## VARIETIES FOR TABLE USE

Our beet seed is grown specially for us by the most reliable growers. We sell thousands of pounds each year to the most successful truckers and market gardeners of the South Atlantic and Gulf sections. The fact that these large growers stay with us year after year is the best evidence as to the high quality of our seeds. We spare no trouble or expense to get the best of everything. Our beet seed is just what you want if you expect to make successful, paying crops.

**Culture**— Sow in rich or well-manured ground after same has been deeply plowed or spaded. Sow in rows 18 inches to 2 feet apart. Sow thinly in the rows in this latitude from early spring up to August. Further south, sow from September to December. The seed is rough and soil should be firmed or rolled after planting. When 2 or three inches high thin out to 5 or 6 inches apart in the row. The young plants are superior to turnips and spinach for greens. In light, sandy soil cover seed 2 inches; in stiff or clay soils, not over 1 inch. A liberal dressing of Kainit or Muriate of Potash is beneficial to growth and at the same time acts as a preventive and destroyer of the worm that attacks the root in some sections. We deal in fertilizers and can supply you Kainit or Muriate of Potash in any quantity. Write for prices.



Extra Early Improved Blood Turnip Beet.

### Alexander's Extra Early Improved Blood Turnip Beet.

The shape of this, the finest of all the Blood Turnip varieties is shown by our illustration. Our extra early strain of it will be ready for use in six or seven weeks with good cultivation. It is the finest of all in quality and very productive. Color a deep blood red which it holds after being cooked. Always sweet, tender and free from stringiness. Good for either market or home use and fine for making succession plantings. Plant this variety and you will never regret it. Packet, 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 65 cents, postpaid. 10 pounds, not prepaid, \$4.25.

### Lentz' Extra Early Beet.

Becoming very popular with many, both for shipment and near-by market, many of them preferring it to Eclipse. It is certainly a splendid variety. Nearly as early as the Egyptian, but larger and of extra fine quality. Color a dark blood red, tender and sweet at all stages of growth. Has small top and with favorable seasons can be used in six weeks from sowing. Very productive, a splendid keeper and shipper. Gardeners will make no mistake in planting Lentz, if they want a first quality, extra early beet. Packet, 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 70 cents, postpaid.

### Dirigo Extra Early Beet.

The earliest turnip shaped beet in cultivation and unequaled in quality. Originating with a leading market gardener, it was brought to perfection only after years of the most careful cultivation and selection. In color it is a deep rich blood red; of fine grain and flavor and is earlier than either Egyptian or Eclipse. Rapid grower with smooth root. Top and tap root small so that they can be grown closely in the row. If you are a market gardener, do not fail to give Dirigo Extra Early a trial. It will both please and pay you. Packet, 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 75 cents, postpaid.

### Crosby's Improved Egyptian.

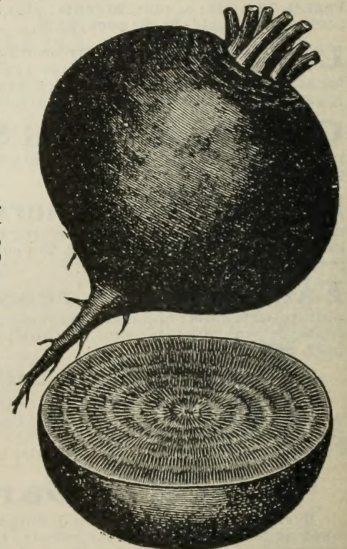
A distinct improvement over the Extra Early Egyptian beet, the Crosby being of much more even and regular growth with a more globular shaped root. It is an extremely early sort and of much better quality and flavor than the old kind. We have the true strain which is a favorite with market gardeners for earliest sales. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 65 cents, postpaid. 10 pounds, not prepaid, \$4.50.

### Improved Long Blood Beet.

An old-time favorite in the South. Has long, smooth, blood red roots, going well down into the soil, enabling it to resist drought and heat. A few of these ought to be in every garden for late use after other varieties are gone. Flesh very tender and sweet. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 60 cents, postpaid.

### Half Long Blood Beet.

Another favorite for late use. Intermediate in length between our Extra Early Blood Turnip and the Improved Long. Color a deep blood red, smooth and free from stringy roots. In quality tender and sweet. Remains in good condition a long time after maturity. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 60 cents, postpaid.



Dirigo Extra Early Beet.



## Crimson Globe Beet.

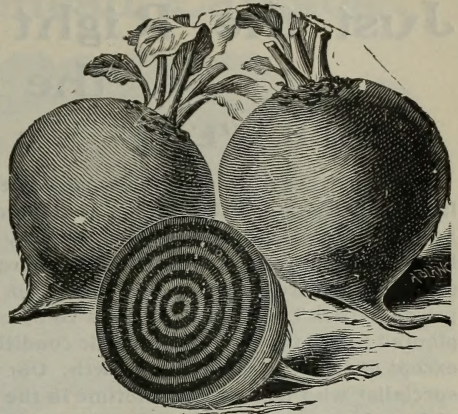
A distinct, new superior variety now offered by us for the first time. Extremely handsome appearance and a perfect globe shape. Not quite as early as Eclipse but larger. The beets average three inches in diameter, skin perfectly smooth and form very regular. In color it is a deep rich crimson; in quality very sweet and tender. Its foliage is small and distinct, being a rich bronze purple. We recommend it most highly for both home and market gardens. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents, postpaid; 5 pounds, not prepaid, \$3; 10 pounds, \$5.

## Extra Early Bassano.

A very early, almost flat variety of beet of high table quality when young, but soon becomes tough and stringy. It has alternate rings of rose and flesh color, regularly arranged. A good variety for early use. Packet, 5 cents; ounce,  $\frac{1}{4}$  pound, 20 cents; pound, 55 cents, postpaid.

## Edmand's Dark Blood Beet.

A splendid variety of Blood Turnip beet, a little late in maturing but of the finest flavor and deep blood red color. Keeps in good condition long after maturing. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.



Crimson Globe Beet.

## Alexander's Early Eclipse Beet.

A most popular market gardener's beet for the South as well as a favorite for home gardens. Of remarkably fine form, smooth and free from stringy roots. Small top and a rapid grower. Color a deep blood red which it retains fully after being cooked. Quality extra fine, sweet and tender. A heavy cropper and its handsome appearance makes it an easy seller when placed on the market. Our specially selected strain of Eclipse has proven to be most successful for fall planting and our market garden friends will make no mistake by planting it largely this fall. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 55 cents, postpaid. 10 pounds, not prepaid, \$4.00.

## Mangel and Sugar Beets.

(For Stock Feeding Only.)

The value of root crops for feeding stock during the winter months can hardly be over estimated. Cultivation is simple, yield enormous and cost trifling. June, July, August and September are good months to sow seed of Mangel Wurzel and Sugar Beet for following winter's use. When matured, bank them like sweet potatoes and use when desired. We can supply

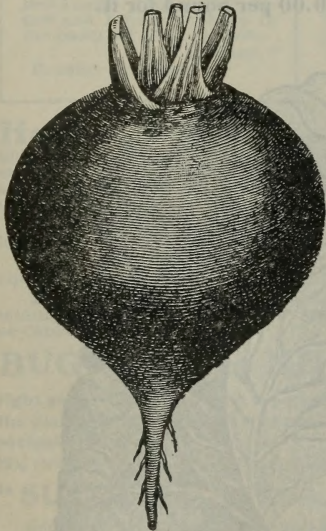
### Golden Globe Mangel,

### Golden Tankard Mangel,

### Mammoth Long Red Mangel,

### White French Sugar Beet.

Price of any of above: ounce, 5 cents;  $\frac{1}{4}$  pound, 15 cents; pound, 40 cents, postpaid. In quantity, not prepaid, 25 cents per pound.



Early Eclipse Beet.

## Don't Be Afraid to Send Small Orders.

Because you may only want a few packets of seed, don't hesitate to send because the order is small. We want your order, be it large or small, and if you only want 10 cents' worth of seed, send to us. Your small order is welcome and will receive the same careful, prompt attention that a hundred-dollar one would.

## Brussels Sprouts.

Highly esteemed plant of the cabbage family, fine for summer and fall planting South. Plants grow 2 feet high and a small head like a miniature cabbage forms at each leaf joint. These are of the finest flavor when boiled. Hardy in most parts of the South during the winter. Try a few of them in your garden this fall. You will like them.

**Perfection**—The plants grow about two feet in height, and the stems are thickly set with the sprouts which grow one or two inches in diameter. Per packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 50 cents; pound, \$1.50, postpaid.

## Broccoli.

Very similar to cauliflower, but is much easier grown by the inexperienced. Cultivate the same as cabbage, giving as rich soil as possible.

**Alexander's Early Market**—The largest and earliest variety making pure white heads. Packet, 10 cents;  $\frac{1}{2}$  ounce, 20 cents; ounce, 35 cents.

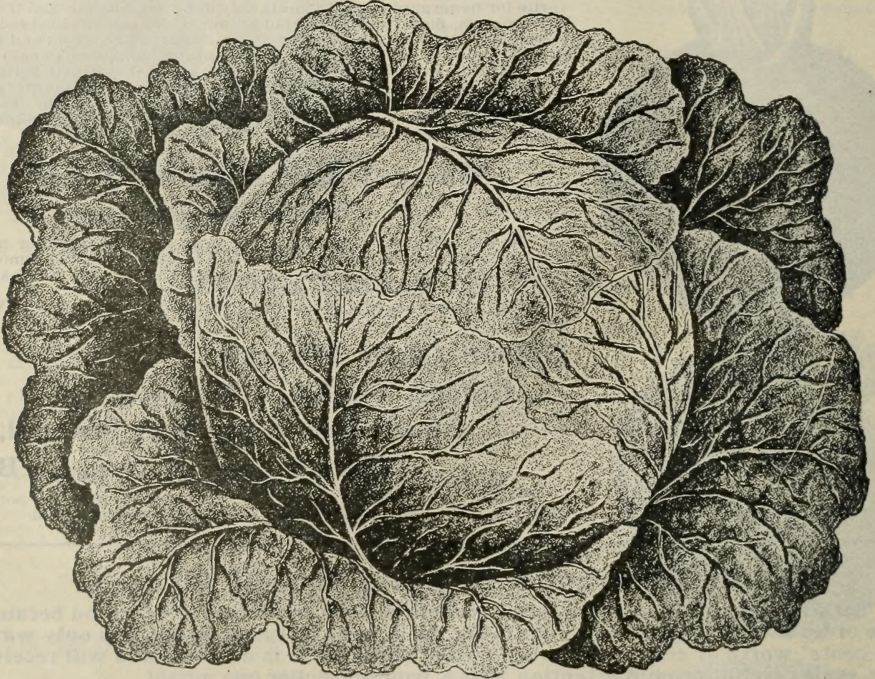
**Early Purple Cape**—Heads a very light purple color. Packet, 10 cents;  $\frac{1}{2}$  ounce, 20 cents; ounce, 30 cents.

**Early White Cape**—White heads. Packet, 10 cents;  $\frac{1}{2}$  ounce, 20 cents; ounce, 30 cents.

# Just the Right Cabbage Seed for the South.

**WE HAVE IT.      ✎      ✎      YOU NEED IT.**

Let's get together on this Cabbage question. There is no crop grown that is so absolutely dependent on the quality of the seed as Cabbage. It is the most important of the Southern vegetable crops. Almost every truck farm has it and it is a stand-by in every home garden. We have not the space here to go into details as to the sources of seed supply. The greatest danger is in the cheap, European grown seed that is used to make cut prices with. This makes either a complete or partial failure nine years out of ten when planted South through our climatic conditions. Your only safety is to use no Cabbage seed except of the best American growth. Our Cabbage seed is grown for us by a Cabbage seed specialist who has spent a lifetime in the business and thoroughly understands our conditions here in the South. The seed we have has no superior and there is very little seed produced that is equal to it. It's just the kind of Cabbage seed you need to make a successful crop with. You can't get anything better if you pay \$10.00 per pound for it.



**ALEXANDER'S AUGUSTA EARLY TRUCKER CABBAGE.**

In our "Augusta Early Trucker" we have the best large early Flat Head Cabbage ever offered, for planting in the South, a variety which will not only give the most satisfactory results in "home gardens" but has proven of the greatest possible value to the market gardens of South Carolina, Georgia, Florida, Texas and other Southern States. It suits all seasons; in fact no Cabbage we have ever seen approaches it in so many desirable qualities. Sown in the Spring, it makes the best Summer crop. Sown in the late Summer months it makes a most reliable Winter Cabbage which will keep through the severest weather. Sown in the Fall it makes one of the best Spring Cabbages. Our illustration gives you a good idea of its shape and appearance. In size it is the most desirable for market, either local or for long distance shipment. It stands summer heat and winter cold without injury and is the heaviest yielder and surest header of them all. We know of no Cabbage that combines so nearly all the good qualities that a Cabbage can have. Our advice to you is to plant the "Augusta Early Trucker" this Summer and Fall. Packet, 10 cents;  $\frac{1}{2}$  ounce, 20 cents; ounce, 35 cents;  $\frac{1}{4}$  pound, \$1.00; pound, \$3.25, postpaid.

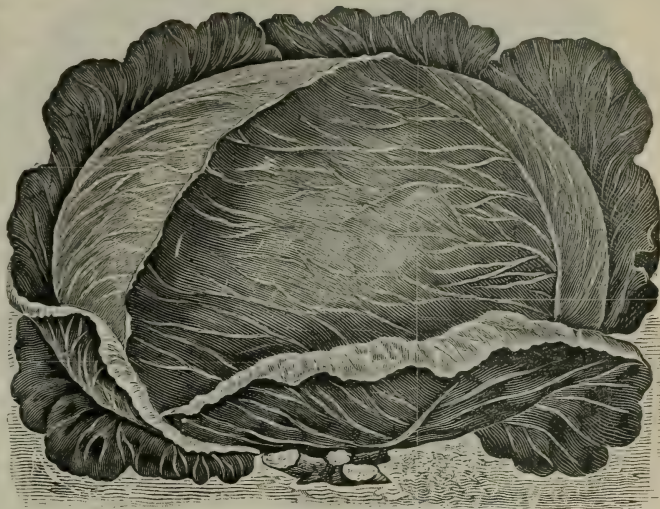
# Alexander's Surehead Cabbage.

The finest strictly main crop cabbage on our list. It never fails to make fine, large, solid heads with few outer leaves, as shown in our illustration. A strong and vigorous grower, maturing for main crop, and is very uniform in shape, size, and color. A splendid variety for summer planting in our section and for fall planting in Florida and along the Gulf. It's one of the hardiest, a good keeper, and a first-class shipper. Invaluable for the home garden and a standard kind for the market gardener and shipper. No Southern summer and fall garden should be without some of our Surehead Cabbage. Packet, 10 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00, postpaid.

## \$400 Per Acre.

"I planted one-half acre in your Surehead Cabbage last August. It has netted me \$200 and I have Cabbage in the patch yet (Feb. 11, 1905).

"J. N. PARRISH."  
Houston Co., Texas.



Alexander's Surehead Cabbage.

## How to Grow Good Cabbage

The first requisite is first-class seed of best American growth, such as ours. Cabbage can be grown on almost any soil from heavy muck to light sandy soil if the light soils be heavily manured or fertilized. For summer and fall planting seed can be sown any time from July 15th to November 15th. In sowing Cabbage during the summer the beds should be partly shaded during the hottest part of the day. For summer planting use one ounce of seed to make 1500 plants; for late fall planting one ounce for 2500 plants.

When plants have six to eight leaves transplant to open ground, setting deep enough so that first leaves are level with the ground. Set in rows two feet apart and sixteen to eighteen inches apart in the row.

Cabbage is a heavy feeder. Most of the fertilizer should be worked into the soil before the young plants are set out. Give frequent cultivation, keeping the crop free from weeds and grass.

Most of the Cabbage crops in the South are grown with commercial fertilizers. In our section fertilizers containing 7 to 8 per cent. Phosphoric Acid, 5 per cent. Ammonia, and 5 per cent. Potash have given the best results on Cabbage.

## BUG DEATH KILLS

Cabbage Lice and Worms, Flea Beetles, and almost every Bug or Worm destructive or injurious to plant life. It does the work right and at the same time it is perfectly harmless to man or beast and can be used with safety. It never burns the plants as does every other insecticide that contains arsenic. It is the right "bug-killer" to use. Pound, postpaid, 30 cents. By express or freight, not prepaid, pound, 15 cents; 3 pounds, 35 cents; 5 pounds, 50 cents; 12 $\frac{1}{2}$  pounds, \$1.00; 100 pound keg, \$7.00.

## "SUCCESSION," A MARKET GARDENER'S CABBAGE.

Succession is largely a market gardener's variety in many parts of the South, being used almost exclusively for shipment North. It is of rather large size, well flattened on top. In maturity it is almost 10 days later than Early Summer and Early Flat Dutch, but it is nearly double the size of those varieties. Is firm and solid, a very sure header and stands shipment to the North, arriving in good condition and color. Succession is a good variety and a favorite in many parts of Florida, Georgia, Louisiana and Texas for late summer and fall planting. We furnish you the highest grade obtainable in seed of this variety; there is no better. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$1.75, postpaid.



Succession Cabbage.

**All Seasons** Favorite for either early or late crop. Heads of good size and thick. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$1.75, postpaid.

# Selected Early Jersey Wakefield



Selected Early Jersey Wakefield.

## Early Summer.

One of the best early flat cabbages, coming in 10 days to 2 weeks later than Jersey Wakefield. Very uniform in size and shape, round, flattened and solid. Has small outer leaves and stands close planting. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 50 cents; pound, \$1.75.

## Early Spring.

A French variety. The right name for it is "Early Parisian," but it was imported and re-named "Early Spring" by a prominent New York seedsman. Its only value is in its earliness, coming in as it does about the same time as the Wakefield. It is small, flat, with short stem, the head almost resting on the ground. Being small, it can be set close, about 20 inches apart. Heads firm and rather solid, but is not as good a cabbage as Alpha. Packet, 10 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00.

## Improved Early Flat Dutch.

A favorite and standard for early plantings in the South, especially in family gardens. Medium size, large and flattened. Heads usually weigh from 4 to 5 pounds. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 50 cents; pound, \$1.75.

The Jersey Wakefield is the most popular extra early pointed variety for the market gardener and one of the most profitable extra earlies that can be planted. Frequently matures in 100 days from planting the seed. We sell immense quantities of this variety to the truck growers of the Carolina coast. Our special strain of Wakefield is unsurpassed. Some seedsmen charge \$8.00 to \$10.00 per pound for Wakefield cabbage. Actual test shows ours to be fully equal to the \$10.00 stock. Buy of us at a fair price and get the best that can be grown. Packet, 5 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00, postpaid.

## Charleston Wakefield.

This is identical in its general characteristics with the Early Jersey Wakefield except that it is about one-third larger and ten days later in maturing. A hard header and a sure one, just what is needed in a pointed cabbage to follow our Selected Jersey Wakefield for a succession. Packet, 5 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00, postpaid.

## Early Winingstadt.

An old-time favorite that holds its own against new introductions in many sections. Pointed heads, very early, heads of good size for an extra early, very solid and one of the surest headers of them all. Packet, 5 cents;  $\frac{1}{2}$  ounce, 10 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 40 cents; pound, \$1.50, postpaid.



Early Summer.

# THE GREAT DANISH BALL HEAD CABBAGE.



The Danish Ball Head (also known as "Hollander") is a splendid cabbage for late summer and early fall plantings in the South. It is one of the hardiest, of rather slow growth but more firm and solid than any cabbage we know of. In shape it is round as a ball. Grows under all kinds of weather and is a favorite in northern markets. It holds up in splendid condition long after being cut. Seems especially adapted to the thin soils of the South. A sure header, stands winter cold and hottest sun without serious injury. You will be pleased with it. Packet, 10 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00, postpaid.

## Improved World Beater

Or Autumn King. Like the Ball Head, this is a splendid cabbage for July and August plantings in our sections for winter and spring use. It produces uniformly large solid heads and it is sure to head. Rather slow growth but very resistant to cold. Hard and solid as a rock. A splendid keeper and one of the finest in flavor. If you are growing winter cabbage you will be pleased with it. Packet, 10 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00, postpaid.

**IT'S TIME TO ORDER NOW.**

## ALPHA

### The Earliest of All Cabbages.

Our "Alpha" Cabbage is not only a new variety but a distinct type, one that is most valuable for the gardener who wants to mature heads in the shortest possible time from seed sowing. It's almost flat but a week to ten days earlier than the earliest strains of the Jersey Wakefield. In leaf and color it is like the Wakefield. In solidity of head it is like our Danish Ball Head. It is the surest kind of a header and the heads, whether large or small, are always hard. The Alpha is very dwarf in growth and can be set even closer than the Jersey Wakefield. In the trial grounds, heads over 8 inches in diameter have been produced and not over 7 inches above ground. Its quality is of the finest and we can assure our friends that they will make no mistake in planting Alpha for the earliest crop. It is the best extra early flat head cabbage in existence today. You will be pleased with it if you will give it a trial this season. Packet, 10 cents;  $\frac{1}{2}$  ounce, 20 cents; ounce, 30 cents;  $\frac{1}{4}$  pound, \$1.00; pound, \$3.00, prepaid.



Alpha Cabbage, the Earliest of All.



Improved Early Drumhead.

### Improved Early Drumhead.

This is the best of all the early Drumhead cabbages for the South, just the right sort if you want an early crop of the Drumhead Cabbages. It's a good grower and is especially valuable for the lighter soils of the South where many of the pointed cabbages fail to make good heads. It is not only hardy to resist winter cold, but is unexcelled to stand burning sun without scalding or blistering. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 50 cents; pound, \$1.60, postpaid.

### Premium Late Drumhead.

Very similar to our Improved Early Drumhead except that it is some three weeks later and nearly double the size. For those wanting a very large late cabbage there is none better among the "Drumheads." It is two to three weeks later, and on rich soil in favorable seasons it will often attain a weight of 25 to 30 pounds. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 50 cents; pound, \$1.60, postpaid.

### AMERICAN CABBAGE SEED ONLY

## The North Carolina Buncombe Cabbage.

Always a winter favorite with our home garden customers for winter and spring use. This variety, grown as it has been for a hundred years or more in the mountains of North Carolina as a winter crop has attained a hardiness that no other cabbage has. It makes the largest of firm, solid heads. Seed should be sown from July to October for best results. It's perfectly hardy in the South. Packet, 10 cents;  $\frac{1}{2}$  ounce, 20 cents; ounce, 30 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.50, postpaid.

### Green Glazed.

A popular, rather loose headed variety largely planted in home gardens for summer and early fall use. A vigorous grower and the most resistant of all varieties to the attacks of insect pests. If you have trouble with bugs plant the Green Glazed. Packet, 5 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 65 cents; pound, \$2.00, postpaid.

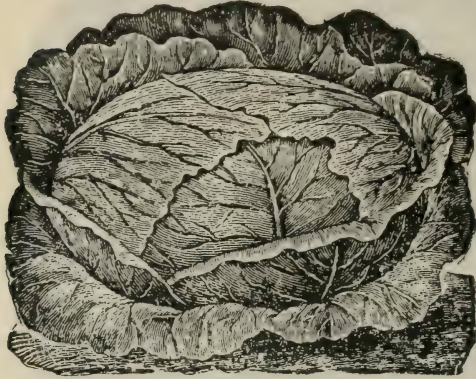
### Fottler's Brunswick.

An old and very popular variety in many parts of the South. Similar to the Flat Dutch varieties and about two weeks later than Early Summer. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$1.60, postpaid.



North Carolina Buncombe Cabbage.

# Premium Late Flat Dutch Cabbage



Premium Late Flat Dutch.

## Early Baseball Cabbage.

This is a distinct new, extra early cabbage; has proven fully as early as the Jersey Wakefield, while producing heads so round in form and extremely solid that the descriptive name "Baseball" has been given to it. The plants are extremely dwarf, and while well furnished with leaves, are so compact that they can be grown at a distance of only 12 inches in the row. After a careful test and comparison with "Early Spring" and all other first-early cabbages, this is considered the earliest of all first-early flathead cabbages. Packet, 10 cents; 3 for 25 cents; ounce, 35 cents;  $\frac{1}{4}$  pound, \$1.00;  $\frac{1}{2}$  pound, \$2.00; pound, \$3.50, postpaid.

## The Solid South.

A splendid early cabbage closely resembling our Early Summer, but is slightly earlier, more uniform, has fewer outside leaves and less liable to split in hot rainy weather. Good for either shipment or home use. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$1.60, postpaid.

## Large Early York.

An old favorite, for home gardens only. Rather loose header, very early, and of the finest flavor of any of the early cabbages. Heads are rather small. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 40 cents; pound, \$1.35, postpaid.

## Red Dutch Cabbage.

The best of all the red or purple colored cabbages. Not as tender or fine grained as the other varieties but is largely used for pickling. Packet, 5 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.00, postpaid.

The best of our late Flat Dutch varieties. For July, August and September planting, to mature in winter and spring, it has no superior as it resists frosts and freezes to a remarkable degree. This does not detract from its value for spring planting as it seems to stand heat as well as cold. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$1.60, postpaid.

## Florida Header.

An all-round good cabbage for market or home use in the South. It is really a mid-season Drumhead variety coming in between the early and late. A splendid cabbage for summer and fall planting in our section as well as for spring. It resists both heat and cold to a remarkable degree. Heads weigh 8 to 16 pounds each, firm, solid, a good keeper and of fine flavor. Packet, 5 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 65 cents; pound, \$2.00, postpaid.

## Extra Early Market.

The earliest variety of all, the pioneer of all extra early cabbages. Heads oblong and of medium size. Packet, 10 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.00, postpaid.



Early Baseball Cabbage.

## Chinese Cabbage.

(Pe Tsai)—Grows upright, twisted, conical heads, something like Cos Lettuce. Our stock is from an experienced Chinese grower. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 65 cents; pound, \$2.00, postpaid.

# Truckers and Market Gardeners,

And Public Institutions using large quantities of seeds are requested to send us a list of their requirements for a special quotation. While the prices in this catalogue are low, the quality of our seeds being considered, still on large quantities we can make somewhat lower prices. Send us your list. We will make you right prices for the right quality of seeds. For 30 years we have supplied some of the most critical trade in the South. We have pleased others; we can please you in quality and price. Let's get together this summer and fall.

# Alexander's Cauliflower Seed.

Our Cauliflower seed has no superior. Grown for us by one of the most expert and careful growers in Denmark, the only section of the world where first-class Cauliflower seed can be grown.

Cauliflower is a most delicious vegetable and should be planted more generally, especially along the Atlantic and Gulf coasts where it does especially well. Sow seed from July to October. Transplant in wet weather, if possible, to very rich soil, and cultivate early and often. Requires plenty of moisture when the heads begin to form.  $\frac{1}{4}$  ounce of seed produces about 500 plants in summer planting. In summer and fall it matures in about 100 days from sowing. In market garden planting one ounce of seed produces about 2500 plants; 4 ounces per acre are required. Try some Cauliflower this fall.



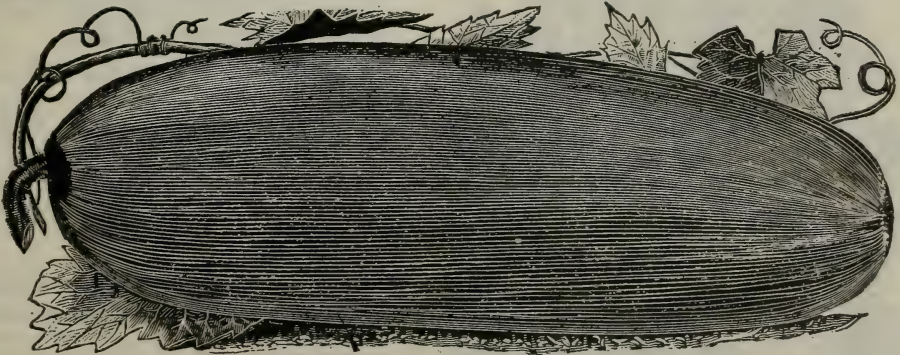
Alexander's Early Snowball Cauliflower.

**Alexander's Early Snowball** The finest strain of Snowball Cauliflower grown. A sure cropper, producing very firm and beautiful heads of snowy whiteness. Of very close compact growth making it a splendid sort for either close field planting or forcing in frames. Packet, 20 cents;  $\frac{1}{4}$  ounce, 65 cents;  $\frac{1}{2}$  ounce, \$1.10; ounce, \$2.00;  $\frac{1}{4}$  pound, \$7.00; pound, \$26.00, postpaid.

**Select Early Dwarf Erfurt** Earliest small leaved dwarf variety either for forcing or pure white and of finest flavor. Packet, 15 cents;  $\frac{1}{4}$  ounce, 50 cents; ounce, \$1.50;  $\frac{1}{4}$  pound, \$5.00; pound, \$18.00, postpaid.

**Extra Early Paris White** The earliest heading variety and largely grown for home gardens. Does not grow as large as the Snowball and Erfurt. Packet, 10 cents;  $\frac{1}{4}$  ounce, 30 cents; ounce, 50 cents.

## Cucumbers for Fall Planting.

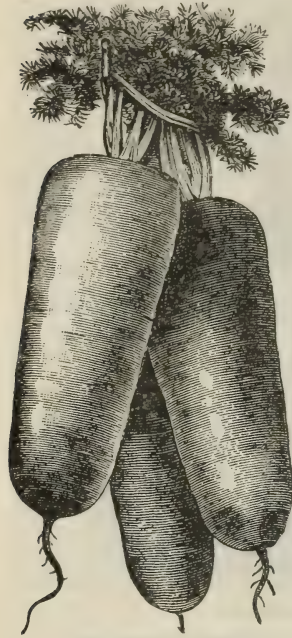


Alexander's Arlington White Spine Cucumber.

Cucumbers are a profitable crop for late fall shipment in the lower South and can be easily grown for home use and local markets in our section from July and August plantings.

**Arlington White Spine** The favorite in all parts of the South both for home use, local markets and shipment. More than a week earlier than the old White Spine, more even and regular in growth and holds its rich green color longer than other sorts. Plant a few of them now and have Cucumbers until frost. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 30 cents; pound, \$1.00, postpaid.

# Alexander's Garden Carrots



Danver's Half Long.

**Culture** Carrots are one of the best of our root crops and are too little planted in the South. At this season, sow from July to November for fall and winter use. Sow thinly in drills 18 inches apart and cover about 1 inch, firming or rolling the soil if dry. Do best on light, deep, sandy loam. One ounce sows 100 feet of drill. Use 4 to 5 pounds per acre.

**Danver's Half Long** The most productive of all the half long varieties, often yielding 20 to 30 tons per acre on highly manured ground. Roots large, but of medium length as shown in our illustration, tapering abruptly at the point; very uniform in growth, very sweet, tender and of good flavor. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 70 cents, postpaid.

**Chantenay** A new stump rooted French variety, the best of its class. Unexcelled in productiveness and quality, very uniform in growth. Roots about 5 inches long, large at top and gradually tapering in very symmetrical manner to the base. Medium early and fine for both market and home gardens. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents, postpaid.

**Improved Long Orange** The old standard and well-known variety, largely planted for general crop. In quality it is a table carrot but its productiveness is so great that you will find it profitable to grow for stock feed. Roots are long and require a deeply worked soil. Color a deep rich orange. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents, postpaid.

**Early Scarlet Short Horn** One of the most popular of the early varieties. Color a deep orange yellow; of a most delicious flavor and makes a splendid crop in light shallow soils. A favorite in both market and home gardens. Roots 4 to 5 inches long. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 70 cents, postpaid.

**REMEMBER THESE PRICES INCLUDE POSTAGE**

## LARGE WHITE BELGIAN FOR STOCK FOOD

The value of root crops for stock feeding is just being learned in the South. The Large White Belgian is the greatest cropper of them all, having produced as high as 20 tons per acre. In the lower South they can be left in the ground and pulled as wanted for feeding. The use of carrots in connection with dry feed keeps the animals in good condition and in cows the flow of milk is greatly increased. If you feed stock through the winter plant the Belgian Carrot during July and August. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.

## COLLARDS.

Peculiarly a Southern vegetable, highly prized in our section for "greens." A sure cropper, yielding abundantly. They also make a fine winter feed for stock. Plant seed July to September.

### Improved White Georgia.

Also called cabbage collard on account of its close bunching growth and light green leaves resembling the cabbage—combining the hardness of the collard with the whiteness and crispness of cabbage. You will never know how good collards can be until you use our Improved White Georgia. Packet, 10 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 40 cents; pound, \$1.00, postpaid.

### North Carolina Short Stem.

A North Carolina variety with short stem and large spreading leaves. Easily withstands summer drought and winter cold. Its quality and flavor are of the best. The best short stem collard in cultivation. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 30 cents; pound, \$1.00, postpaid.

**True Long Georgia** Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents, postpaid.



Improved White Georgia Collard.



# CELERY.

Celery is now being grown more largely every year in the South and bids fair to become a most profitable crop, \$1500.00 per acre not being an unusually large return for crops grown by experienced celery growers. We would not advise anyone not having had experience with it to rush into it on a large scale, still, with the large profits being made from it, we would advise our market gardening friends to try it in an experimental way this year.

**Culture** For early transplanting sow seed in May or June; for later crops, in July and August and even later further South. Plants should stand in seed bed until 6 inches high. Celery ground should be rich and moist with deep soil. Plant in rows three feet apart, and 6 to 8 inches apart in the row. In our section keep the earth well drawn up as the plants grow to blanch them properly. In the lower parts of the South blanching by boards is necessary, as drawing up the earth causes "rusted" celery which is unsalable. Celery is a heavy feeder and you cannot expect satisfactory celery unless you use plenty of manure or commercial fertilizer. Seed beds should be partly shaded. Matures in from 120 to 150 days, according to season and location.



Alexander's White Plume Celery

**Alexander's White Plume** The earliest and most easily blanched variety. Our strain of this variety is claimed to be a perfect white and true to type. But few green stalks are found in our strain of White Plume. Requires but little drawing up of earth to properly blanch. Crisp, tender and of that rich nutty flavor so desirable in celery. This variety seems to do especially well in Georgia and South Carolina. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00, postpaid.

**Giant Pascal** Large and very strong growing variety especially adapted to our lighter soils. Very solid, crisp, tender and of rich flavor. On rich or highly manured ground it grows  $2\frac{1}{2}$  to 3 feet high, hence the advisability of planting on lighter soils. Has splendid keeping qualities and is almost rust-proof. A good variety to experiment with for new beginners in celery growing. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 50 cents; pound, \$1.60, postpaid.

**Large White Solid** A very solid, crisp, large growing variety suitable for planting South. Grows about  $\frac{2}{3}$  the size of Giant Pascal. Well adapted to either market or home garden work. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 50 cents; pound, \$1.60, postpaid.

**Golden Self-Blanching** The great market gardener's variety, grown almost exclusively in the lower South for shipment North. We only advise the use of this variety to experienced growers, as it requires most careful treatment. It is compact in growth, solid, crisp and brittle, self-blanching to a large extent, is early and grows to a good size on rich, highly manured ground. The stalks when ready for market are a beautiful golden yellow color and command top prices in the market. The seed we offer of this is from France, any other but French-grown being worthless. Packet, 10 cents;  $\frac{1}{2}$  ounce, 20 cents; ounce, 35 cents;  $\frac{1}{4}$  pound, \$1.00; pound, \$3.50, postpaid.

**Flavoring Celery** Old celery seed, largely used for flavoring soups, pickles, sauces, etc. Ounce, 5 cents;  $\frac{1}{4}$  pound, 15 cents; pound, 35 cents, postpaid.

## CELERIAC.

(Turnip Rooted Celery.)

Produces turnip-shaped roots which may be cooked and sliced and used with vinegar, making a most excellent salad. Also largely used for flavoring.

**Erfurt Giant.**—Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 50 cents; pound, \$1.50, postpaid.

**Large Smooth Prague.**—Packet, 10 cents; ounce, 30 cents;  $\frac{1}{4}$  pound, \$1.00, postpaid.

## Corn Salad.

Makes a delicious salad for winter use. Sow during fall thickly in drills one foot apart; 1 ounce to 60 feet of drill.

**Broad Leaved.**—Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents, postpaid.

## Water and Upland Cress.

Sow upland cress in shallow drills. Make successive plantings as it runs to seed quickly.

**Upland Cress.**—Thrives in any good garden soil. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents.

**Water Cress.**—Deliciously flavored, grows best in shallow water. Packet, 10 cents;  $\frac{1}{2}$  ounce, 25 cents; ounce, 40 cents.

## CHERVIL.

This is an aromatic plant, used for seasoning; largely used for flavoring oyster and other soups; can also be cut up with lettuce when served as salad. Is sown in drills or broadcast in October and November for winter and spring use. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 40 cents; pound, \$1.00, postpaid.

## Endive.

One of our best salad plants, very hardy, used like lettuce. Sow thinly in drills in fall or early spring. When well up, thin out to 8 or 10 inches apart. Can also be sown in beds and transplanted like lettuce. When of good size leaves should be tied up so as to blanch centers properly.

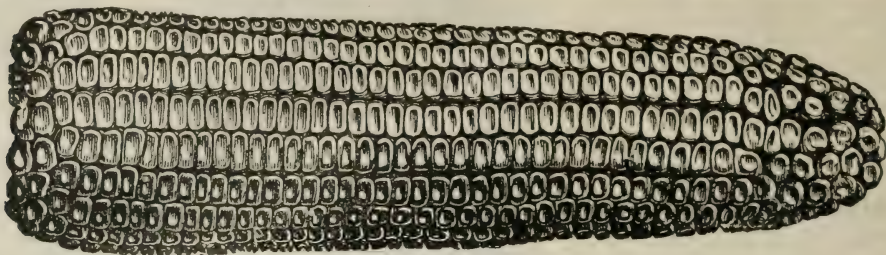
**Early Green Curled.**—Leaves dark green, broad and curly, tender and crisp in quality. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 40 cents; pound, \$1.25, postpaid.

## Dandelion.

Sow seed in any good garden soil in October or November in drills, thinning out afterwards to 6 inches apart.

**Improved Large Leaved.**—Packet, 10 cents;  $\frac{1}{2}$  ounce, 30 cents; ounce, 50 cents.

# CORN FOR LATE PLANTINGS

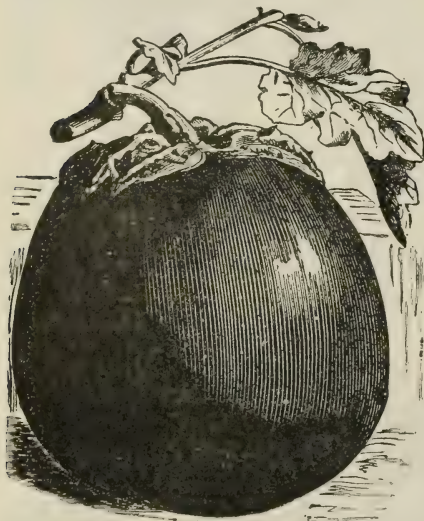


Planted late, almost any of the varieties will mature fully developed ears in 90 days from planting and roasting ears in from 50 to 70 days. The growth of stalk is smaller and all the forces of nature go towards making the developed ears.

## Garden Corn.

At this time we can supply  
**Stowell's Evergreen Sweet.**  
**Country Gentleman Sweet.**  
**Mammoth Sugar.**  
**Adams' Early.**

Prices of each—Packet, 5 cents; pint, 20 cents; quart, 35 cents, postpaid. By express or freight, not prepaid, peck, \$1.00.



## Kohl Rabi.

Also known as Turnip Rooted Cabbage. Sow in rows 18 to 20 inches apart, thinning out to 8 inches apart in row when well up. Use when the bulb becomes 2 to 3 inches in diameter.

**Early White Vienna**—The best variety. Bulbs about the size of an apple when ready for use. Pale whitish green color. They have a delicate cabbage flavor. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 50 cents; pound, \$1.75, postpaid.



Kohl Rabi.

## Field Corn.

The following varieties can be successfully planted for late crop.

**Champion Early Yellow Dent.**  
**Champion Early White Dent.**  
**Hickory King.**

Packet, 5 cents; pint, 15 cents; quart, 30 cents, postpaid. Not prepaid, peck, 50 cents; bushel, \$1.60.

## Egg-Plant.

Egg-plant matured in the South during the late fall is one of the most profitable vegetable crops. If planted in the Augusta section in July they will mature before frost in ordinary seasons. In Florida, plantings may be made as late as October 1st in the most southern localities. Seed should be sown in partially shaded beds during July and August. Seed germinates quickly in hot weather if kept moist.

## Florida High Bush Egg-Plant.

This new strain originating in Florida is proving one of the best for the South, and especially for summer planting in either home or market gardens. It stands summer sun without injury, at the same time it is more resistant to cold than any of the others. Its rather tall growth is a decided advantage, holding the fruit well up off the ground, holding its fruit when others shed. It is of large size and of superior color. Its shipping qualities are first-class, commission houses in Northern cities reporting it as arriving in much better condition than the others. Keeping its fresh appearance longer than others, it brings top prices. It's a vigorous grower, reaching 3 feet or over in height, erect, sturdy and free from thorns. Packet, 10 cents;  $\frac{1}{2}$  ounce, 20 cents; ounce, 30 cents;  $\frac{1}{4}$  pound, 90 cents; pound, \$3.00, postpaid.

**New York Improved**—Large purple variety. Packet, 10 cents;  $\frac{1}{2}$  ounce, 20 cents; ounce, 35 cents;  $\frac{1}{4}$  pound, \$1.25; pound, \$4.50, postpaid.

## Leek.

Culture of leek is about the same as onions. Sow either in early fall or spring. Sow in beds or drills and when 6 inches high transplant in rows, setting as deep as possible without covering center leaves.

**Mammoth American Flag**—Our best variety and very popular. Hardy through winter in our section. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 40 cents; pound, \$1.25, postpaid.



Flag Leek.

## KALE OR BORECOLE

More hardy than cabbage and will stand through the entire winter anywhere in the central and lower South. The most finely flavored of all the cabbage family and its quality is greatly improved by frost. Should be planted in every Southern garden for winter "greens." Sow thinly in drills from August to November. Can be sown in beds and transplanted like cabbage if desired.

### Dwarf Green Extra Curled Scotch.

Is generally considered the best all-round variety for use in our section. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 70 cents, postpaid.

**Dwarf German Green** An extra hardy variety, very popular with market gardeners. Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 70c, postpaid.

**Siberian Curled** Grows a little larger than either of the other varieties, but leaves are not quite so deeply curled. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.



Dwarf Green Curled Scotch Kale.

## Lettuce for Southern Gardens.

Lettuce can be sown almost every month in the year in our section. If you have hot beds or even cold frames you can produce fine big heads all through the winter months. In Florida and along the Gulf Coast it is grown as an open ground crop through the winter months. The best way to grow lettuce is to sow seed thickly in rich earth and when plants are well up, transplant in rows two feet apart, placing plants 6 inches apart in the row. Use rich ground or else fertilize heavily. If you want crisp, tender lettuce free from bitterness the growth must be rapid. If lettuce is grown in above manner and head varieties used, you will not fail to make good heads.

Every particle of lettuce seed sent out by us has been thoroughly tested and will certainly grow if given proper treatment.

### Big Boston

The standard market and shipping variety; grown almost exclusively in some sections. It is an extra large, round, firm heading sort and stays in fine condition long after being cut, thus making it a fine market and shipping variety. Heads well at all seasons and is a favorite with our market gardeners. Its quality is of the best, being firm, tender and crisp. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 35 cents; pound, \$1.25, postpaid. 5 pounds, \$5.00.

### Immensity.

Our most luxuriant grower, very tender, crisp and finely flavored. On rich land it often grows 4 to 5 feet in circumference. The plant and head not only attain enormous size, but retains its good qualities to the last and is very slow to run to seed. It is fine for late summer and early fall sowing owing to its great vigor and ability to withstand adverse weather conditions. You can have "Immensity" in good condition long after other sorts have failed. Packet, 10 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents.

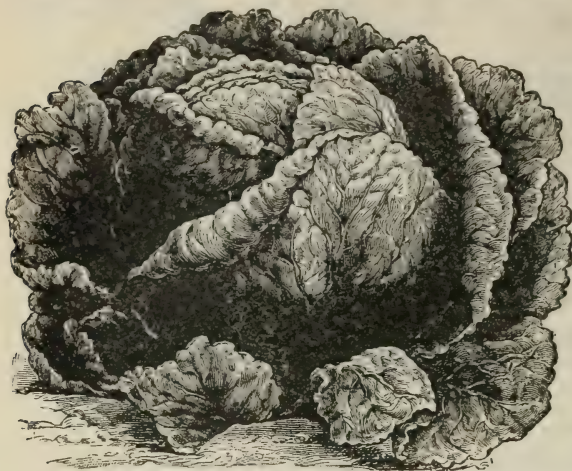


Big Boston Lettuce.

## California Cream Butter Or Royal Summer Cabbage Lettuce.

A splendid variety of big heading lettuce, good for open ground plantings at all seasons of the year. Fine sort for market gardeners and shippers. Heads are large and solid, the inside blanching to a beautiful cream yellow when properly grown. Outside leaves a medium shade of green. It is always crisp and tender with a rich buttery taste. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 35 cents; pound, \$1.25, postpaid. 5 pounds, \$5.00.

**Remember, these Prices Include Postage**



New York or Wonderful Lettuce.

**Improved Hanson** A crisp leaved market gardener's favorite and much used in home gardens. Heads of medium size and of good quality. Splendid for late summer and early fall. Pkt., 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

**Trocadero** Hardy and early maturing for late summer and fall use. Heads of large size. Margin of leaves beautifully tinged with russet shade. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 35 cents; pound, \$1.25, postpaid.

**Trianon (Cos)** Our new French variety of Cos Lettuce. Heads long, conical, and large; has a crispness and tenderness peculiarly its own. Tie up the heads to blanch properly. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 35 cents; pound, \$1.25, postpaid.

**White Cabbage** A standard heading sort in our markets. It is early, forming a beautiful solid head with crisp leaves which blanch to white when fully matured. Good for both summer and fall plantings. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00, postpaid.

**Black Seeded Simpson** A market gardener's variety of decided merit and is also used in home gardens because of its heat resisting qualities. It stands burning sun without serious injury. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 30 cents; pound, \$1.00, postpaid.

**Tennis Ball** A favorite for forcing under glass during winter. Makes small but solid heads with few outer leaves and can be planted close. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.



## NEW YORK OR WONDERFUL CABBAGE LETTUCE

A prime favorite for all home and nearby market gardeners. It is really a crisp leaved variety that forms perfect heads of large size, two to three pound heads being nothing unusual on rich soils. Very tender and free from bitterness. Outside leaves are of a rather light green shade, while the inside of the head is almost pure white. A good sort for fall planting in all parts of the South. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 30 cents; pound, \$1.00, postpaid.

## Denver Market.

Large solid heads, of light green color, leaves have a savored or crumpled appearance, finely marked. A good variety. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 35 cents.



Improved Hanson Lettuce.

## MUSTARD.

Largely grown in the South for winter and spring "greens." Sow from August to March thinly in drills 18 inches apart. Young leaves are ready for use in 6 weeks from sowing and can be cut all through the winter. One ounce sows 80 feet of drill. If broadcasted use 5 to 6 pounds per acre.

**New Chinese** A splendid variety from China. Is the earliest, has the largest leaves and is the mildest in flavor of all the varieties listed. Perfectly hardy at Augusta. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.

## Giant Southern Curled or Creole.

The old standard Southern variety, more generally used than any other. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.

**Ostrich Plume** An improved Southern Curled. Leaves much more curled than the old variety. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 20c; lb. 65c, postpaid.

## White and Brown Mustard

Either: Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 15 cents; pound, 35 cents, postpaid.

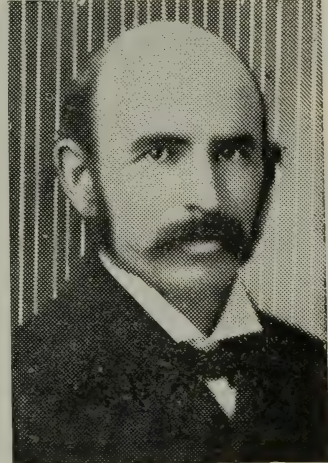
# The Southern Ruralist,

## A Practical Farm Paper,

### FREE TO OUR CUSTOMERS.

**D**URING the past year many new plans have been outlined for our business, and one of these is greater liberality in premiums for our friends who buy seeds of us. In thinking over this premium matter we came to the conclusion that there was nothing that we could offer you that would be so useful and helpful as a practical, up-to-date, Southern agricultural paper that is full of farm information that you can take and apply on your farm to your profit. The SOUTHERN RURALIST, published at Atlanta, Georgia, is just such a paper, one that is full of real agricultural information, direct from the farm to the farmers.

THE RURALIST is really in a class by itself. It is different from any other agricultural paper published, either North or South. The personality of its editor and publisher, Mr. F. J. Merriam, is present on every page of agricultural matter. Every issue of the paper gives you new ideas and methods of farm work; not untried theories, but methods and ideas that have been worked out on Mr. Merriam's own farm in Fulton county, Georgia. It is a real farm paper, edited and published by a real farmer who makes not only his living on the farm but puts a balance in bank every year as a result of his farming operations. He is a real Georgia farmer and not a theorist. The experiments and experiences of such a man must be a help to you.



F. J. MERRIAM, Editor and Publisher.

## A Dollar Seed Order

We are going to have the SOUTHERN RURALIST sent for one year to every one ordering seeds to the amount of \$1.00 or over from this catalogue where cash accompanies order. We are able to do this by special arrangement with Mr. Merriam. All you have to do is to order seeds from us to the amount of \$1.00 and we will pay for a year's subscription for you. If you want to see just how good a premium offer we are making you, send a postal card to the SOUTHERN RURALIST, Atlanta, Georgia, for a free sample copy. You will agree with us that the SOUTHERN RURALIST is the best farm and garden paper you ever saw.

What we Southern farmers, gardeners and truck growers need in our business is an agricultural and gardening paper that treats farming and gardening in the South in a strictly up-to-date manner and at the same time from the standpoint of experience with our Southern soil and climatic conditions, and that is just the kind of paper the SOUTHERN RURALIST is. One of its readers said: "It's equal to an extra hand on my farm." It's a real Southern farm paper, edited and published by a real farmer, who lives, eats, sleeps and makes his living out of a real Georgia farm.

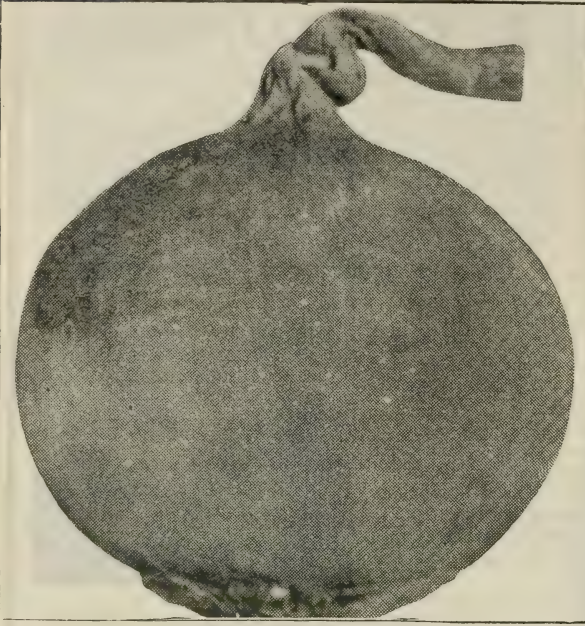
THE RURALIST is a 24-page monthly paper. It now goes into 55,000 farm homes each month. It's regular subscription price is 50 cents per year. We want to see it in your home this summer and fall, for we know that it will help you to be a better farmer and one that will make more money than you are now and a money-making farmer is a larger seed buyer. You need seeds for planting. We have them and they are the best you can buy. Why not send your order to us now and take advantage of this splendid premium offer? The right time to do it is now.

If you want less than a dollar's worth of seeds, send us your seed order covering what you do want, then add 20 cents to the amount of it and we will pay the publisher for a year's subscription to be sent to your address. We want you to read the RURALIST because it will help you. It helps 55,000 others and it will help you.

## Gets the Best Farm Paper

# DO YOU GROW ONIONS?

## IF NOT—WHY NOT? IT PAYS.



**Alexander's Prizetaker Onion.**

quicker, that's all. It's better to plant the seed. It costs a great deal less, the onions grown direct from seed are more even and better shape and there is no trouble with seed stalks as there is with onions from sets. Think about this. Is there a reader of this catalogue that don't eat northern grown onions bought from the store two-thirds of the year? And here is a crop which, handled rightly, will bring in from \$400 to \$600 per acre per year. Isn't it about time to get busy preparing a seed bed for onions? We have prepared a special circular on onions giving full cultural directions for onion growing in the South. It shows what others have done and what you can do if you want to. A copy will be sent if you ask for it.

**Culture** For the growth of fully matured onions from seed it should be sown in beds during September and October. As soon as the young plants are the size of a goose quill transplant into open ground in rows 18 to 20 inches apart, setting plants 6 inches apart in the row. They will continue to grow all through the winter. Onions require either a naturally rich soil or else heavy fertilizing. Well rotted manure is one of the best fertilizers. Cultivate frequently but shallow, keeping down all weeds and grass. As the plants begin to make bulbs in late spring draw away the earth so that one-half of the bulb is exposed. When the bulbs are matured the tops will die down and the onions are ready for pulling and marketing.

## Alexander's American Prizetaker.

Our Prizetaker is one of the best onions for our section. Ours is strictly American seed and must not be confounded with the low priced imported seed of this variety so commonly sold. Planted in autumn in the lower South, it grows vigorously all through the winter and usually matures fully developed onions early in June. Our illustration, reproduced from a photograph, shows its exact shape. In size it is large to extra large, specimens weighing 4 to 5 pounds, having been grown direct from seed in one season. Ripens up hard and firm and presents a most handsome appearance. Outside is a light straw color, inside white. Flesh fine grained and of mild flavor. A first-class keeper, staying in perfect condition for months after harvest. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 50 cents; pound, \$1.75, postpaid.

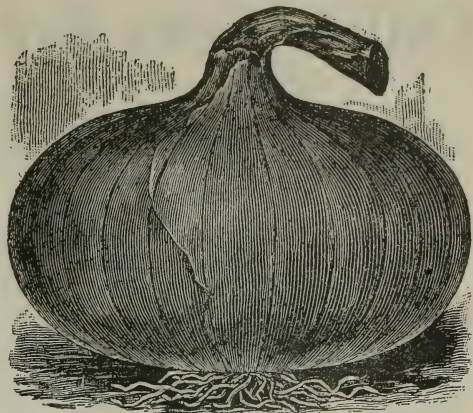
**Large Red Wethersfield** A standard American variety and an easy one to grow. Grows to full size from fall planted seed. In color it is a deep red, almost round, and of large size. In flavor it is strong. Firm, fine grained and a good keeper. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 25 cents; pound, \$1.25, postpaid.

**Yellow Globe Danvers** One of the most largely grown American varieties. Globe-shaped and of light yellow color, presenting a handsome appearance in market. Very hardy, standing almost zero temperature without injury. Flesh fine grained; very firm and solid and rather strong but not so much so as the Wethersfield. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25, postpaid.

Let's stop and think about onions a little while. We have no doubt but what you may grow a few onions in your garden, probably planted a few sets last fall or spring for green onions. That's good as far as it goes, but that's not far enough. How about onions as a crop to sell—a money crop, if you please? Not less than 100 carloads of onions come into Augusta every year from the North. They are worth on an average pretty close to \$500 per car, \$50,000 or more going North every year to pay for Augusta's onions. The same thing is repeated to a greater or less degree in every Southern town and city. Why is it? Simply because we have never looked on the onion as a money crop, and there is actually no money crop so sure and steady as an onion crop. There is in the immediate vicinity of Augusta hundreds of acres of as good onion land as was ever made, and that with right cultivation and good fertilizing will make anywhere from 400 to 600 bushels per acre, and a market for them right here in Augusta. Almost all varieties do well here planted in the fall and matured the following May and June. Even the Bermuda, the tenderest of all onions, will do well here with a little protection (mulching) during the coldest winter months. You don't have to plant onion sets to make a crop of bulbs. Onions from sets mature a little

## Australian Brown.

This new onion has fairly leaped into popularity. Adapted to the entire South. Is of neat, round shape as shown in our illustration. Medium size with a skin of deep amber brown, distinct from all other onions. Extremely hard and firm and of fine flavor. The best keeper of all; specimens have been kept in perfect condition over a year. Plant some Australian Brown this fall and you will be pleased with it. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 35 cents; pound, \$1.25, postpaid.



Australian Brown.

## White Silverskin.

The most popular pure white variety for our section. Most desirable for home garden use and a good market onion. Medium early, very large, rather mild, with a most beautiful silvery white skin. This is the variety principally used for growing the white onion sets on our market. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00, postpaid.

**Louisiana Creole Onion** A flat, light red variety, grown extensively in Louisiana, Mississippi and other parts of the South. Very firm and solid, a splendid keeper. Good, heavy cropper but strong flavored. We do not recommend it to those who want a mild onion. From 6 weeks to 2 months later in maturity than the Bermuda. Delivery of new crop seed (Louisiana grown) about September 1st. Packet, 10 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.50.

## Genuine Bermuda Onion Seed

The most popular variety in Florida, Texas and along the Gulf Coast. We wish to assure our customers as to the genuineness of the stock. It is grown for us and we import it direct from Teneriffe. We have the genuine seed. There has been so much fraud perpetrated on Southern onion growers in this matter that great care is necessary in the purchase of the seed. Unless you get the genuine seed your crop will be worthless. We have just been advised by our growers that the seed crop is very short this year and we will only have a limited amount to offer. In the Augusta section the Bermuda onion can be grown, but it must be protected by mulching during the most severe months of winter. Seed ready about September 1st.

## Bermuda White.

This is the variety that forms the great shipping crops of Florida, Texas and Bermuda. Its name is misleading as it is really a light straw color. Is of flat shape, and of the finest flavor; so mild that it can be eaten from the hand like an apple. Supply of seed is very limited. Pkt. 10c;  $\frac{1}{2}$  oz. 15c; oz. 25c;  $\frac{1}{4}$  lb. 90c; lb. \$3.25, postpaid.

## Bermuda Red.

Identical with the Bermuda White in everything except color which is a very light or pale red. Just as good as the White for home use or local markets, but does not bring as high a price as a shipping variety. Pkt. 10c;  $\frac{1}{2}$  oz. 15c; oz. 25c;  $\frac{1}{4}$  lb. 75c; lb. \$2.50, postpaid.

## Giant White Tripoli.

A very large pure silvery white Italian variety. Very mild flavor but one of the poorest keepers. Packet, 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$1.75, postpaid.



## EXTRA EARLY BLOOMSDALE WHITE PEARL ONION

An extra early pure white onion of very mild flavor. Therein lies its only value. For home and market gardens it is valuable in limited quantities for pulling green or for an immediate marketing. It is the poorest keeper of any onion we know of and should not be planted with a view of keeping or shipment. It is almost as mild as the Bermuda varieties. Should not be planted on as rich soil as other onions. Packet, 5 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.50, postpaid.

**Mammoth Silver King** An immense white Italian variety largely used in the South for home gardens and by market gardeners for pulling when partly grown. If left to mature the bulbs often weigh 2 to 4 pounds each under good cultivation. It is admirably adapted to the Southern States. Skin is a pure silvery white. Flesh is pure white and so mild that it can be eaten raw like an apple. Packet, 5 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 70 cents; pound, \$2.25, postpaid.

**Extra Early Red** An extra early red American variety. Smaller, closer grained than the Red Wethersfield and one of the best keeping sorts. Flavor strong. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 35 cents; pound, \$1.25.

# Onion Sets for Fall Plantings

## White Multipliers.



White Multipliers.

Also known as potato onions. The favorite for first plantings to make onions for pulling green, early. Of silvery white color; enormously productive, a single bulb planted having produced as many as 20 bulbs in a single cluster. Most excellent quality for a green bunching onion or can be ripened to use as a pickling onion. Their most important quality is their extreme earliness, coming in ready for use weeks ahead of anything else. Pint, 15 cents; quart, 30 cents, postpaid. Peck, not prepaid, 90 cents; bushel, \$1.00. Write for prices on larger quantities.

## White Silver Skin.

The popular white variety ordinarily sold as "White Onion Sets" by dealers. Onions grown from these are larger and milder than the yellow. Pint, 15 cents; quart, 25 cents, postpaid. Peck, not prepaid, 90 cents; bushel about \$3.00. Write for close price if wanted in quantities.

## Yellow Multiplying Shallots.

The good old-fashioned Georgia Multiplying Shallot which ought to be in every Southern garden. We can supply these in any quantity from August to November. Pint, 10 cents; quart, 20 cents by mail, postpaid. Peck, not prepaid, 60 cents; bushel, about \$2.00. Write us for closest market price in quantity.

## Extra Early White Pearl.

These are sets grown from seed of the White Pearl as listed on page 19. These we can furnish only from September to November. They should be planted not later than November 15th. Pint, 20 cents; quart, 35 cents, postpaid. Peck, not prepaid, \$1.25. Write for bushel prices.

## Yellow Danvers.

The hardiest of all the ordinary varieties of onion sets. While not the earliest they are a good all-round very productive variety that will give you thoroughly satisfactory results. Pint, 15 cents; quart, 25 cents, postpaid. Peck, not prepaid, 85 cents; bushel, \$2.75. Write for closest market prices on larger quantities.



Yellow Multiplying Shallots.

## BERMUDA RED SETS

We have a limited quantity of Bermuda Red Sets, ready about September 1st. Pint, 20 cents; quart, 35 cents, postpaid. Not prepaid, peck, \$1.40; bushel, \$5.00

## OKRA OR GUMBO.

This distinctively Southern vegetable can be planted in the central South up to August 1st, and into September in Florida where it is a winter shipping crop. Planted late, it is ready for use quickly, and while the stalks do not grow as tall as from spring plantings, it is immensely productive.

## Genuine White Velvet.

We have a fine quickly maturing strain of the White Velvet. It is of medium size, round smooth pods, free from ridges and not prickly. Our strain of White Velvet is the best of all the white varieties. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.

## Perkins' Mam. Green Pod.

The most popular Okra grown. It is early and wonderfully productive, the pods shooting out from the stalk within 3 or 4 inches of the ground and the plants are simply covered with them from top to bottom. Plants grow five to six feet high. Pods are of an intense green color and are unusually long, very slim and do not get hard quickly as is the case with other varieties. This variety is now used almost exclusively by our growers for shipment. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid. 10 pounds, not prepaid, \$4.50.

## Dwarf Green Prolific.

Old but popular variety in our section. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.

## PARSLEY.

For fall and winter use, plant from July to October. Used for garnishing almost entirely. A ready seller at hotels.

## Extra Double Moss Curled.

The most ornamental of all the curled varieties and a favorite in the home garden as well as being used exclusively by market gardeners to supply our hotels and markets. It is easily grown and should be in every garden. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 65 cents, postpaid.



Moss Curled Parsley.

## Plain Leaved Parsley.

Is a very hardy strong growing variety, not ornamental, but grown for "seasoning" exclusively. A favorite in many home gardens. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.

## Parsnip.

Sugar or Hollow Crown—Best all-round variety of parsnips for the South. The leaves start from a small depression in the crown, giving it the name. Rich, sweet flavor, very productive. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents.



# GARDEN PEAS FOR LATE CROP

Garden peas are becoming more and more popular as a fall and winter crop throughout the South. Any of the early and second earlies will bear paying crops planted in Augusta section during September. The Marrowfats for market crops had best be sown during November and December for maturing in the spring. In Florida and along the Gulf Coast the extra earlies can be planted in November, December and January.

## Premier Extra Early.

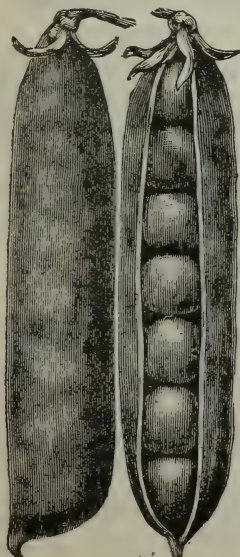
After careful tests of all the extra early varieties of peas offered by the different seedsmen of this country we find that "Premier Extra Early" goes far beyond them all in its adaptability to Southern soil and climatic conditions. It's simply the best pea of its class for planting in the South. Very strong, vigorous grower for an extra early; a heavy bearer and pods larger than other strains. Pods are crowded full of well developed peas. If you want something to come quick, and at the same time something that will yield heavy enough to make a paying crop, you can get it in our "Premier Extra Early." With good cultivation it's a week ahead of Landreth's Extra Early, First of all, First in the Market, etc. It is very prolific for an extra early and perfectly uniform in growth. Packet, 10 cents;  $\frac{1}{2}$  pint 15 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, not prepaid, \$1.10; bushel, \$4.00.

## Alaska Extra Early.

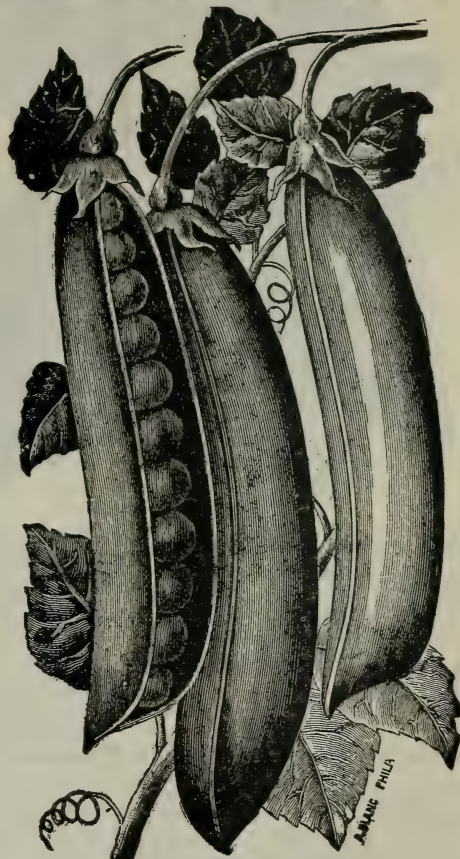
More largely planted each year for an extra early, especially by home gardeners and those who grow for local markets through the South. Three or four days later than Premier Extra Early, a little heavier cropper and of much better quality than any of the other extra early round seeded sorts. In quality it closely approaches that of the late wrinkled varieties. Seeds are of light bluish shade. It makes a splendid shipper and is being largely used as a shipping variety in many sections. Packet, 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, not prepaid, \$1.00; bushel, \$3.75. Special prices on large quantities for market gardeners.

## First and Best.

An old standard extra early, also sold under the names of First in the Market, First of All, Philadelphia Extra Early, etc. In earliness, it comes in about three days after Alaska; is a fairly strong grower (about 22 to 24 inches) and a good bearer. The pods are short, usually containing 4 to 5 peas. It holds up remarkably well in shipment and is largely planted by gardeners along the coast that grow for shipment to northern cities. Packet, 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, not prepaid, \$1.00; bushel, \$3.50.



Durban's Market Garden.



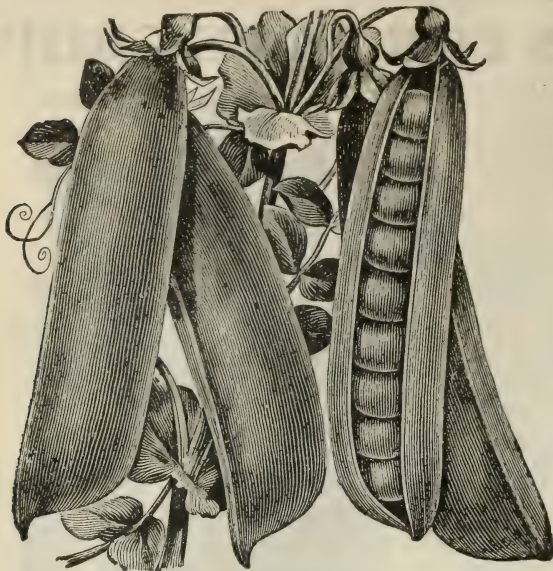
Premier Extra Early Peas.

**Durban's Market Garden** In our "Durban's Market Garden" pea we have one that has given universal satisfaction, both to the market and home gardener who wants a "quality" pea combining earliness and heavy bearing. No other extra early pea combines so many good qualities. It is of the American Wonder class, a dwarf, wrinkled extra early, but earlier, larger podded and wonderfully productive, something not true of other wrinkled extra earlies. In this variety the market gardener has a variety that will make him money and lots of it; the home gardener, one that will give entire satisfaction in quantity produced and in table quality. The demand is very heavy on this variety and seed stock is very limited. We advise early orders if you wish to secure it this season. Packet, 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 30 cents; quart, 50 cents, postpaid. Half peck, not prepaid, 80 cents; peck, \$1.50; bushel, \$5.50.

**Eclipse or Surprise** Another variety of extra early wrinkled pea coming in with Alaska. Grows 20 to 24 inches in height. Its sweetness, tenderness and flavor make it a favorite wherever planted. Pods a little smaller than American Wonder, but it produces twice as many as that famous variety. Packet, 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 45 cents, postpaid. Peck, not prepaid, \$1.50; bushel, \$5.50.

**Stratagem** Our closely selected strain of the Stratagem will please you for a second early and heavy bearer. It is vigorous and very productive. Each seed generally produces two stalks, giving plenty of bearing surface. Pods of extra large size (4 to 5 inches in length) and contain 8 to 10 large, tender, delicious peas, just such as you enjoy eating. Grows 18 to 20 inches high. No brushing or staking required. Packet, 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, not prepaid, \$1.25; bushel, \$4.50.

**Dwarf Champion** The old tall growing Champion of England always was a prime favorite in the South, but the necessity of brushing it has always deterred thousands from planting it. In our Dwarf Champion we have a variety that has all the good qualities of the old variety and only grows two feet tall, so that it can easily be planted in double rows and run together, enabling you to grow it without brushing. Packet, 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 30 cents; quart, 50 cents, postpaid. Peck, not prepaid, \$1.60.



Pride of Georgia Peas.

**McLean's Little Gem** A fine, wrinkled, extra early variety coming in just after our Premier Extra Early and Alaska. Grows 12 to 15 inches in height and its quality is of the best. Grown very largely in the home gardens around Augusta where it is a favorite. Packet, 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 40 cents, postpaid. Not prepaid, peck, \$1.50; bushel, \$5.50.

**American Wonder** Of the very finest quality, an extra early and of very dwarf close growth. Pods large for an early. Grows about 12 inches high. Popular for home gardens. Packet, 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, not prepaid, \$1.50.

**Melting Sugar—Edible Podded** This is the finest in quality of all the edible podded varieties of peas, sometimes called in many parts of the South "Salad Peas." Instead of being shelled out like other varieties, the pods are used cut up like snap beans. They make a most delicious dish for table use and should be generally grown in all home gardens. Tall growth and must be "brushed." Packet, 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 30 cents; quart, 50 cents, postpaid.



Large Bell or Bull Nose Pepper.

## Pride of Georgia.

In this new variety, which we introduce this summer, we have one that will be pleasing and profitable to every home garden and to every market gardener who markets in local or near-by markets. It belongs to the second early class and here in Georgia it is the heaviest of all bearers, one that we can well take pride in. It's a stocky grower, 20 to 24 inches in height and does not require staking. It comes in just after our Extra Early and continues in bearing four to five weeks. Pods are large and well filled out, containing usually 8 to 10 peas, very tender and of a delicious flavor. It's just what you need for a mid-season pea, combining strong but compact growth, great prolificness and the finest in quality. The home gardener will always want it, the market gardener's customers will insist on having it. It is one of those wrinkled varieties of peas that melt in your mouth. Plant at least a few of them between August 15th and September 15th. Packet, 10 cents;  $\frac{1}{2}$  pint, 20 cents; pint, 30 cents; quart, 50 cents, postpaid. Peck, \$1.50; bushel, \$5.50.

## Telephone.

Very large, tall growing variety, of fine quality. Packet, 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 25 cents; quart, 40 cents, postpaid. Peck, not prepaid, \$1.25; bushel, \$4.50.



McLean's Little Gem.

**Large White Marrowfat** A favorite with shippers along the Atlantic coast for November and December planting to mature for market the following spring. Grows about 4 feet high, is perfectly hardy in this latitude and an immense cropper. Packet, 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 20 cents; quart, 35 cents, postpaid. Not prepaid, peck, 75 cents; bushel, \$2.75.

**Black Eye Marrowfat** Very much like the White Marrowfat except chat seed has a black eye and plants do not grow over 3 $\frac{1}{2}$  feet high. Very hardy and prolific. Packet, 10 cents;  $\frac{1}{2}$  pint, 15 cents; pint, 20 cents; quart, 35 cents, postpaid. Not prepaid, peck, 75 cents; bushel, \$2.75.

## SWEET PEPPERS.

The planting of Sweet Peppers for shipment North during fall and winter constantly increases. Planted during summer months they will mature in 90 days and continue until frost. A standard shipping crop in Florida.

**Large Bell or Bull Nose** The standard variety for both home use and shipment in the South. It is sweet and mild flavored, matures quickly and is very prolific and uniform in growth. Fruits 3 to 4 inches long and 2 to 3 inches across the shoulder. Packet, 5 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00, postpaid.

**Ruby King** A standard for shipment. Similar to the Bell, but a little larger and later. Increasing in favor among market gardeners every year. Packet, 5 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$2.00.

# Radishes For Fall Plantings.

The Radish is an almost universally grown vegetable and is the easiest grown. To be tender and crisp, Radishes should be grown quickly, and quick growth is dependent on rich, mellow soil, sufficiently moist, and good-reliable, fresh, vital seed. To have a constant supply sowings should be made every 10 days or two weeks. Summer and fall plantings may begin in August and continue through until the following April. One ounce will sow 50 feet of row; 8 pounds of seed per acre.

**Hailstone Radish** The quickest growing radish on record. In every test it comes out ahead of all others, maturing in from 15 to 19 days from sowing. The radishes are regularly "turnip shaped," as shown in our engraving, measuring an inch in diameter and  $\frac{1}{2}$  inch deep, round, smooth and a beautiful snowy white; tap root short and slender; flesh solid, crisp and mild. Foliage very small, enabling you to plant very close. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 90 cents, postpaid.

**Triumph** This new turnip shaped radish is distinct from all others, the skin being white but mottled with fine lines of the brightest scarlet giving it a most pleasing appearance. A quick grower, very mild and tender. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 90 cents, postpaid.

**Golden Globe** A distinctly summer and fall radish for our section, standing heatwell. Matures in 25 to 30 days. Color of skin light yellow. Flesh crisp, tender and solid. Stays in good condition considerable time after maturity. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.

**Ne Plus Ultra** Of fine, round, turnip shaped form. Color a bright scarlet, flesh tender, crisp and of delicate flavor. Its remarkably small top and quick growth make it especially valuable for forcing in frames or close planting in market gardens. Matures in 18 to 21 days. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 65 cents, postpaid.

**Early Scarlet Turnip** Also sold under name of Rosy Gem and White Tipped Scarlet Ball. A standard variety for both market and home gardens. Turnip shaped and of a beautiful scarlet color shading to the purest white at the tip. Flesh very crisp and tender. Matures ready for use in 21 days. Slightly larger than Triumph and Hailstone. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 55 cents, postpaid.

**French Breakfast** An old stand-by in the market gardens and still largely grown for home use. Is olive shaped, very early, of scarlet color, presenting a very pleasing appearance both in market and on the table. If quickly grown the flesh is crisp, tender and solid with the most delicate flavor of all varieties of radish. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.



Hailstone Radish.

## ALEXANDER'S ALL SEASONS' RADISH.

In our test grounds four years ago we discovered the value of this new variety for planting in our section at all seasons of the year. It proved good for late summer and fall; for planting all through winter and spring. Beginning with August succession plantings should be made every two weeks to keep up a continuous supply. Round in shape; in color a bright cherry red; flesh very crisp, tender and solid and grows to an unusual size without getting pithy. All Seasons will please you no matter when you plant it. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 30 cents; pound, 75 cents, postpaid.

**Improved Chartier** A long variety, splendid for fall planting. Grows to large size but not as uniform in shape as other long varieties. The top of root is red, shading to pink in middle with white tip. Its flavor is the best of any of the long radishes and is especially fine when grown quickly in the South. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.

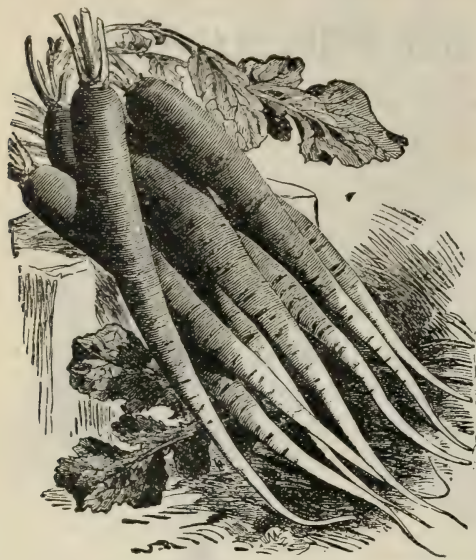
**White Strasburg** The best variety of long white radish for summer growth and use. Of rather oblong shape tapering gradually. Skin and flesh are both pure white, firm, brittle and tender, retaining the crispness and tenderness even when the roots are old and large. The best for summer use. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.



Alexander's All Seasons' Radish.

# Postpaid

Remember, the prices in this catalogue include postage paid by us, except where noted. Send us the price—we do the rest.



Early Long Scarlet Radish.

### Alexander's Radish Mixture.

There are many hundreds of our friends who want a succession of radishes but do not want to be troubled with making succession sowings. Our radish mixture will give these friends just what they want. It contains some of each kind of radish we list, early, medium and late, round, olive-shaped and long. Sown during late summer and fall it gives you a supply of radishes in perfect table condition all through the season. Our illustration shows what you will get by planting Alexander's Radish Mixture. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents, postpaid.

### Winter Radishes.

These are distinct from the summer radishes listed previously. They should be sown in open ground during August and September. They are of comparatively slow growth, but mature by winter and stay in the ground in perfect table condition throughout the winter. You need a few of them in your garden for winter use.

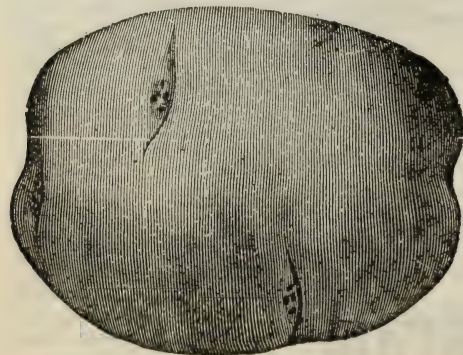
### China Rose Winter

A very bright rose colored variety, the best of its class.

Of most excellent quality staying in perfect condition through the winter months. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents, postpaid.

### Black Spanish Winter

A most desirable variety for winter use. The hardiest of them all. It grows to large size; skin black, but flesh is pure white. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 65 cents, postpaid.



### Early Long Scarlet Radish.

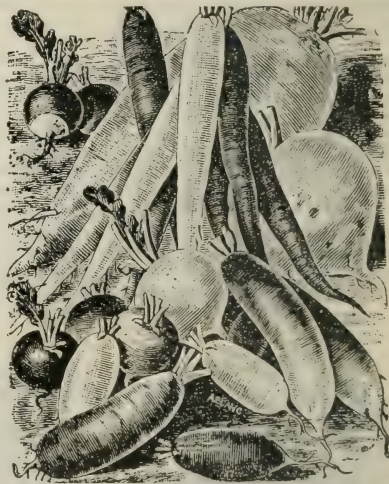
The standard early long red variety for planting South in either fall or spring. It is an old favorite for either market or home gardens. Roots are of bright scarlet color, long and tapering to a delicate point as shown in our illustration. Flesh is very crisp, tender, and when grown rapidly is free from all pungent taste. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 50 cents, postpaid.

### Long White Vienna.

One of the best long white radishes in cultivation. Almost identical with our Early Long Scarlet in size and earliness, but skin and flesh are a pure white. Matures quickly; flesh is crisp and tender. A splendid radish for either home or market gardens. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.

### Cincinnati Market.

A comparatively new variety, very popular with market gardeners. It is almost as long as our Long Scarlet, a little thicker through and skin of bright pink color. It matures quickly, is very uniform in growth, white tipped. Flesh pure white and very transparent; crisp, tender and brittle; grows to good size and always free from pungent taste when grown rapidly. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents, postpaid.



Alexander's Radish Mixture.

### Seed Irish Potatoes For Late Plantings.

Potatoes for second crop or fall maturity should be planted from July 15th to August 15th. We expect to be able to furnish them as usual this season.

For these summer plantings we have always found it advisable to plant the whole potatoes and mulch them heavily with pine straw or leaves. This protects the ground from the hot sun and keeps it cool and moist, conditions that are best for a potato crop.

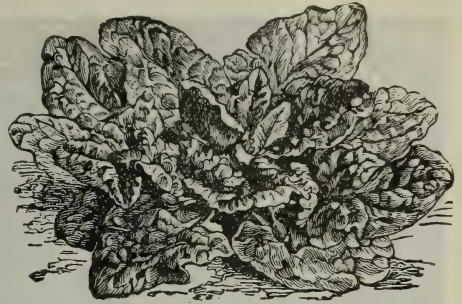
### Bliss' Red Triumph.

The standard potato for Southern plantings and has given general satisfaction wherever planted in the South. Fall grown crops of this keep well in winter. July and August shipments so long as stock lasts. Peck, not prepaid, 60 cents;  $\frac{1}{2}$  bushel, \$1.00; bushel, \$1.75; barrel, \$4.00.

# SPINACH FOR WINTER USE.

A splendid crop for our market gardeners and should be in every home garden to furnish winter and early spring "greens." Plant in rich moist soil if possible. Sow seed from September to March when seasons have moisture and cool nights. Seed will not germinate in hot dry weather. Our most successful plantings have been from October to December. Sow either in drills or broadcast.

**Alexander's Ever-Ready** The best of the long standing varieties. It's just what its name indicates, ready at all times for winter and spring cutting. Leaves are large, thick and heavily crimped with fleshy appearance. It is very hardy and the best to stand up and resist both winter cold and the warm spring weather which causes spinach to run to seed. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 50 cents, postpaid. 10 pounds, not prepaid, \$3.00.

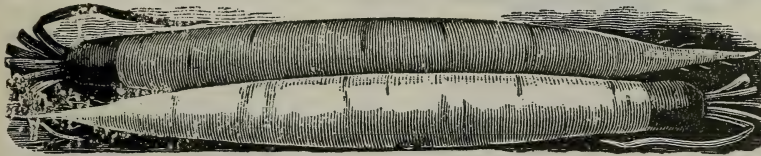


Alexander's Ever-Ready Spinach

**Bloomsdale Savoy** A favorite among market gardeners for autumn sowing, but not good for spring plantings as it runs to seed quickly in warm weather. Has very thick dark green leaves, is of good quality and perfectly hardy at Augusta. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 15 cents; pound, 40 cents, postpaid. 10 pounds, not prepaid, \$2.25.

**Broad Leaved Flanders** One of our best standard varieties of winter spinach for either market or home use. Has large, very broad leaves that are fleshy and of good flavor. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 15 cents; pound, 40 cents, postpaid. 10 pounds, not prepaid, \$2.25.

## SALSIFY, OR VEGETABLE OYSTER.



Mammoth White Sandwich Island Salsify, or Vegetable Oyster.

One ounce of seed plants 50 feet of row. Let stand in ground through the winter, using it from February on. Freezing improves its eating qualities.

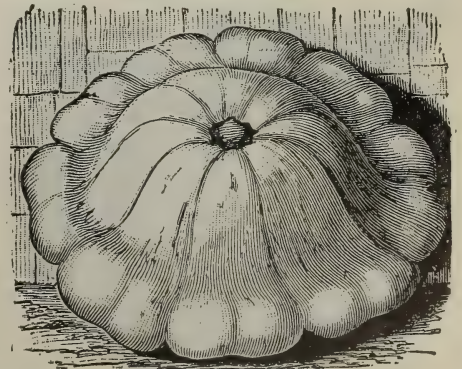
**Mammoth Sandwich Island** The best of all varieties for the South. Larger and better than any other kind. Is much superior to the old Long White and the Black. Packet, 5 cents; ounce, 15 cents;  $\frac{1}{4}$  pound, 30 cents; pound, \$1.00, postpaid.

**Culture** Salsify is a most delicious winter and spring vegetable. Sow seed in drills 10 inches apart from August 15 to October 1. When well up thin out to 3 or 4 inches apart. Soil should be light, deep and well fertilized.

## Plant Some Squashes This Summer and Fall.

Very few of our friends think about planting summer squashes in late summer and fall, yet there is no reason why you should not have them on your table until frost kills the plants. In the Augusta section they can be planted up to August 20th and later further south. It is an important fall and winter shipping crop from Florida. Plant at least a few hills of them this summer if you like squashes.

**Mammoth White Bush** This is an improved form of the Early White Bush, or "Patty Pan," identical with that variety except that the squashes are nearly double the size of the old variety. Is early, uniform in growth and very prolific. Has beautiful clear white skin and is from 8 to 12 inches in diameter. Fine quality and size for home gardens and nearby markets. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents, postpaid.

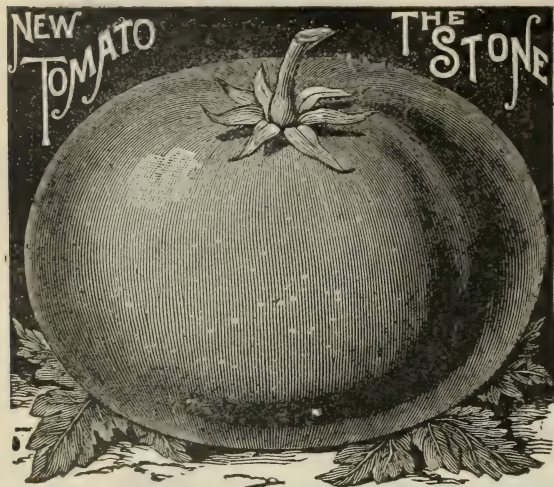


Mammoth White Bush Squash.

**Yellow Summer Crookneck** An old standby; always a favorite in both home and market gardens. Fruits rather small, of bright orange color. Flavor very rich and buttery, the richest of all summer squashes. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents, postpaid.

**Early White Bush** The well known "Patty Pan" squash, a favorite white squash with all our gardeners. Also largely grown for shipment. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 65 cents, postpaid. 10 pounds, not prepaid, \$4.75.

# Plant Fall Tomatoes Now



Tomatoes planted in July and August are a paying crop. They mature in from 80 to 90 days when weather is continuously warm and come in when spring and early summer plantings are exhausted. Just before frost the green fruits can be pulled from the vines and ripened in the house, often times giving ripe tomatoes up to Christmas when they command highest market prices. If you have never planted late tomatoes, try a few of them this fall. You will be both pleased and surprised with the result. In extreme South Florida sowings begin in October and continue until January for winter and spring shipments.

## New Stone.

One of the largest, most solid and meaty of all tomatoes and especially valuable for late plantings. It has heavy foliage, thus protecting the fruits from the burning sun of late summer and early fall. It is very solid and a good shipper; smooth and uniform in growth. Color a desirable red. Fine for canning because of its solidity and few seeds. A splendid variety for both home and market gardeners or for the late shipping crop. Packet, 5 cents;  $\frac{1}{4}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 65 cents; pound, \$2.00.

**Dwarf Champion** The only first-class quality tomato of sufficiently stiff growth to be self-supporting when in fruit. Of very stocky, compact growth with heavy foliage, protecting the fruit from sun scald. Fruits are of very bright red color, of medium size, almost round and very smooth skin. One of the most desirable and popular varieties. Seed supply very short. Packet, 5 cents;  $\frac{1}{4}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 75 cents; pound, \$2.50, postpaid.

**The Matchless** It is well named. For a first-class all purpose late cropping tomato it has no equal. It is large, smooth and of a very rich red color. Skin is tough, making it both a splendid shipper and keeper. Almost solid meat, with very little core and small seed spaces. A strong, vigorous grower and fruits heavily, the fruits holding their large size up to the end of the season. Fine for either home or market use. Packet, 10 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 30 cents;  $\frac{1}{4}$  pound, 65 cents; pound, \$2.25, postpaid.

**Alexander's Beauty** A favorite with our market garden customers and shippers as well as for an early maturing variety for the home garden. It's early and of open growth, letting the sun into the fruit, ripening it quickly. A good general cropper. We sell this variety almost exclusively to many of the tomato shippers of Florida. In color it's a rich glossy crimson, fruits solid and meaty with small seed cavities. Medium size with thin tough skin. Packet, 5 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 65 cents; pound, \$3.50.

**Spark's Earliana** The most famous of all the extreme extra earlies. Plants are of open growth, letting sunlight in to the fruits. Fruits form in clusters of 5 to 8, medium size and of deep scarlet color. Smooth compared with other extra earlies. Packet, 10 cents;  $\frac{1}{2}$  ounce, 20 cents; ounce, 35 cents;  $\frac{1}{4}$  pound, \$1.00; pound, \$3.50.

**New Early Acme** The old Acme tomato always was a favorite with our customers, but it had serious faults which have been eradicated in our "New Early Acme," an early tomato that will please you. A vigorous grower, with open growth, a heavy bearer that ripens evenly all over. Fruits in clusters of 3 to 5, of medium to large size. In color it is a purplish shade of red, the most desirable color for shipment or market. Has few seeds; is meaty and solid. Skin tough but thin. With its fine color you will find it most desirable for shipment, local markets or home use. Planted in July it matures in about 75 days in our section. Packet 5 cents; ounce, 20 cents;  $\frac{1}{4}$  pound, 60 cents; pound, \$1.75, postpaid.



Long Keeper Tomato.

## Long Keeper.

No variety of tomato equals Long Keeper in heat and drought resisting qualities, and this makes it especially valuable for summer and fall planting. This is a new variety to our customers and we take pleasure in recommending it, especially as a variety to plant in summer. It is early, productive and the longest keeper of any. Green fruits picked in November will stay in perfect condition (if kept from freezing) until January 1st. Equally valuable for the market or for home gardens. Fruits average  $2\frac{1}{2}$  to 3 inches in diameter and are of a bright red color. It has the right shape and solidity to make it a first-class shipper. Packet, 10 cents;  $\frac{1}{2}$  ounce, 15 cents; ounce, 25 cents;  $\frac{1}{4}$  pound, 65 cents; pound, \$2.00, postpaid.

## Our Prices are Postpaid

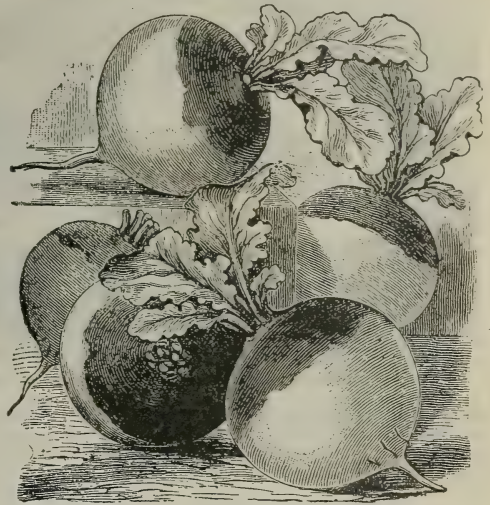
# Turnips and Rutabagas.

## NEW CROP SEED.

Probably no vegetable crops are so universally planted in the South as turnips and rutabagas during the summer and fall, and with open ground plantings when conditions for germination are usually unfavorable, it is absolutely necessary to have the very best vital seed, new crop that is new in the seed and not new only in the fancy lithographed pictures sent out by Northern seedsmen and displayed at country stores throughout the South. It is an actual fact that not a pound of new crop turnip seed is sent to stores in the South for summer trade, by Northern seedsmen who supply these merchants. The merchant's supply is shipped to him in June or early in July before a pound of new crop seed is ready for delivery and all his seed which he sells all through August and September from this stock is old seed, one year old at least.

Buy your seeds from a seed house that gets seed direct from the farms at the earliest possible date it is ready for delivery and be sure of getting fresh, vital seed that will give you a crop of turnips and rutabagas instead of a crop of failure.

**Postpaid** Remember that the prices given in this turnip list include delivery of the seeds at your postoffice.



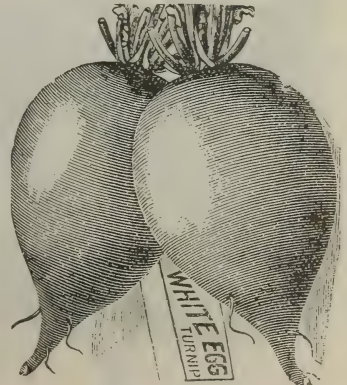
Red or Purple Top Globe Turnips.

## Alexander's 6-Ounce Turnip Collection, 25 Cents, Postpaid.

We want you to plant turnips and plenty of them. We want ten thousand gardeners to plant our turnip seed this summer where one thousand planted them last season. We are making you a splendid low price offer of best quality turnip seed for the purpose of inducing you to plant plenty of turnips and to start you planting our superior new crop American grown turnip seed. On receipt of 25 cents we will send you one ounce each of "Bon Air" Rutabaga, Purple Top Globe, Early White Flat Dutch, Extra Early White Egg, Purple Top Yellow Aberdeen, and Southern Seven Top, postpaid. Think what this means! It gives you 6 ounces of the finest varieties, early, medium and late, an assortment that will supply your wants all fall and winter. It's the greatest bargain in seed buying we have ever offered. Don't delay. Send now. It's time to plant some of them now.

**Red or Purple Top Globe** The most popular and generally planted variety in the South both for market and home use. It is medium early, a very heavy cropper and a splendid keeper through the winter. The bulbs and flesh are pure white except the skin at the top of the bulb which is a deep, rich red or purple. Our illustration from a photograph shows the shape and appearance of this splendid turnip that ought to be in every garden. The flesh is firm and pure white throughout and of fine flavor. You cannot plant too many of them either for home use or market. Ounce, 5 cents;  $\frac{1}{2}$  pound, 15 cents; pound, 45 cents, postpaid. 10 pounds, not prepaid, \$3.00.

**Extra Early White Egg** In our Extra Early White Egg you will have a turnip of the sweetest flavor ready for use in six weeks from time of sowing with good seasons. In quality it is the finest of all. While the size is small compared with some others, its earliness and quality more than make up for any lack of size. Skin and flesh are pure white; bulbs almost egg shaped, solid, fine grained and a good keeper. Very attractive when bunched for market. Ounce, 5 cents;  $\frac{1}{2}$  pound, 15 cents; pound, 50 cents, postpaid.





Early White Flat Dutch. Early Red or Purple Top Strap Leaved.

### Early Red or Purple Top Strap Leaved

identical in appearance with the Early White Flat Dutch except that the top of the bulb is a deep rich red or purple color. It's a quick grower in either fall or spring with very fine grained, sweet, pure white flesh. The red top extending down to where it rests in the soil, adds very much to its attractive appearance. Ounce, 5 cents; ¼ pound, 15 cents; pound, 45 cents, postpaid, 10 pounds, not prepaid, \$3.00.

### Long White Cowhorn

Roots are long and carrot shaped as shown in our illustration. One-third to one-half of the root is formed above ground. A deep rooter, resisting drought. Flesh pure white, fine grained, sweet and of good table quality. Hardy and resistant to cold. By many it is sowed in combination with Dwarf Essex Rape for winter pasture. Ounce, 5 cents; ¼ pound, 15 cents; pound, 45 cents, postpaid, 10 pounds, not prepaid, \$3.00.

### Extra Early Purple Top Milan

Earliest of all turnips. Resembles the Purple Top Strap Leaf in appearance but is 10 days to 2 weeks earlier. Perfect in shape and color, fine grained and sweet. Not as easily grown as other sorts and requires the best of cultivation. Seed supply limited. Packet, 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 70 cents, postpaid.

### New Extra Early White Milan

In this new variety we combine the extra early qualities of the Purple Top Milan with a pure white skin and flesh, making it a most desirable sort for earliest marketing. Packet, 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 75 cents, postpaid.

### Mammoth Purple Top Globe

Almost identical with the Purple or Red Top Globe listed on page 27, but is much larger, usually one-third to one-half larger. Its table and keeping qualities are fully equal to the



Yellow Aberdeen.

### Golden Ball.

A distinct yellow fleshed variety as round as a ball. Fine grained and of medium size. Flesh and skin a deep orange yellow. A quick grower with few tap roots. The finest flavored of all yellow varieties and a splendid keeper for winter use. For the table it is unsurpassed. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 55 cents, postpaid.

## Early White Flat Dutch

One of the most popular varieties with our customers either for summer or spring plantings. Of medium size, perfectly round and flat. A quick grower and shows up well bunched. Skin pure white; bulbs very fine grained and solid. In maturity it follows our White Egg. Cooks quickly and has fine flavor. Ounce, 5 cents; ¼ pound, 15 cents; pound, 45 cents, postpaid, 10 pounds, not prepaid, \$3.00.

### Early Snowball.

Our Early Snowball is a favorite with many market gardeners. It is a most beautiful, medium sized, round, pure white variety of fine flavor. One of the best for early sowings, maturing in six or seven weeks. Crisp, tender and sweet. Ounce, 5 cents; ¼ pound, 15 cents; pound, 50 cents, postpaid.

Also known as Purple Top Flat Dutch in some parts of the South. Almost identical in appearance with the Early White Flat Dutch except that the top of the bulb is a deep rich red or purple color. It's a quick grower in either fall or spring with very fine grained, sweet, pure white flesh. The red top extending down to where it rests in the soil, adds very much to its attractive appearance. Ounce, 5 cents; ¼ pound, 15 cents; pound, 45 cents, postpaid, 10 pounds, not prepaid, \$3.00.



Long White Cowhorn.

### Yellow Aberdeen

Purple Top—A favorite yellow variety for all parts of the South for fall and winter use. One of the best to resist both heat and cold. It is of good size with yellow flesh and skin and purple top. Ounce, 5 cents; ¼ pound, 15 cents; pound, 45 cents, postpaid.

# MAKE A GOOD FALL GARDEN.



## Pomeranian White Globe.

Largest of all our turnips and especially valuable to grow for stock feeding where size and quantity are wanted rather than quality. An extra large globe-shaped variety with pure white skin and flesh. Ounce, 5 cents;  $\frac{1}{4}$  pound, 15 cents; pound, 45 cents, postpaid. 10 pounds, not prepaid, \$3.00.

## Yellow or Amber Globe.

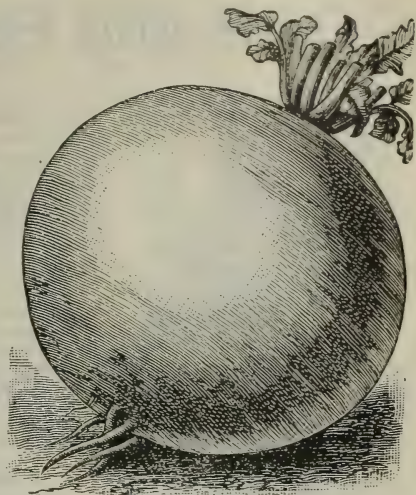
Also known to many as the "Yellow Stone." The finest looking of all the yellow varieties. Grows to large size; flesh very fine and solid, fine grained and of good flavor for table use. A splendid variety for fall planting as it keeps well during winter when banked. Ounce, 5 cents;  $\frac{1}{4}$  pound, 15 cents; pound, 45 cents, postpaid. 10 pounds, not prepaid, \$3.00.

## The Calloway.

A good old-time Georgia winter variety, perfectly hardy in our latitude. Grows to large size, round with white flesh; a splendid hardy keeper and a delightful table variety, and its great productiveness makes it profitable to grow for stock feeding as well. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.

## Sweet German or Rock.

It has some of the characteristics of the rutabagas and should be sown early. Flesh is white, hard, firm and sweet. Superior for table use and a splendid keeper. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.



Pomeranian White Globe.

## Southern Seven Top.

The popular variety for Southern plantings to furnish a plentiful supply of "greens" or "salad" during the winter and spring months. Can be cut at all times, giving a generous supply of vegetable matter for table use when nothing else is available. Sow from August to December. Ounce, 5 cents;  $\frac{1}{4}$  pound, 15 cents; pound, 40 cents, postpaid. 10 pounds, not prepaid, \$2 50.

# Send Orders Early

So you can have them on hand to take advantage of good planting seasons.



Seven Top Turnip.

## "Bon Air" Rutabaga

Do you want to grow a thoroughly satisfactory crop of rutabagas this fall? Are you tired of the rutabagas that are "necky;" that have about as much neck as root? Are you tired of crops of unalable rutabagas? If so plant our Improved "Bon Air." It's just what you need this summer and fall. It is a perfectly distinct variety, combining all the good qualities of the old kinds with perfect shape and table qualities together with the heaviest crops ever grown. Has a fine purple top, most attractive in appearance. Skin and flesh a light yellow, very fine grained and solid. For table use it is tender and sweet. Matures early and is a splendid winter keeper. If you grow rutabagas, it's just what you need. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 70 cents, postpaid. 10 pounds, not prepaid, \$5 00.

## Breadstone Rutabaga

This was introduced as a turnip and generally listed as such, but we are convinced by several years' tests that it should really be classed as a rutabaga. It is sweeter and finer grained than most turnips, and for table purposes it is unexcelled. Of medium size and very quick growth; roots are perfectly smooth, pure white with light green top. Flesh is very white, fine grained, solid and cooks in 15 minutes. For a perfectly white, very quick growing, early maturing, splendid winter keeping rutabaga it has no equal. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 20 cents; pound, 60 cents, postpaid.



# Odds and Ends For Fall Use.

## Rhubarb or Pie Plant.

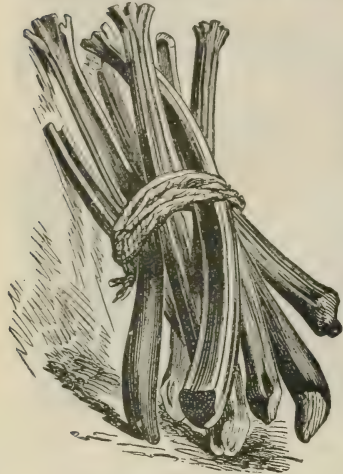
A most delicious vegetable for earliest spring use either for pies or stewed for sauce. Can be grown in the Central South but is generally a failure in Florida and along the Gulf Coast. Should be planted in a deep, rich, moist soil and partially shaded as it will not stand the burning sun. Top dress the beds heavily with stable manure every winter. Good sized roots ready for delivery about November 15. 2 for 25 cents; 6 for 70 cents; \$1.25 per dozen, postpaid. Orders booked now for November delivery.

## Horse Radish Sets.

Easily grown almost any where in the South where a deep, rich soil can be had or made. It makes a most excellent relish and, now that it is almost impossible to buy the prepared horse radish pure at the stores, it is well to have a few plants in each garden. Make rows two feet apart setting the roots or sets in a perpendicular position every 15 or 16 inches in the row. Cover the crown of the sets four to six inches. Sets ready for delivery about November 15th. Orders booked now. Per dozen, 25 cents; 50 for 60 cents; \$1.00 per 100, postpaid. Special prices quoted on large lots.

## Mushroom Spawn.

Much interest is being taken in mushroom culture in all parts of the country. They can easily be grown to perfection in an ordinary cellar, woodshed or barn. Mushrooms are profitable, the supply never being equal to the demand. The spawn is sold in bricks weighing about 1½ pounds each, and directions for planting and culture go with each order. One brick is sufficient for a four or five foot bed.

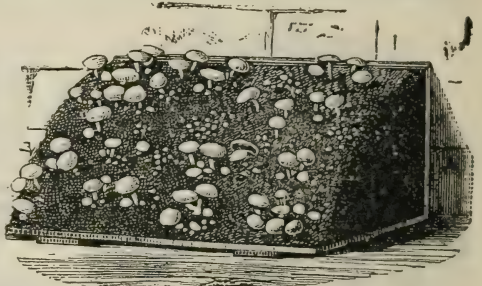


Rhubarb, or Pie Plant.

ply never being equal to the demand. The spawn is sold in bricks weighing about 1½ pounds each, and directions for planting and culture go with each order. One brick is sufficient for a four or five foot bed.

**English Milltrack Spawn**—Per brick of 1½ pounds, 30 cents, postpaid. 10 bricks (12½ pounds), not prepaid, \$1.50.

**Raffia** We carry in stock regularly the best grade of raffia obtainable. Largely used for tying up bunches of vegetables; by nurserymen in grafting, and in recent years hat and basket making by the ladies with raffia has become very popular. Pound, postpaid, 30 cents. 10 pounds, not prepaid, \$1.50. Write for close market prices on large quantities.



Bed of Mushrooms.

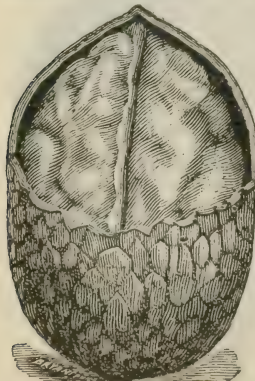
## Rape, or Georgia Salad

For fall and winter use sow rather thickly in rows 18 inches apart in well prepared rich or fertilized soil during August and September.

When 6 or 8 inches high thin out enough for a "boiling" every day or two leaving a stand in the rows. When 10 or 12 inches high cut off the plants to within 6 inches of the ground and use the tops. By the time you have been over your patch the first cut plants will be ready to cut again as it is a rapid grower. Packet, 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 50 cents, postpaid.

## LOUISIANA PAPER SHELL PECANS.

Nothing in recent years has proven more profitable or caused more interest than nut growing, and here in the South the Pecan has proven specially profitable. There is hardly a farm in the South where Pecans can not be profitably grown and in waste places that produce nothing now. They can be grown easily on either high or low ground, but they seem to do especially well, make more rapid growth and come into bearing sooner on bottom lands bordering branches, creeks or rivers, land subject to occasional overflows. On these the growth is luxuriant.



Paper Shell Pecan.

Many are planting the common ordinary pecans, but this seems to us a waste of time and money. It is just as easy to grow the large size, thin-shelled, pecan as the small ones, and the superior quality of the paper-shelled varieties give them a big advantage in the markets. While you are growing pecans you might just as well grow the best. Plant late in fall. Orders booked now for new crop seed.

### Steckler's Mammoth

One of the largest of all varieties. In most seasons 40 to 50 of them weigh a pound. Very large rich meats, shell thin and easily cracked. A prolific bearer. Dozen, 35 cents; ½ pound, \$1.25; pound, \$2.00, postpaid.

### Fancy Select Paper Shell

Long, extra large paper shell pecan from Louisiana, 50 to 60 to the pound. Per dozen, 25 cents; ½ pound, 75 cents; pound, \$1.25, postpaid.

### Paper Shell No. 1

Not as fine or large as the other two but makes a good general purpose pecan. ¼ pound, 25 cents; ½ pound, 40 cents; pound, 75 cents postpaid.

# Grasses and Clovers

## And Their Importance to the South.

### A LITTLE GRASS AND CLOVER TALK.

No crop is more important to the farms than the grass, clover and forage crop and there is no crop in which so little general interest is taken. Why this is so we have never been able to understand, unless the Southern farmer, recognizing grass as his enemy in the cotton and other crops, thinks therefore that grass is an enemy under any and all conditions.

Looking at it strictly as a dollars and cents proposition, there is hardly a general farm crop that can be grown in the South that is so profitable under right treatment.

Into every commercial city in the South comes hundreds of carloads of Northern grown hay. The money the South pays for this goes to enrich the farmers of the North when every dollar of it ought to go into the pockets of our own farmers. This hay money is a constant and needless drain on the resources of the South, and this drain should and must be stopped and every individual farmer must do his share. Grow not only enough for your own use but grow hay to market in the nearby towns and cities.

Live stock makes a farming country prosperous and rich and without grass and clover live stock is an impossibility. The South lacks grass and it lacks cattle. We need both. The prosperity of such states as Iowa are not so much founded on their wheat and corn as it is on their grass and cattle. Grass and live stock are an endless chain enriching both the farmer and his lands. As one noted writer said, "We need more grass to grow more cattle to make more manure to grow more grass to feed more cattle."

The permanent prosperity of the whole South largely depends upon more attention being paid to grass, clover and forage crops. It is a matter for every individual farmer to take an interest in. Plant pastures and plant meadows for hay crops. If there is anything that you want to know relative to grasses, clovers, etc., write us about it. All the information we have is at your disposal at any time. There is no branch of farm and garden work that we take greater interest in than this grass and clover question or the problem of saving to the South the millions of dollars sent away every year for hay. We try to impress you with its importance by every means in our power and we feel gratified with the interest now being shown. Where one is interested now there should be a hundred, and when the agricultural South pays proper attention to grass and clover our farmers will be as prosperous and wealthy as those from any other section. It the right number of acres were in grass and clover we would never hear of an over production of cotton and any pledging of farmers to reduce acreage. The time to begin grass culture is this fall, not next year or the year after.



Orchard Grass.

### General Cultural Directions

The first requisite for successful grass and clover culture is good seed. There are low priced, low grade seeds offered in abundance but, crop considered, they are the most expensive you can buy. The best is the cheapest in the end. **If you use our seed you are sure of the best that can be produced.**

There are many thousands in the South who have tried to make pastures and meadows without understanding the right methods and either partial or total failure has resulted. Many of these failures have come through poor seed but more have come through lack of sufficient preparation of the soil in which the seed is sown. Getting the ground in right condition (on the supposition that the highest grade seed is used) is nine-tenths of the battle of getting a full stand of grass or clover. Few of you realize how small the average grass and clover seed is, some of them running 100,000 seeds to the pound. A tiny seed like that is not going to push through or go around a large clod that a big seed like corn, cotton, or cowpeas would. When the little grass or clover plant starts it must have a reasonably clear path to light and warmth. If, as it comes to the surface, it strikes a clod it perishes then and there. Your soil must be reduced to the finest possible particles, as near to dust as possible. The process of soil preparation begins with deep plowing, one that gets right down to the subsoil and brings some of it to the surface. Then plow it again cross ways so that the whole field gets thoroughly broken up. Then begin running your harrows and keep at it until every particle of earth is reduced to as near dust as possible. If you will prepare your land in this way you will have no trouble in getting a full stand of grass or clover.

If you are planting clover or vetches by all means inoculate the seed before planting with "Nitro-Culture." The value of Nitro-Culture is assured beyond question. Its use means full stands and at least twice as rapid growth after starting. **(Special Nitro-Culture Pamphlet free on application.)**

We want to again press on you the importance of soil preparation. We get so in the habit of preparing land roughly for cotton and corn, and such crops grow with indifferent treatment, but that kind of treatment don't go with grass and clover crops. Remember that you can't get your soil worked down too fine and that every day's extra labor put on means that much better stand; furthermore every working and harrowing tends toward the destruction of weeds that are constantly germinating and are a menace to the success of grass and clover crops. The weeds ought to be killed in advance of seed sowing. It's impossible to destroy them after the grass and clover germinate without destroying much of the grass.

A word about the ground you put down in grass. Give the grass and clover crop a fair chance if you want to make it profitable. Don't put your grass and clover on the poorest piece of ground or rockiest hillside you have and then expect it to perform miracles. You need not think that an old washed out hillside or a field that has been cropped until it won't make 5 bushels of corn per acre is going to make a profitable grass or clover crop right from the start. It won't do it, and if you are figuring that way you had better stop before you begin. There is no use trying to grow grass and clover unless you are going to do it right and it needs and will pay for the use of just as good land as you give your cotton or corn or other crops.

## Use Nitro=Culture on Clover and Vetch.

# Seed Quality and Seed Adulteration



Tall Meadow Oat Grass

Prices of grass and clover seed change almost daily and it is impossible at the time this catalogue goes to the printer's hands to make close market prices on grass and clover seeds that will hold good possibly three or four months from now. We give herewith price on small quantities, postpaid, but if you wish to buy in quantity write us when you are ready to buy and we will quote you closest market price.

In no other branch of the seed trade is there such opportunity for adulteration as in grass and clover seed and in no other branch is there so much adulteration, and there is no one so largely responsible for this adulteration as the grass and clover seed buying farmer. This adulteration is the result of trying to save the last nickel or dime on the price of a bushel of seed. There are several hundred dealers in the United States selling grass and clover seeds and with the great majority of reliable dealers there is little difference in price in the same grade of seed. The seed costs us all practically the same and we are all figuring on getting about the same profit on each bushel we sell, and in grasses and clovers that profit is very small. We handle absolutely nothing but the very highest grade seed the market affords, which, of course, costs us the highest price. If we wanted to we could go on the market and buy grass and clover seed at a price that would enable us to compete in price with any house in the country, but the seed would not give you satisfaction and the highest quality which is sold at the highest price is the cheapest for the planter in the end. We know that the only way we can retain the confidence of our customers is to sell them nothing but the highest grade. If you are willing to take chances on buying this low priced, low grade seed we want you to buy it from the other house. If you are hunting low price, low grade seed don't come to the Alexander Seed Co. for it. We don't keep it. If you are offered a cut price on clover and grass seed you may rest assured that there is a reason for that lower price and that reason is that it is low grade seed.

In conversation one time with one of the largest grass and clover seed dealers of the country who sells to almost every seed house, he stated to us as an absolute fact that 80 per cent of his sales of grass and clover seed was low grade and adulterated; adulterated in compliance with the orders of his customers so as to bring the cost down to a low point. It's mighty easy to make low prices under such circumstances, especially so when some of the adulteration runs as high as 50 per cent. We want you to remember these things when you buy grass and clover seed.

## Prices Change Constantly

### Orchard Grass.

(*Dactylis Glomerata*)—The most widely cultivated of all grasses and adapts itself easily to widely different soils and climates. Esteemed most highly both in the United States and Europe as a hay crop and is well adapted to growth in most all of the Southern States. It will stand mowing two to four times a year according to soil, season and treatment yielding one to three tons per acre. Most animals select Orchard Grass to others in grazing. In the lower South it will furnish grazing almost all through the winter. One of the earliest to start in spring. A very long lived grass, under favorable conditions lasting thirty to forty years, yet is easily exterminated if desired. Sown with red clover they blossom at the same time and it combines well with almost any other grass. Succeeds well on almost all soils (not wet), on open lands, in orchards or open wood-lands. Does best sown in fall but can be planted in spring also. Use 2 bushels (28 pounds) per acre when sown alone. Pound, 30 cents; 3½ pounds, \$1.00, postpaid. Write for bushel prices.

### Italian Rye Grass.

Generally considered as an annual grass. Sown from August to November. On rich, moist soil it is very productive giving frequent mowings. Grows from 1½ to 2 feet high. For hay crop, mow as soon as the blossoms appear. A very rapid grower giving three to four cuttings a season, and withstands heat and drought. Succeeds as far south as Jacksonville, Florida. Pound, postpaid, 25 cents. Write for bushel prices.



Red Top or Herd's Grass.

**Rescue Grass** What we offer is the genuine Rescue or Schrader's Grass and must not be confused with the so-called "Arctic Grass" (cheat or chess) that has been so extensively sold in Georgia as Rescue.

It is one of our best winter grasses, being sweet and makes excellent hay. Sown in September it is often ready to cut in February and may be cut once or twice before June; or you may pasture it, taking stock away in time to let it mature and re-seed itself. Should be sown in fall for best results. Sow 25 to 30 pounds per acre. Pound, postpaid, 35 cents; 3 pounds, \$1.00, postpaid. Write for prices in quantity.

**Red Top or Herd's** We sell no Red Top in the chaff, nothing but the best fancy re-cleaned seed. See illustration on page 32.

Red Top thrives on any good soil and is especially adapted to low damp soils; remains in fair condition throughout the winter; not easily killed by overflows even when covered with water two to three weeks at a time. Of rather slow growth the first season but becomes more dense with age. Particularly desirable for early spring grazing. In seeding Red Top it is advisable to add one bushel of Rye Grass per acre. Rye Grass makes quick growth and usually disappears at end of first season when the Red Top will occupy the ground fully. A splendid grass to stop washes with. Best sown in fall, 14 pounds per bushel. Pound, 25 cents; postpaid. Write for prices in quantity.

**Tall Meadow Oat** Doubly valuable for forage and the splendid winter grazing it affords. Does well on any good cotton land, also on sandy and gravelly soils. Can be cut twice each year. For hay, cut as soon as it blooms. Largely used in combination with other grasses. Weighs 11 pounds per bushel. Sow 2 bushels per acre either in fall or spring, the fall being preferable. Pound, postpaid, 30 cents; 3½ pounds, \$1.00. Write for bushel prices.

**Meadow Fescue** Also known as English Blue Grass, Evergreen or Randall Grass. A most valuable perennial grass for either permanent pasture or hay. Sow in either fall or spring either alone or in combination with clovers. Pound, postpaid, 30 cents; 3½ pounds, \$1.00. Write for bushel prices.

**Sheep Fescue** A densely tufted perennial grass for dry sandy or rocky soils where other grasses will not grow. Roots deeply forming a dense short turf suitable for lawns and pleasure grounds where soil is sandy. A good grazing grass and does well in combination with other grasses. Sow 25 pounds per acre. Pound, 30 cents; 3½ pounds, \$1.00, postpaid. Write for bushel prices.

**English Rye Grass** Also known as Perennial Rye Grass. Invaluable for permanent pastures. Makes abundant foliage, tillers out close to the ground and soon forms a compact sod. A rapid grower after cutting, remaining bright and green all season. A splendid hay variety if cut when in blossom. Sow 2 bushels per acre, preferably in the fall. Pound, 25 cents; 4½ pounds, \$1.00, postpaid. Write for bushel prices.

**Timothy** The standard hay grass of the North. Not well adapted to our section but furnishes profitable crops in the higher elevations of North Carolina, Georgia and Alabama. Sow in either fall or spring, 20 pounds per acre. Weighs 45 pounds per bushel. By mail, postpaid, pound, 20 cents. Write for bushel prices.

**Johnson Grass** Also known in the South as Mean's Guinea Grass, Green Valley Grass and Cuba Grass. It is considered a pest by many and is unless properly treated. As a hay and pasture grass in the South it has no equal. In our own Augusta section there are hundreds of acres of Johnson Grass grown permanently for hay. It makes the best growth on rich bottom lands and will give 3 to 4 cuttings of two tons per acre each. We have known it to produce 10 tons per acre in three cuttings. Does best on rich bottom. Difficult to eradicate and should be sown on ground that should be given up for the purpose of hay or pasture. Starts early and grows until killed by frost. All kinds of stock eat it greedily. Hogs are very fond of the roots. 25 pounds per bushel. Sow in either fall or spring, July to October being preferable. Use 1½ bushels per acre. Pound, postpaid, 25 cents. Write for bushel prices.

## Kentucky Blue Grass.

One of the best pasture grasses when used in combination with Tall Meadow Oat, Orchard Grass and Clover. Especially useful in open wood lands, yards and ornamental plots. It requires rich lands, making nothing on thin soils. It does well on low grounds where the soil is dark colored and contains lime; also does well on seepy hillsides. Does best sown in the fall, although often planted in spring. Sow 25 to 30 pounds of Fancy Cleaned Seed per acre. We carry nothing but the fancy cleaned seed. Pound, postpaid, 30 cents; 3½ pounds, \$1.00. Write for bushel prices.

## Sweet Vernal Grass.

A perennial grass of sweet odor. Weighs 6 pounds per bushel. Sow in combination with other grasses in lawn or pasture mixtures using three to four pounds Vernal Grass per acre. Pound by mail, postpaid, 35 cents; 3 pounds, \$1.00.

**For Hairy or Sand Vetch  
Spring Vetch, Evergreen  
Lawn Grass and Rape**  
See 3d and 4th Pages of Cover.



Rescue Grass.



Kentucky Blue Grass.

## Hay and Pasture Grass.

After years of careful experiments and observation we have succeeded in making a combination of grasses that actually makes satisfactory crops of grass for hay and pasture in the South. It contains the different grasses adapted to our soils in just the right proportions to give you satisfactory hay crops in summer and pasturage the rest of the year. It is best sown in the fall months. This is our own special mixture and weighs 17 pounds per bushel. Sow two to three bushels per acre. Pound, postpaid, 30 cents; 3½ pounds, \$1.00; bushel, not prepaid, \$2.75; 5 bushel lots or over at \$2.60.

## Golf and Polo Grounds.

Our special mixture of grasses for Golf and Polo grounds has been very successful. It will thrive on almost any soil. It contains much of the heavy and hardy grass and stays green all winter; weighs 20 pounds per bushel. Sow three bushels per acre. \$4.50 per bushel; 10 bushel lots or over at \$4.00 per bushel.

## Winter Pasturage.

There is no better combination for winter pasturage than our mixture of Vetch, Crimson Clover and Rye. We furnish this mixed in just the right proportions. Sow 1 bushel per acre. In ordering specify "Winter Pasturage" Mixture. Price, \$3.00 per bushel, not prepaid. 5 bushel lots or over at \$2.75.

**Use Nitro-Culture on all the Clovers and Vetches and More Than Double the Yield. Price \$2.00 per acre. It is a Big Success.**



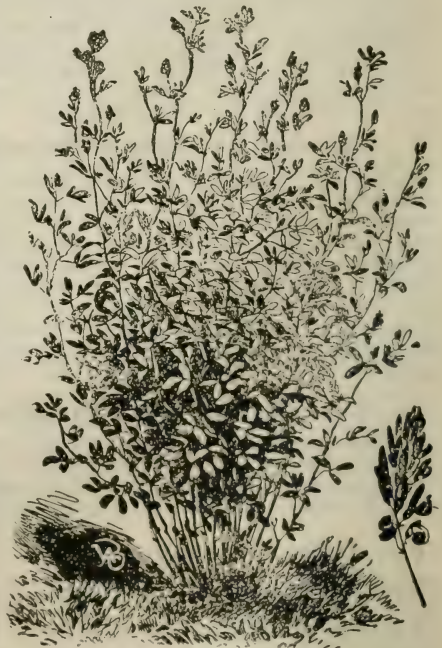
A Single Plant of Crimson Clover.

## Crimson Clover.

Becomes more popular every year in the South, nearly five million pounds of seed being sowed last fall. It is a most vigorous growing annual with a large head of deep crimson color. In our section it can be sown from August up to December 15th. Makes the earliest and richest winter pasture, remaining green throughout and afterwards yields heavy crops of hay to be cut in April when the plant is in full bloom. For a hay crop, as a green maturing crop, as a soil enricher it is invaluable. It will make paying crops on land so poor that other clovers fail completely on. As to its feeding value one prominent farmer says: "I would rather have one ton of Crimson Clover than a ton and a half of Red Clover or Timothy." Sow between the cotton rows in August or September and you are sure of the best of winter pasturage and a hay crop. Have your land worked down fine and sow 15 to 20 pounds per acre broadcast, working it in lightly. By mail, postpaid, 1 pound, 25 cents; 5 pounds, \$1.00. We handle only one grade, the very best. Write for quantity prices.

## Alfalfa or Lucerne.

Most valuable of all perennial clovers and can be grown successfully almost any where in the South if the seed is inoculated with Nitro-Culture. (See special Nitro-Culture Pamphlet sent free on request). Once established it is perpetual, furnishing 3 to 5 cuttings per year. Makes the finest and most nutritious hay. Its roots go down 20 to 30 feet putting it beyond the reach of drought and brings up plant food never available for other crops. No farmer with stock or dairyman can afford to be without it. September and October are the best fall months to sow it in. Use 20 pounds of highest grade seed (we have no other grade) per acre. Pound, postpaid, 35 cents; 3 pounds, \$1.00. Write us for prices on larger quantities of highest grade seed. Don't waste money on low grade seed.



Alfalfa or Lucerne Clover.

**Burr Clover**

A hardy growing winter grazing crop for our section. Largely grown in Georgia and South Carolina. A winter grower furnishing pasture from January to April. Sow the seed in the burr from July to October, 3 bushels per acre, broadcast and harrow in. If wanted to re-seed itself stop grazing it in April. Grows well during winter on scarified Bermuda sod. After a luxuriant crop of Burr Clover the ground is very loose and in condition to produce almost any farm crop. You can grow your regular farm crops every year, running in a crop of Burr Clover in winter and make your soil better every season besides furnishing the best of winter grazing for your stock.

**Rough Seed**

This is the most common form, the seed in the burr, weighing 10 pounds per bushel. Pound, postpaid, 35 cents; 3 pounds, \$1.00. Not prepaid, bushel, \$2.25; 10 bushel lots, \$2.00.

**Re-Cleaned Seed**

The seed with burr removed. The clean seed can be sown as late as November. Pound, postpaid, 55 cents; 10 pounds, not prepaid, \$3.50.

**Red Clover**

The standard variety but better adapted to the stiffer, heavier soils of the South than the sandy lands. Is a perennial and should be cut when in full bloom. Much used in combination with Orchard Grass and Red Top for pastures. In the South sow seed in September, October, February and March. Pound, 30 cents; 3 1/2 pounds, \$1.00, postpaid. Write for quantity prices.

**Alsike**

Often called Swedish Clover. A strong vigorous grower suitable for either hay or pasture. Succeeds best on rich, moist lands, especially bottoms. Weighs 60 pounds per bushel. Sow September to November at rate of 20 pounds per acre. Pound, postpaid, 35 cents; 3 pounds, \$1.00. Write for quantity prices.

**White Clover**

Of smaller and closer growth than the Red and does better on the poorer soils. It ought to be in every pasture as all cattle relish it and it is most nutritious. Stands close grazing. It's low, dense growth makes it desirable in lawn making in combination with lawn mixtures or blue grass. The blossoms make splendid bee food. Pound, postpaid, 40 cents; 3 pounds, \$1.10. Write for quantity prices.

**Bokhara Clover**

Sweet Clover or *Melilotus Alba*. A most excellent clover in the South, furnishing not only excellent hay and pasturage, but its blossoms, being rich in honey, furnish the finest of bee food. Seed weighs 32 pounds per bushel. Sow in either fall or spring at rate of 15 pounds per acre. Pound, postpaid, 35 cents; 3 pounds, \$1.00. Write for quantity prices.

**NITRO-CULTURE**

If you will use Nitro-Culture on your crops you will make thousands of dollars. Send today for our special Nitro-Culture Pamphlet.

**GRAIN AND FIELD**

**JAPANESE BUCKWHEAT.**

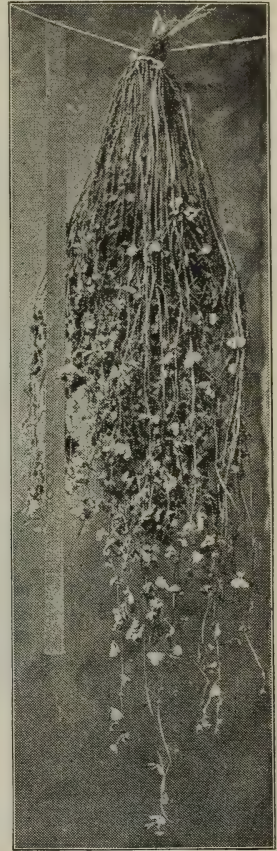
Buckwheat should be more generally grown in the South for a poultry feed, and in the Japanese we have a variety well adapted to this section. It can be sown in either early spring or late summer and matures in about two months. Does well in almost any soil and resists heat and drought. The bloom furnishes excellent bee food. The kernels of the Japanese are nearly twice the size of the old varieties. Pound, postpaid, 35 cents; peck, not prepaid, 60 cents; bushel, \$2.00.

**Canada Field Peas.**

These are entirely distinct from the Southern Cow Pea and should be sown from October to March. They make large yields of the most nutritious stock feed which can be fed either green or cured as hay. Should be sown at rate of 1 1/2 to 2 bushels per acre broadcast, together with one bushel of oats which are of stiffer growth and hold the pea vines well up off the ground. Crop is ready for cutting from April to June, according to time of sowing, and cures easily, making a very early and valuable hay which stock is very fond of. Quart, postpaid, 25 cents. Not prepaid, peck, 60 cents; bushel, \$2.00.

**Vetches and Rape**

See 3rd Page of Cover.



Burr Clover.

**SEEDS.**



## VIRGINIA WINTER OR TURF OATS.

These are becoming more popular with our customers every year because of their hardiness in winter, their remarkable stooing and turfing qualities and the large yields of grain. Can be sown from September to January and when sown rather early can be grazed without injury during the entire winter and early spring. On rich and heavy soils they have been known to yield over 100 bushels per acre. Fully as hardy as wheat. Much heavier than the ordinary varieties of oats.

When ready to purchase write for prices, stating quantity wanted.

### Georgia Grown Appler Oats.

The Georgia Experiment Station puts the Appler above all other varieties and we find it a most valuable one. Of the same general type as the Texas Rust Proof but it is a fully acclimated form. It is immensely prolific and many of our customers who have planted it before will have no other. It is rust proof, hardy and a little later in maturing than the Burt Oat. A splendid oat. Write for prices.

### EXTRA EARLY BURT or NINETY-DAY OAT.

A very heavy tall growing white seeded oat, a favorite in our section for both fall and spring plantings. It is immensely prolific and hardy around Augusta. Very early in maturing, being ready to cut in about 90 days from spring plantings. Stocks of Burt Oats are always limited and we advise as early orders as possible. Write for prices.

### Black Oats.

The most vigorous of all varieties and can be depended on to make a crop under almost any circumstances. The straw grows very stiff with long heads. Have always been perfectly free from rust with us and the heaviest yielder. Write for prices.

### Blue Stem Wheat.

Also called Blue or Purple Straw Wheat by many. The best and most popular variety of wheat for the South. We sell thousands of bushels of it each fall. Does well in even dry seasons if planted on rich or well fertilized ground. It can be grown successfully almost anywhere in Georgia and the Carolinas. Our stock is pure and true to name, and seed stock not the ordinary mixed milling wheat so generally sold as "Seed Wheat." It pays to buy good seed wheat. Write for prices.

**Georgia Rye** Our Georgia Rye was grown in Georgia and not the other side of the Ohio river as is three-fourths of the so-called Georgia Rye sold. It grows tall, does not lay down and run on the ground as does the Northern and Western Rye when planted here. We sell many thousands of bushels of this every year and rye planting is on the increase. Write for market prices.

**Winter Barley** Barley is becoming more popular as a winter crop in our section every year. It makes a much more leafy growth than either rye, oats or wheat. It makes a strong growth and splendid pasture during winter and spring as it can be grazed without injury. A good winter feed for either stock or poultry. Write for prices.

**Beardless Barley** The barley listed as "Winter Barley" has the ordinary bearded grains. Some object to feeding bearded barley. To those we can offer you the new "Beardless Barley" which has no beard. It should be sown at rate of  $1\frac{1}{2}$  to 2 bushels per acre, giving about the same treatment as wheat or rye. Perfectly hardy and makes perfect winter grazing. Write for prices.

**Fruit Trees and Berry Plants** Prices on application.



Virginia Oats.



Blue Stem Wheat.



# DUTCH, FRENCH, AMERICAN BULBS.

We make a specialty of importing direct large quantities of the highest grade Dutch and French bulbs. Our rapidly increasing sales in this special line show that the high quality in our bulbs gives entire satisfaction to flower growers. They tell their friends about "Alexander's Bulbs" and friendly recommendation is the best advertisement we can have.

For fall plantings there is nothing that can give such satisfaction for money spent as a supply of bulbs that will bloom during the winter and early spring months. Coming at a season of year when there are no other flowers, they are especially appreciated. Nothing will so beautify your garden or flower beds in the lawn as a generous supply of these gorgeous, sweet-scented early flowering bulbs. Roman Hyacinths and Paper White Narcissus arrive in Augusta during August; the Dutch and other bulbs during September. Orders booked at any time to be shipped on arrival of our importations.

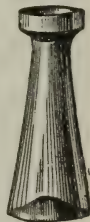
**Out-Door Planting** For bulbs to bloom in late winter and early spring they should be planted from October 1st to January 1st. Our personal preference is October 15th to December 15th. Plant in deep rich soil or one that has been well fertilized with well rotted manure, cow manure being preferable if obtainable. Do not, under any circumstances, use fresh manure so that it comes in contact with the bulbs, as it is injurious. Set the bulbs (except the small bulbs such as Crocus) so that the crown of the bulb is 3 to 4 inches below the surface of the soil. After planting the soil should be firmed. Just before cold weather starts cover the beds with a heavy coating of coarse manure, leaves or trash. This coating should be 4 to 6 inches thick and should remain on until the weather moderates in the spring. Remove it then and the bulbs will come quickly.



Double Dutch Hyacinth.

**Forcing in Pots** In potting use light, rich, rather sandy soil. A combination of about one-third each of sand, top soil from old pastures and well rotted cow manure makes the best potting soil. Leave about one-third of the bulb above the surface of soil in the pot in planting. Then plunge the pots about six inches deep in sandy soil or else put away in cellars or dark closet for five or six weeks. Keep moist but not wet. At the end of six weeks the bulbs will have rooted well and, when pots are placed in a warm sunny situation, they come in bloom rapidly. Dutch and Roman Hyacinths and Paper White Narcissus are especially valuable for this purpose.

**Water Culture** This method of flowering bulbs is always interesting. Single Hyacinths are easily grown in glasses of water, and special Hyacinth glasses can be obtained at 15 to 20 cents each from us. These glasses, as shown in the illustration, are simply filled with fresh pure water, and the bulb rests in a cup-shaped receptacle on top of the glass. The water should barely come up to the roots of the bulb. Put in a cool, dark airy place, until the roots have grown to the bottom of the vase; as the water evaporates, fill the vase, and change the water occasionally in order to keep it pure and fresh. After rooting place the vases in a light, cool room until the foliage is well developed, after which they may be put in a light, sunny window, soon after which the flowers will appear. Hyacinths, Narcissus and Sacred Lilies may all be grown in the same way.



Hyacinth Glass.

## Single Dutch Hyacinths

By many the Single Dutch Hyacinths are considered more beautiful than the double. They are certainly more satisfactory for water and pot culture.

We can supply the very best grade of Single Dutch Hyacinths, imported by us direct from the best growers in Holland, at 6 cents each; 60 cents per dozen; \$4.50 per 100; postage or express prepaid. Price, if purchased over the counter at our store, 5 cents each; 50 cents per dozen; \$3.75 per 100. Remember, these are full size, flowering bulbs that will give perfect satisfaction and **not** the small, partly developed bulbs that are used by many mail order houses in cheap, so-called bargain collections.

We import the following colors: Pure White, Rose Pink, Light Blue, Dark Blue, Dark Red and Yellow, all of which are entirely satisfactory for out-door display or house culture.

## Double Dutch Hyacinths.

In Double Dutch Hyacinths we have the same large size bulbs as in the single. We import no bulbs but such as we know will give entire satisfaction when properly treated, and hundreds of our customers can testify to the high quality of our bulbs. In colors we supply Double White, Rose Pink, Dark Red, Light Blue, Dark Blue or Purple and Yellow at 6 cents each; 60 cents per dozen; \$4.50 per 100, express or postage paid. If not prepaid, price is 5 cents each; 50 cents per dozen; \$3.75 per 100. If you have never planted Hyacinths plant a few this fall. We are booking orders now for September delivery.



White Roman Hyacinths.

### Freesias.

One of the most beautiful and graceful of all the flowering bulbs. Very fragrant, a single pot of a half dozen bulbs perfuming an entire house. Bulbs ready in August and September. By succession plantings they can be had in bloom continuously from Christmas until June. Plant 6 bulbs in each 6-inch pot, covering bulbs about 1 inch. By mail, postpaid, 3 cents each; 25 cents per dozen; \$1.50 per 100.

### WHITE CALLA LILY



### F O R E A S T E R



Freesia Refracta Alba.

**White Calla** The gem of all flowers from bulbs. Especially desirable for Easter decorations. To bloom in spring plant deeply in pots in November and December. Per bulb, postpaid, 15, 20 and 25 cents each, according to size.

**Oxalis** *Fine Mixed.* Very attractive, profuse blooming bulbous plants. Make splendid plants for either bedding or pot plants and especially useful for hanging baskets, where their partially trailing nature shows to advantage. 3 cents each; 20 cents per dozen; \$1.25 per 100.

**Fine Yellow and Red**—5 cents each; 30 cents per dozen, postpaid.

## WHITE ROMAN HYACINTHS.

These are very popular and together with the Paper White Narcissus are the favorites for indoor forcing during winter. The flowers are smaller than those of the Dutch Hyacinth but are more abundant, each bulb producing 4 or 5 spikes of this graceful and delicate flower. From early fall planted bulbs they bloom in from 2 to 2½ months. Plantings should be made every 2 or 3 weeks to keep up a continuous supply of bloom. They can be grown with water culture, but we do not advise it as they make so much better growth in soil.

By mail, postpaid, 5 cents each; 50 cents per dozen; \$3.50 per 100. Not prepaid, 40 cents per dozen; \$3.25 per 100.

### How About Your Lawn?

Does it need re-seeding this fall? Or are you about to make a lawn for the first time? If so, please remember that our "Evergreen Lawn Grass" is just what you need to make a lawn that will give you satisfaction, one that you can be proud of. It's just the right mixture for Georgia, the Carolinas and other parts of the South and not something made up to suit New York, Philadelphia, or other Northern localities. See last page of cover for illustration and prices.

## TULIPS FOR BEDDING.

No class of bulbs affords such a brilliant display of color and beauty as tulips. Plant the same as hyacinths in open ground, December being the best month in our Augusta section. Holland has long been known as the home of the tulip and our bulbs are grown for us by the best Holland growers.

**Early Single Mixed**—20 cents per dozen; \$1.25 per 100, postpaid.

**Early Double Mixed**—25 cents per dozen; \$1.50 per 100, postpaid.

**Double Duc Van Thol, Scarlet**—25 cents per dozen; \$1.75 per 100, postpaid.

**Double Duc Van Thol, Yellow**—30 cents per dozen; \$2.00 per 100, postpaid.

**Parrot Tulips, La Candeur**, double pure white; **Rex Rubroor**, double scarlet, and **Tournesel**, double yellow. Each 25 cents per dozen; \$2.00 per 100, postpaid.

## Mammoth Crocus.

The earliest of all flowering bulbs coming in ahead of tulips. Plant around the lawn in clumps for best effect.

**Extra Large or Mammoth**—All colors mixed, 15 cents per dozen; 75 cents per 100, postpaid.

## Chinese Sacred Lilies

This is a most pleasing and

novel member of the Narcissus family. It's great popularity comes from the fact that it can be grown to perfection in bowls of water as shown in our illustration on this page. Easily brought into bloom by Christmas from bulbs started by October 20th. Flowers pure white with orange or yellow cup, lasting for a long time after opening. We offer none but the Mammoth bulbs, as the smaller sizes are not sufficiently developed to give satisfactory bloom. Single bulb postpaid, 15 cents; 3 for 35 cents; 12 for \$1.25, prepaid. Not prepaid, 10 cents each; 3 for 25 cents; \$1.00 per dozen; per basket of 30 bulbs, \$2.00.

## Narcissus or Daffodils

There is no class of bulbous plants combining so many points of merit as the Narcissus or, as more commonly known in our section, "Daffodils." Perfectly hardy, growing in almost any location, even under trees. They are also suitable for forcing and pot culture. We want to call especial attention to Paper White Narcissus which has no equal for pot culture during the winter months and is just as well adapted to water culture as the Chinese Sacred Lily; in fact, many prefer it to that famous variety.

## Paper White Narcissus

Each 5 cents; dozen, 35 cents; 100, \$2.00, postpaid.

## Alba Plena Odorata

Flowers double white, sweet scented, each 5 cents; dozen, 35 cents; 100, \$2.00, prepaid.

## Incomparable

(Butter and Eggs.) Double yellow, sweet scented. Each 5 cents; dozen, 35 cents; 100, \$2.00, prepaid.

**Von Sion**—Yellow Daffodil, double. Each 5 cents; dozen, 35 cents; 100, \$2.50, prepaid.

**Poeticus**—Pure white with red cup. Each 4 cents; dozen, 25 cents; 100, \$1.50, prepaid.

**Polyanthus Narcissus, Mixed**—Dozen 35 cents; 100 \$2.50, prepaid.

**Jonquils, Single**—Each 3 cents; dozen, 20 cents; 100 \$1.00, prepaid.

**Trumpet Major**—Large and shapely flowers of rich yellow color. Fine for forcing or bedding. Each 5 cents; dozen, 35 cents; 100, \$2.25, prepaid.

## Bermuda Easter Lily.

*Lilium Harrisii*, the famous lily so largely grown for Easter decorations. Bulbs 5 to 7 inches in circumference, 12 cents each; \$1.25 per dozen, postpaid; 7 to 9 inches, 20 cents each; \$2.00 per dozen; 9 to 11 inches 30 cents each; \$3.00 per dozen, postpaid. The larger the bulb the more flowers.

## FLOWER POTS.

We keep in stock at all times of the year a full line of Flower Pots and Saucers from 2 to 12 inches in diameter, Hyacinth Glasses, Chinese Sacred Lily Bowls, Watering Pots, Garden Trowels, Excelsior Weeders, etc. Send us a list of your wants and we shall be pleased to quote you lowest prices.

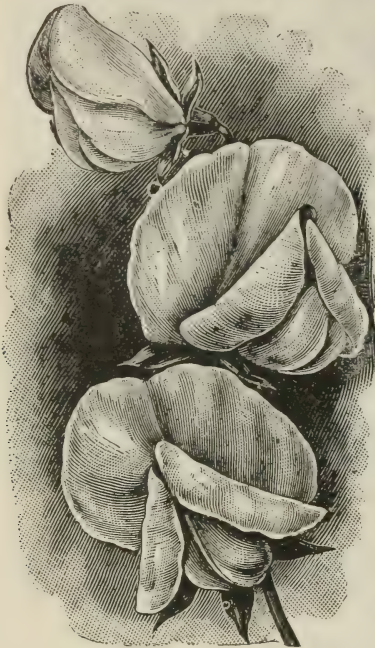


Single Tulips.



Chinese Sacred Lilies.

# ALEXANDER'S SUPERB MIXED SWEET PEAS.



Alexander's Sweet Peas.

In the Augusta section and further south Sweet Peas should be planted in October and November. Sow seed in rather dry location in double rows as you would garden peas, planting seed 6 inches deep and stick them. In our section, planted in this manner, they will bloom in early spring.

**Superb Mixed** Almost everyone prefers a mixture of colors in sweet peas rather than a few separate sorts. Our superb mixture is made up from over 60 of the finest named varieties, the cream of everything that is grown. It gives you all of the best colors and shades, an unsurpassed collection. It is far ahead of the sweet pea mixtures put out by any Northern house. Packet, 5 cents; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents, postpaid. 5 pounds or over, not prepaid, at 60 cents per pound.

## The Best Named Varieties.

Below we list several of the best named varieties for those who wish to grow the colors separate. Price of each, 5 cents per packet; ounce, 10 cents;  $\frac{1}{4}$  pound, 25 cents; pound, 75 cents.

**Emily Henderson**—The best early pure white variety.

**Salopian**—A clear bright shade of red that does not fade.

**Prima Donna**—A pure shade of light pink; large flowers.

**Lady Grisell Hamilton**—Pure shade of light lavender. Very desirable.

**Navy Blue**—The best dark blue or purple sweet pea.

**America**—Blood red stripes on white ground. Best variegated sort.

**Sweet Alyssum** Very free flowering, fragrant winter and spring blooming plant suitable for edging and bedding. Plant seed October to January either in open ground or boxes. Packet, 5 cents; ounce, 25 cents.

**Antirrhinum** Or **Snapdragon**—Sow seed

in October and November in open ground. Give light protection during winter and the plants will flower abundantly early the following spring. Mixed colors. Packet, 5 cents.



Sweet Alyssum.

**Dianthus or Pinks** One of our most beautiful bedding and border plants. October sown seed combined with light winter protection will give you an abundance of bloom the following spring. Our collection contains the widest range of color from white to vivid crimson. Double mixed. Packet, 5 cents; 6 for 25 cents.

**Double Daisy** For October and November planting. The true double English daisy. Unexcelled for edging shady borders and pot and box plants. Seed planted in the fall give bloom in earliest spring. **White**, per packet, 10 cents; **Mixed Colors**, packet, 10 cents; **Snowball**, very large double pure white daisy; pkt., 15c.

**Hollyhock** A well known garden favorite, always popular. September and October sown seed will produce flowering plants for following summer. **Superb Double Mixed**, pkt., 10c.



Alexander's Premium Pansy.

## Wallflower

Sow seed in September for blooming the following spring and summer. Sow seed thinly in shallow drills. **Double Mixed**, packet, 10 cents.

## Alexander's Premium Pansy.

Our Premium Mixed Pansy as sold by us for several years past excels any other strain of pansy in size, richness of coloring and marking. No other varieties give the grower the pride and satisfaction in something actually fine that our Premium Pansies do. If you want size, rich coloring and the finest markings you will get it in this. Plant seed in shaded beds from September 1st to December 1st for spring bloom. Packet, 25 cents; 5 packets, \$1.00.

**Masterpiece Pansy** A giant curled pansy with edges of petals finely crimped and curled. Fine colors and markings. Packet, 20 cents; 3 packets, 50 cents.

**German Pansy** Very showy but comparatively small sized flowers. Packet, 5 cents.

**Poppies** No other flower gives such a gorgeous display of color in the spring as our Double Mixed Poppies. Sow seed October to December broadcast in beds. Packet, 5 cents.

# Hairy, Sand or Winter Vetch



Winter Vetch.

**T**HIS variety of Vetch (*Vicia Villosa*) is now the most valuable and popular winter and spring grazing and hay crop in our section. The vines often attaining a length of ten to twenty feet and covering the ground with a dark mass of foliage two to two and a half feet deep, which, when cut, makes the finest hay. It is perfectly hardy in all parts of the central and lower South and ought to be grown by every one needing a winter crop either for grazing or hay. Planted in July, August, September or October it furnishes splendid grazing from January to May, after which time it may be cut for hay or allowed to re-seed itself.

Many of our Richmond County dairymen plant and cut from it continuously during the winter months. Where pastured during the winter it has been impossible to keep it down, furnishing not only an immense quantity of green forage during the winter months, but a forage of the finest quality, rich and nutritious and greedily eaten by all kinds of stock. No one who carries live stock of any kind can afford to be without Vetch for winter and spring pasture. Not only is it valuable for hay and forage, but it is one of the legumes or nitrogen gathering plants that constantly enrich the soil, making it especially well adapted to the poorer classes of soils. This crop is one that you need on your farm this season. It gives double the yield of any other winter grazing and hay crop.

Hairy Vetch should be sown at the rate of thirty to forty pounds per acre. It is advisable to plant it with three or four pecks of rye per acre. It is naturally a trailing plant, and a taller growing plant, such as rye, is a great help in keeping it up off the ground and increasing the growth.

R. J. Redding, director of the Georgia Experiment Station, under date of July 16, 1900, says: "I sowed some little patches of the Hairy Vetch on Bermuda sod and I was astonished and agreeably surprised at the result, and am very much pleased with it; indeed, I find it much more hardy than the common Vetch (*Vicia Sativa*), the severe freeze in February killing the common Vetch to the ground and not even singeing the Hairy Vetch. On one plat, occupied by a very heavy Bermuda sod, I sowed the seed in October myself at the rate of one bushel per acre and did not attempt to harrow them in or in any way cover them. The result was remarkable. When at its best, I measured a small plat of it accurately and weighed the green forage. The amount was 29,500 pounds per acre."

Plant Vetch this year, even if you have only a small patch that you can spare for an experiment, try it.

Price per pound, postpaid, 30 cents; four pounds, \$1.00. In quantity, by express or freight, not prepaid, 12 cents per pound. The price of Vetch changes constantly. If you want it in quantity write us when you are ready to buy, stating quantity, and we will quote you lowest market price.

**Vetch (*Vicia Sativa*)** Another valuable variety of Vetch, but not of as large growth as the Hairy or Sand Vetch and requiring more fertile soil and less severe winter weather. In other respects very similar and a most remarkable spring forage and hay plant. Sow it at rate of fifty to sixty pounds per acre, either on cultivated land or on Bermuda s. d. P. und, postpaid, 25 cents; five pounds, \$1.00. Peck (15 pounds), not prepaid, about \$1.25; bushel, \$4.25. Prices in quantity subject to market changes. Write us when you are ready to buy.

## Plant Dwarf Essex Rape

A splendid fall and winter pasture plant, furnishing rich nutritious pasturage within 6 weeks of time of sowing, and continuing throughout winter and spring. The fattening properties of Rape are said to be very much better than those of clover, and it makes a first-class crop for sowing with Crimson Clover, grazing the crop in the fall and winter, and plowing under the clover or cutting same for green forage or a hay crop the following spring. In this section Rape can be successfully sown from July to November, also early in the spring. Rape is best sown in drills at the rate of 4 to 5 pounds per acre, or it can be sown broadcast, when from 8 to 10 pounds per acre should be used. Price, 25 cents per pound, postpaid; 10-pound lots and over, not prepaid, 10 cents per pound.



A Single Plant of Dwarf Essex Rape.



Please write your name and address here.

From \_\_\_\_\_

Post Office \_\_\_\_\_

State \_\_\_\_\_

STAMP

# ALEXANDER SEED CO.

911 Broad Street,

AUGUSTA,

GEORGIA.







# This is the Sheet that Saves You Money on Your Seed Order

DEAR SIR:

If you are planning to buy a bill of seed for your fall planting, this SPECIAL QUOTATION SHEET ought to interest you. By using it, you have every advantage you would get if you made a personal visit to our store, and talked over your order with us. The object of this sheet is to give our customer the exact cost, **delivered**, of the seed he wants to buy, where the seed is purchased in quantities too large to be sent by mail, and must go by freight or express. Suppose, for instance, you want to buy some wheat, some seed oats, a bushel or so of onion sets, some rye and vetch for sowing in your pasture, and another item or two. First decide what varieties you want, and how much of each, and fill the list in on the other side of this sheet; mail it to us in the envelope which you will find in the catalogue. We will promptly quote you prices on each item, figure up the weight of the entire shipment, and our shipping clerk will then figure out what the freight or express charges will be to your place, and the sheet will be sent back to you. In this way you get the benefit of our **lowest prices** and of our experience as to the best way of shipping, and you also know **just what it will cost you to get the seed delivered at your freight or express office.**

**PLEASE NOTE CAREFULLY.** In our previous catalogues the price of seeds quoted in pounds and quarts has not included postage. In this catalogue we have decided to make a change in this respect, and when you see seed priced at so much per pound, or so much per quart, it means that we send them to you **postage paid for that price**, unless it is stated otherwise. **You do not need to add 8 cents per pound or 15 cents per quart**; we are going to deliver the seed at the **Catalogue price** in quantities of pounds or less, or quarts or less. If a pound of seed is quoted at 50 cents, it means that we will deliver it to you for that, and the same with seed sold by the quart. **Please note this carefully.**

If you are only ordering seed in small quantities, that can be sent by mail, you will not need to use this sheet. Simply make out your order on the order sheet, at prices named in the catalogue, and send remittance to cover cost. The order will be filled promptly and mailed to you **postage paid**. If you are a market gardener and use garden seed in large amounts, send us a list of your wants on this sheet, and let us make you prices.

**Remember, we send THE SOUTHERN RURALIST free for one year with every order amounting to One Dollar or over.**

We have made a good many changes in our store. Old stocks have been cleaned out, our Mail Order Department enlarged and improved, and we are ready to handle your seed business promptly and carefully. We want your fall business, and you will be satisfied in your dealings with us. Let us hear from you. Wishing you every success, we are,

Very truly yours,

**THE ALEXANDER SEED CO.**



EXTRA EARLY WHITE PEARL ONION SETS from September 15th to November 15th, 35 cents per quart, postpaid.

Please use this **ORDER SHEET** for Ordering  
**Reliable Seeds, Bulbs, Implements, Fertilizers, Etc.**

FROM  
**ALEXANDER SEED CO.**

911 Broad Street, AUGUSTA, GA.



**OUR IMPROVED BON-AIR  
 RUTABAGA.**

This is unquestionably the best Rutabaga for the table and stock ever offered. It is a purple top and yellow flesh, fine grained, solid and early to mature; grows to large size and good winter keeper. We want our friends to try this splendid new variety on our recommendation. Price, packet, 10c.; oz., 15c.; 1/4 lb., 25c.; 1/2 lb., 40c.; 1 lb., 70c., postpaid; 10 lbs. by express, not prepaid, \$5.00.

DON'T WRITE IN THIS SPACE.

No. ....  
 Rec'd .....  
 Shipped .....  
 By .....  
 Checked by .....

**Seeds---Postpaid.**

Please remember that the prices given in this catalogue include the payment of postage by us on all seeds in packets, ounces, 1/4 pound, pound, pint or quart, except where noted. If sent by express or freight at your expense for charges, 8 cents per pound, 15 cents per quart may be deducted from the prices in this catalogue.

**Special Prices** to public institutions and market gardeners using large quantities of Seeds.

**VERY IMPORTANT.**—Write your name very plainly, and always give your Post Office, County and State in full every time. If goods are wanted by Express, O. O. D., 50 per cent. of the amount must accompany the order. Send New York or Augusta checks. If local checks add 10 cents extra for exchange.

Date of this Order ..... 1905.  
 Forward by .....  
 State if wanted by Mail, Express (and Company), Freight (and Route), Steamer (and Line).  
 Your Name .....  
 Post Office .....  
 County .....  
 State .....  
 Express Office <sup>{if different}</sup> {from P. O.} .....

**AMOUNT ENCLOSED.**

Post Office Order, .....  
 Express Money Order, .....  
 Bank Draft, .....  
 Silver, .....  
 Bills, .....  
 Postage Stamps, .....  
 (2c Stamps preferred.)  
 Total, .....

Quantity

LIST OF ARTICLES WANTED

PRICE

Amount Carried Over,

AUGUSTA "EARLY TRUCKER" CABBAGE. Include a Packet with your order. Price per Packet, 10 cents.



# Alexander's Evergreen Lawn Grass Seed

**I**T HAS been difficult to make satisfactory lawns in the South and many have become discouraged trying to make lawns from the mixtures sent out by the Northern seed houses. These failures have come, not because the South cannot grow good lawns, but because the varieties of grasses that were in these mixtures were not adapted to the Southern soil and climate. Our "Evergreen Lawn Grass" is made up of just the right mixture of grasses that will produce an evergreen lawn in the South. If you want a satisfactory evergreen lawn plant our "Evergreen Lawn Grass Seed." Price per pound, postpaid, 40 cents; 3 pounds (sufficient for 900 square feet), \$1.10, postpaid. By express or freight charges not prepaid, pound, 30 cents; 4 pounds, \$1.00; bushel (fifteen pounds), \$3.50.



A REALLY FINE LAWN FROM EVERGREEN LAWN GRASS.

## Alexander Seed Co.

911 BROAD STREET

Augusta

- - -

Georgia

Warehouses—4 and 5 Jones Street