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"Perfection Seeds"
from
Bloomfield Nursery & Seed Co.
Monticello,
Florida.
Catalogue
1917

Best by test not guess
FOREWORD

We beg to say that it is our aim and desire to benefit the Farmers and Planters of our State and the Southern section in all the ways that we can. We desire to co-operate with, help and advise at all times.

We feel that in order to be of benefit to the Planters we must carry only the very best seed procurable for the least amount of money that it is possible to do so, but in no wise to handle inferior seed at any price.

**MR. FARMER AND PLANTER:**—Are you planting "just" cotton and "just" corn, or are you planting carefully selected seed best adapted to your particular soil and climate?

Ordinary seed bought from general stores and grain houses that were never harvested for seed purposes to begin with are costing the Farmers thousands of dollars yearly.

We heard of a Farmer the other day who was carrying home a wagon load of meat, hay and flour.

Some one asked, "Why are you buying all of this meat, hay and flour?" "So that I can make cotton and corn," was the reply. "And why do you want to make cotton and corn?" "So that I can pay for the meat, hay and flour," was the answer.

We are glad to say that the above type of Farmer is fast disappearing, and in his stead we have wide-awake men that are practically producing all the food stuffs both for himself and cattle that are needed.

In the course of a few years we hope to see such products shipped away from here instead of being shipped in.

**PERSONNEL OF OUR COMPANY**

Whenever and at any time that it is possible to do so we want to become personally acquainted with all of our friends and customers and want them to become acquainted with us.

**HARRY R. ENGLEMAN** is President of the Company, and has charge of the finances, sees that our honest debts are paid, and our just accounts collected.

**W. E. HAILE,** who is an expert Gardner and Planter, having trucked on the Manatee River, and gardened and farmed in various other sections, has charge of the Seed Growing end of our business.

**CHARLES ARNOLD,** an expert Nurseryman, is the head of our Nursery Department, and we are at present specializing on the improved varieties of the Pecan Tree.

**JUNIUS T. HAILE** is our correspondence man, together with compiling catalogues and advertising matter necessary to a business of this kind.

With best wishes for a successful and prosperous season, we beg to remain,

Yours very truly,

**BLOOMFIELD NURSERY AND SEED COMPANY**

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**RULES AND INSTRUCTIONS**

Write your name and address fully and plainly so that there will be no delays and errors in receiving your goods.

Remit with each order, as we do not like to ship goods C. O. D. to parties unknown to us.

Prices given in this Catalogue include cost of postage except where noted. Where not quoted Postpaid, add so much per pound, according to the Zone, according to Postal Rates.

**AVOID DELAY**—By including necessary amount to cover postage; otherwise we have to deduct from the amount ordered, or correspond with the one ordering. All seed are delivered free where marked POSTPAID in the Catalogue.

Where large quantities are ordered, same are shipped by Freight or Express collect unless quoted Prepaid.

**NECESSARY POSTAGE**—We have compiled the following table, which will be the necessary amount to include for postage for delivery anywhere in this State, or the corresponding distance in any State.

- First pound, 5 cents; each additional pound, 2 cents.
- For example, 5 pounds would be 13 cents.
- First quart, 6 cents; each additional quart, 2 cents.

**FLUCTUATION IN PRICE**—The prices quoted are prices prevailing at the time this Catalogue went to press. We reserve the right to make market prices on any item herein listed.

We will take pleasure in quoting you on any article we list and in making SPECIAL PRICES IN LARGE LOTS, ESPECIALLY TO TRUCKERS OR PLANTERS GROWING FOR THE MARKET.

**WE CATER ESPECIALLY TO LARGE BUYERS AND WILL MAKE WHOLESALE PRICES WHERE QUANTITY WARRANTS ON BOTH GARDEN AND FIELD SEED**

**ERRORS**—We all make them—not intentionally, but they will creep in, no matter how hard we work to prevent them.

We ask that you write us promptly on receipt of your order. If you find anything wrong, we will take pleasure in making them right.

**NON-WARRANTY**

We exercise all care and precaution to have seed pure, good germination, and true to name, but we give no warranty, either expressed or implied, to this effect. If the purchaser does not accept the goods on these terms, they are to be returned at once.
**ARTICHOKES**

Cultivate like potatoes.

**JERUSALEM ARTICHOKES.** — Grown from roots or tubers. Their greatest value is for feeding to stock, particularly hogs. They make an enormous yield of nutritious food, also a large growth of tops which can be used for feed. Price, Pk., 75 cts.; bu., $2.25.

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**ASPARAGUS**

A highly prized vegetable that is well worth some trouble to cultivate. Once properly made and planted, the beds will last for years. As early in the spring as the weather permits, spade the ground deeply, working in well plenty of stable fertilizer. Place the rows three feet apart and set the roots one foot apart in the row, which should be 4 to 6 inches deep. Cover the crowns of the plant with rich soil, and as they grow give frequent cultivation.

Asparagus seed may be sown directly in permanent beds and the plants thinned out as they grow. Sow thinly about 2 inches deep and thin out to about 6 inches apart. The following year take out every other one, so as to make them about 1 foot apart.

One ounce of seed will sow 50 feet of drill.


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**BEANS**

**Dwarf or Green Podded**

One quart to 100 feet of drill. From 1 to 1 1/2 bushels per acre in drills.

**Culture.** — Plant from last of December and every two weeks until May. August and September are good months to plant again. They are ready for the table from 30 to 50 days after planting. Beans do not require heavy manuring, and a good fertilizer is sufficient, from 600 pounds to 1 ton per acre.

Beans are a good money crop in the trucking section, and as they are a quick maturing crop can be followed by other crops which can get the benefit of the fertilizer. We list only the best varieties for market and home use.

**BURPEE'S STRINGLESS GREEN POD (45 days).** — Entirely stringless and a great frost resister, a splendid all-round variety. Price, qt., 30 cts.; pk., $2.25; bu., $8.00.

**GIANT STRINGLESS GREEN POD (45 days).** — Resembles the Red Valentine, only larger and equally as early. A great favorite with the Florida truck growers. Price, qt., 30 cts.; pk., $2.25; bu., $8.00.

**EARLY SPECKLED RED VALENTINE (46 days).** — Early, round, green podded variety, and very prolific. Can always be counted on to produce a crop, and on this account is a very popular variety among the growers who supply the markets. Price, qt., 25 cts.; peck, $1.75; bu., $7.00.
EXTRA EARLY REFUGEE (48 days).—A bean ten days earlier than the Refugee, and a very popular variety. Price, qt., 25 cts.; pk., $1.75; bu., $7.00.

Wax Podded Varieties
NEW DAVIS WHITE WAX (50 days).—Pods remarkably long and handsome white waxy color, enormously productive. Price, qt., 35 cts.; pk., $2.75; bu., $10.00.

WARDWELL’S KIDNEY WAX (50 days).—Most popular of all wax varieties in this State, or in fact in the South; a vigorous grower, bearing heavy crops. Price, qt., 35 cts.; pk., $3.00; bu., $11.00.

HODSON WAX (55 days).—Matures a week later than the other wax podded varieties, but an excellent producer, and has given satisfaction. Price, qt., 35 cts.; pk., $3.00; bu., $11.00.

LIMA BEANS
Bush and Pole
HENDERSON’S BUSH LIMA (65 days).—A very popular variety, two weeks earlier than the pole limas and wonderfully productive. Price, qt., 30 cts.; pk., $2.25; bu., $8.00.

FORDHOOK BUSH LIMA (65 days).—The beans of this new variety are of the large Lima type; the bush itself is very erect, holding the beans from the ground. The pods are very closely packed, and easy to shell; a very productive type. We recommend this variety as a decided success, and a valuable improvement. Price, qt., 30 cts.; pk., $2.50; bu., $9.00.


Pole or Running Bean
KENTUCKY WONDER (60 days).—The most popular of all Pole beans; pods bright green, tender and stringless when young. Very productive. Price, qt., 25 cts.; pk., $2.00; bu., $7.50.

LAZY WIFE (65 days).—Pods are borne in heavy clusters. A good variety for Snap beans. Price, qt., 25 cts.; pk., $2.00; bu., $7.50.

This bean field of 15 acres, located just north of Webster, is the property of J. W. Caruthers. Up to May 25, 1915 the date of this photograph, 600 crates had been shipped, which sold for $1.50 per crate, net.
**Crosby's Improved Egyptian Beets.**

**BEETS**

Two ozs. will sow 50 feet of drill; 6 to 8 lbs. per acre.

**Culture.** The ground for beets should be rich and well plowed, sow in drills two feet apart and thin out to six inches apart when plants are about three inches high. Plant from Sept. to March.

It would be well to soak the seed in water for twelve hours before planting as this softens the Burr and allows the seed germ a better chance.

**IMPROVED BLOOD TURNIP.** Dark red, smooth uniform size and of excellent quality. A good variety for a main crop as same keeps well. Price, pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c postpaid.

**LONG SMOOTH BLOOD.** Very smooth and a dark red of an excellent sweet flavor, and keeps well. Price, pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c postpaid.

**CROSBY'S IMPROVED EGYPTIAN.** Used very largely by market gardeners, it is early and smooth, globe shaped, of a bright red color, good for home garden or market. Price, pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c postpaid.

**HALF LONG BLOOD.** A valuable variety for winter, keeps as well if not better than any other. Price, pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c postpaid.

**DETROIT LONG RED.** A dark red color, turnip shaped, has small tops, the flesh is very tender and sweet. Price, pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c P. P.

**STOCK BEETS**

**YELLOW, or ORANGE GLOBE.** A valuable variety for planting in shallow soil, as this variety grows mostly above ground, and making it very easy to pull same. A splendid keeper. Price, pkt., 5c; ¼ lb., 15c; lb., 50c postpaid.

**GOLDEN TANKARD.** A variety for dairy feeding, a bright yellow color and a heavy producer, keeps well, it is very nutritious and stock like same. Price, pkt., 5c; ¼ lb., 15c; lb., 50c; ten lbs., 40c postpaid.

Every farmer should grow some of the above stock beets for stock raising, as it is the most inexpensive variety of food product that can be grown.

**BROCCOLI**

Very much like Cauliflower and requires a long growing season; cultivate same as cabbage; ½ lb. will plant an acre. Sow in the fall or spring.

**WHITE CAPE.** The best variety. Price, pkt., 10c; oz., 30c; ¼ lb., $1.

**BRUSSELS SPROUTS**

One oz. seed will produce about 2,500 plants.

This plant belongs to the cabbage family, but produces numerous buds like miniature cabbages on the stems; these are pulled and cooked like cabbage. Sow same time as cabbage.

**PERFECTION.** A new and superior variety of American growth, about three weeks earlier than other varieties. Price, pkt., 10c; oz., 30c; ¼ lb., $1.00.
CAULIFLOWER

One-fourth lb. makes enough plants to set out an acre.

Culture. Cauliflower requires the same kind of soil suitable to cabbage and the same method of culture is necessary. Sow from July to Oct.

EARLY SNOWBALL. This is undoubtedly the best variety and the earliest to mature and has an excellent flavor. Price, pkt., 25c; oz., 50c; lb., $2.00 postpaid.

AUTUMN GIANT, or DRY WEATHER. This is a good variety and stands the dry weather. Price, pkt., 10c; oz., 50c; lb., $5.00 postpaid.

CUCUMBERS

Two pounds seed per acre. One ounce for fifty hills.

Culture. — Plant early for a money crop, as soon as the ground is warm; make hills 6 feet apart each way, and drop 8 to 10 seed per hill. Have the hills very rich—do this by digging the holes sufficiently deep, then refill with manure or rich earth.

When the plants begin to run, thin out to three in a hill. For spring, plant from January to April; for fall, plant from August to October. Our seed are grown on irrigated seed farms and are pure.


DAVIS PERFECT. — A variety of very few seed, and is being planted more every year by the South Florida truckers; also fine for table use. Price, pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts. postpaid.

IMPROVED EARLY WHITE SPINE. — The most popular early variety of all for growing for the market or table use, principally because of its productiveness and keeping qualities. Price, pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; lb., 75 cts. postpaid.


COLLARDS

Culture. — One ounce of seed will produce about 2,000 plants. Sow in spring or summer. Use same methods as for cabbage; either sow in seed beds or in the row where desired to stand. If sown in rows, thin out as desired.

SOUTHERN, or GEORGIA. — This variety is the old time variety, and is by far the best; stands most any conditions, being very hardy. Will grow where the soil is too poor to grow cabbage. Pkt., 5 cts.; 1/4 lb., 15 cts.; lb., 50 cts. postpaid.

SWISS CHARD

A variety of beet producing tender foliage, but not much root. The leaves should be prepared like spinach, kale or turnip; a fine addition to summer vegetables. Price, pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., $1.00 postpaid.
CABBAGE

Six ozs. seed per acre.
The quality of seed for this crop is very important in order to grow successfully. We handle Long Island grown cabbage seed exclusively.

Culture. The ground must be very rich and well cultivated. Sow the seed thinly in seed beds, but do not have the seed beds as rich as your field soil. From August until November is the proper time for planting in this state. Set plants in rows 2½ feet apart and 18 inches apart in the drill. We list the best varieties.

HENDERSON'S EARLY SUMMER. An exceptionally good cabbage and early; liked by market gardeners. Price, pkt., 5c; oz., 15c; ¼ lb., 50c; lb., $2.00 postpaid.

FLORIDA SURE HEADER.—Just as the name implies, a “sure header,” and the best variety for a late sowing. Price, pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; lb., $1.75 postpaid.

LARGE CHARLESTON WAKEFIELD.—A few days later than the Jersey Wakefield, but makes a larger head. Price, pkt., 5 cts.; oz., 15 cts.; ¼ lb, 50 cts.; lb., $2.00 postpaid.

EARLIEST JERSEY WAKEFIELD.—A favorite with market gardeners and truckers to grow for an early variety. Makes compact, solid pointed heads. A very hardy variety, resists cold and other unfavorable conditions. Price, pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; lb., $2.00 postpaid.

EARLY FLAT DUTCH.—Comes at a time when there is a good demand for the flat head varieties, and the market is generally good with high prices. It is a valuable variety, and can be depended upon for good crops. Our strain of this is carefully selected. Price, pkt., 5 cts.; oz. 15 cts.; ¼ lb., 50 cts.; lb., $1.75 postpaid.

HENDERSON'S SUCCESSION. The most popular variety in this state and planted by truckers for shipping purposes, a very large variety. Price, pkt., 5c; oz., 15c; ¼ lb., 50c; lb., $2.00 postpaid.

ALL HEAD EARLY.—An early variety and one that will head regularly, making a large hard flat head, a very desirable variety. Price, pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; lb., $2.00 postpaid.

Earliest Jersey Wakefield Cabbage.
CARROTS

Four pounds seed per acre.

Culture.—Sow as early as the ground is in working order in rows 15 to 18 inches apart, and about ½ inch deep. When well up thin to four inches apart in the row; roots are ready for use in about a month or little better. Select deep sandy loam well manured.

DANVER'S HALF LONG.—Grows well on all kinds of soil and is about six inches long; a very productive variety, and easy to pull. Price pkt., 5 cts.; oz., 15 cts.; ½ lb., 50 cts.; lb., $1.50 postpaid.

IMPROVED LONG ORANGE.—An improvement over the old Long Orange; roots are long and pointed, free from side roots and of a deep orange color. Price, pkt., 5 cts.; oz., 15 cts.; ½ lb., 50 cts.; lb., $1.50 postpaid.

OXHEART.—A heavy yielder and a good variety for hard stiff soils; does not grow as long, but very thick. Price, pkt., 5 cts.; oz., 15 cts.; ½ lb., 50 cts.; lb., $1.50 postpaid.


STOCK CARROT

Culture.—Sow three pounds per acre. Roots are often 1½ feet in circumference; very productive, often producing 300 to 500 bushels per acre. Stock are very fond of same. All dairymen should plant carrot.

LARGE WHITE BELGIAN.—The heaviest cropper and the best suited for our section; easily gathered and a valuable food product. Price, pkt., 5 cts.; ½ lb., 75 cts. postpaid.

CELEY

One-half lb. seed per acre.

Culture. Celery requires a moist and fertile ground, highly fertilized. In Florida sow seed for general crop in August to November. Seeds must be covered very shallow about ¼ of an inch, when plants are about six inches high set in double rows 6x10 ins. on beds 30 ins. apart.

GOLDEN SELF-BLANCHING. (French grow.) Very high. The finest early celery and the most popular for Southern market gardeners, is very easily blanched, is compact in growth and a beautiful rich yellow. French grown seed are the best and we handle only French grown seed direct from the grower. Price, 25c; oz., $1.50; ½ lb., $5.00 lb., $20.00 postpaid.

WHITE PLUME. A very popular variety and requires very little earthing up. This is an American type of the white celery and bleaches very nicely. Most especially adapted for home use. Price, pkt., 10c; oz., 35c; ½ lb., $1.25; lb., $4.00 postpaid.

CANTALOUPE AND MUSKMELONS

One to two pounds of seed per acre.

Culture.—A rich soil well worked; hills 4 to 6 feet apart, 10 to 12 seed per hill. Cover the seeds one inch deep, and when the danger of frost is over thin out to four plants to the hill. Cultivate as long as possible. When they have developed 4 or 5 rough leaves, pinch off the main shoot, to cause the lateral branches to put forth sooner.

ROCKY FORD.—A popular well known variety that has been used as a shipper for a number of years. A medium size melon of good quality, and will carry well; very popular. Price, pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., $1.00 postpaid.

EARLY HACKENSACK.—A large round melon, very early and an improvement over the old Hackensack. The flesh is green and deep, very satisfactory. Price, pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., $1.00 postpaid.

BANANA CANTALOUPE.—Shaped somewhat similar, as name indicates; a long, smooth, yellow melon, with salmon colored flesh. Price, pkt., 5 cts.; oz., 10 cts.; ¼ lb., 35 cts.; lb., $1.25 postpaid.

GEORGIA MUSKMELON.—A perfect muskmelon of large round shape and very popular and well known. Its color is dark green until it begins to ripen, when it is a yellowish hue. If picked two or three days ahead will reach the market in fine shape for the consumer. Price, pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., $1.00 postpaid.

COTTON SEED

BLOOMFIELD HIGH-YIELDING COTTON SEED

It is very important that you secure tested high-grade, high-yielding cotton seed, and not just the common stock that has been grown by the one-horse farmer on the same land year in and year out.

We have a number of breeders of cotton seed who test and try out and build up the best varieties of cotton seed for the South. We carry in stock the best varieties for every section, and when we receive your order we will ship you the best variety suited for your section. We recommend the following variety as the best suited for the South as a whole.

BLOOMFIELD PROLIFIC COTTON SEED.

—Any variety of cotton will run down unless it is improved. The above has been improved and built up, and is one of the most prolific varieties we know of. Price, pk., 50 cts.; bu., $1.75; 5 bu., $1.50 per bu.

SEA ISLAND COTTON

Every farmer should realize the importance of planting Sea Island Cotton. This variety will grow and do well, making a heavy yield in a number of locations, and wherever it is possible we advise that you put an acreage in this variety.

The Sea Island staple always brings two and three times what the short staple does on the market, and we have a number of planters who buy their seed from us each year.

Our seed are shipped direct from Edisto Island off the coast of South Carolina, and are the result of a number of years of attention and selection.

Price, pk., 50 cts.; bu., $1.75; 5-bu. lots, $1.50.
CORN—Sweet or Sugar Garden Variety

One peck of seed per acre.
For table use everywhere sweet corns are way ahead of any varieties. This variety also is a very profitable industry when grown for the market, and big profits are made.

Culture.—Plant in rows three feet apart, hills about 18 inches apart, 1 and 2 stalks to the hill. Apply some good grade of fertilizer.

STOWELL’S EVERGREEN.—The standard variety, and planted generally for the main crop.
Ears large and well filled; will stay tender for many days while in the ear. A good yielder. Price, pt., 15 cts.; qt., 25 cts.; peck, 90 cts.; bu., $3.50.


EXTRA EARLY ADAMS.—Not exactly a sweet corn, but when young the ears are very tender and makes an excellent table corn; is also very early. Price, pt., 15 cts.; qt., 25 cts.; peck, 90 cts.; bu., $3.50.

FIELD CORN

One peck per acre.

We would like to say a word about the production of corn in our State. There is no question but that we can grow as good corn and make as big yields as any section, but as a rule you will find that we do not, and the main reason is that we do not select our seed corn properly. We go ahead and plant from the same run-down stock year after year. Could you expect results?

Below we offer seed corn that has been bred up by a responsible grower who makes seed corn his business, and it would pay you to send us an order for some of our tested seed corn which will make a bigger yield and a better grade.

EARLY IMPROVED WHITE DENT.—A very prolific variety for early use. There are thousands of bushels of this variety sold in this State for early planting, and will make two to three ears to the stalk; too soft for general crop. Price, qt., 10 cts.; pk., 65 cts.; bu., $2.25.

IMPROVED YELLOW DENT.—Practically the same can be said of the Yellow Dent corn as of the White, except the difference in color, and possibly matures a little earlier. Price, qt., 10 cts.; pk., 65 cts.; bu., $2.25.

HICKORY KING.—A very productive white corn, and is in great favor with those who have planted same; it produces on good soil 3 or 4 average sized ears to the stalk; well suited for the South. Price, qt., 10 cts.; pk., 65 cts.; bu., $2.25.

FLORIDA FLINT.—Grown and selected for us by a Florida grower, and is particularly recommended because it stands the weevils; also does well on thin land, producing a good yield in this State. Price, qt., 15 cts.; pk., 75 cts.; bu., $2.25.
HASTINGS PROLIFIC.—This variety is a wonder in the way of production, and well deserves the name of prolific. This is the best variety suited to practically all purposes, and makes roasting ears. Grains very flinty and a good keeper. Price, qt., 15 cts.; pk., 85 cts.; bu., $3.00.

BLOOMFIELD FLORIDA PERFECTION.—We have made a study of the conditions in this State in regard to field corn, and a number of experiments, and we have discovered a corn that is very prolific when planted in this State, or in the Southern section, and after years of careful selection and breeding we have a corn to offer the Farmers and Planters which is especially adapted to our soils and climatic conditions; a drouth resister and a very heavy yielder. Do not fail to send us a trial order at least. Price, qt., 15 cts.; peck, 85 cts.; bu., $3.00.

MARYLAND WHITE (90 days).—A splendid variety for both field and roasting ears; matures in 90 days; very prolific, and a corn that keeps well; very popular in the South. Price, qt., 15 cts.; peck, 75 cts.; bu., $2.50.

BROOM CORN

Culture.—Plant same time as field corn and give same cultivation. Will grow anywhere in the Southern section to perfection.

IMPROVED EVERGREEN.—The best standard variety, and as good as any. Price, pkt., 5 cts.; lb., 25 cts. postpaid.

selected Ears for Seed Purposes.

Black Beauty Egg Plant.

EGG PLANT

Culture.—Seed make a slow start and should be sown in hotbeds or in boxes in the house; it is important to make a rapid continuous growth. Set out 30 inches apart in rows about 5 feet apart. Do not set out until warm weather. Four ounces seed will plant an acre, or about 1 oz. of seed to every 1000 plants.

FLORIDA HIGH BUSH.—Heavy yielder, of a rich purple color, oblong in shape; bushes stand well up, holding the fruit from the ground. Price, pkt., 10 cts.; oz., 25 cts.; ½ lb., 90 cts.; lb., $3.25 postpaid.

BLACK BEAUTY.—Very early, the fruit being ready for market two weeks before any other variety. Color very fine, being a purplish black. A good variety for a main crop for market. Price, pkt., 10 cts.; oz., 30 cts.; ½ lb., $1.00; lb., $3.50 postpaid.

IMPROVED PURPLE SPINELESS.—Claimed to have fewer spines than any variety grown. This variety has been the main crop for market gardeners and shippers for years. Plants are very strong and vigorous, making from 3 to 8 large fruits each. Price, pkt., 10 cts.; oz., 25 cts.; ½ lb., $1.00; lb., $3.25 postpaid.

POP CORN


MEXICAN JUNE CORN.—A hardy drought resisting variety for planting late, after wheat, oats, rye, etc., are off. For corn, plant in June. Price, qt., 15 cts.; pk., 85 cts.; bu., $3.00.
ENDIVE

Culture.—Seed may be sown at any time of the year. August is the best month. When plants are well started thin out to 10 inches apart in the row, or they may be transplanted. Cultivate same as lettuce except as the heads become large enough the leaves should be drawn up and tied at the top to blanch the heart and make it tender. One ounce will sow 100 feet of row; about 3 lbs. to the acre.

GREEN CURLER.—A good variety, and the one generally used; an easy variety to blanch. The leaves are finely curled. Price, pkt. 5 cts.; oz., 15 cts.; lb., $1.50 postpaid.

KALE or BORECOLE

Culture.—Sow from August until December in seed bed, and when the plants are of suitable size transplant from 20 to 30 inches each way, similar to cabbage. The center of the plant is the part used.

GREEN CURLER SCOTCH.—About the best and most popular variety that can be grown. Give plenty of cultivation; stands the winter best. Price, pkt. 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.

LETTUCE

Four to five pounds per acre.

Culture.—Begin sowing in August or September and continue until December. Land should be highly fertilized and well cultivated. Lettuce should be grown rapidly to give it size, tenderness and crispness. Must not be allowed to stagnate. You can either sow in seed beds or in drill. When sown in seed beds be sure that same are kept thoroughly moist in order that the seed may germinate. One ounce of seed will pro-

BIG BOSTON.—This variety is universally planted, and too much praise cannot be given same. For gardeners or truckers who want a large headed variety we recommend above. The leaves are light green, very thin, and crisp. Price, pkt., 5 cts.; oz., 15 cts.; ¼ lb., 35 cts.; lb., $1.00 postpaid.

CALIFORNIA CREAM BUTTER.—This varie-
ty obtains a large, strong growth in a comparatively short time, and is an excellent va-

KOHL RABI

Culture.—Plant and cultivate like cabbage, as this vegetable is an intermediate between the cabbage and turnip. It forms a turnip-shaped bulb above the ground, which is prepared for the table.

Sow in drills 18 to 20 inches apart; 1 oz. to 100 feet of row.


LEEK

Similar to onions in flavor, being of the same family of plants, but does not form a thick bulb.

Culture.—Sow in fall or spring, in rich ground, or seed bed about one-half inch deep, and when plants are large enough to handle transplant to rows one foot apart and four inches in the drill. Hill up as they grow to blanch the stems. One ounce will sow 100 feet of drill.

A Florida Lawn of Bermuda Grass.

**LAWN GRASS**

We have studied conditions in our section with the idea of offering the best variety and grade of lawn grass suitable for our dry and hot climates which we have during certain seasons.

**BLOOMFIELD EVERGREEN LAWN GRASS.**

- This is the best and most satisfactory lawn grass for our section, and is composed of various grasses that are suitable for all seasons, thereby giving a green lawn the year round. Above variety will form a deep rich green in a few weeks time where properly planted and fertilized. Price, qt., 25 cts.; pk., 90 cts.; bu., $3.00.

**BLOOMFIELD IMPROVED ITALIAN RYE GRASS (For Winter Lawns).**

- We recommend this grass for winter lawns in the South Atlantic section, and especially in this State and South Georgia. It has proved most satisfactory, and you will see thousands of lawns planted in this grass. Ask for our improved variety. Price, lb., 15 cts.; 10 lbs., 12½ cts. per lb.; 50 lbs., 10 cts. per lb.

**FLOWER SEED**

Below you will find a list of the Flower Seed that do well in the South, and are generally known and planted. We desire ESPECIALLY to call your attention to the SWEET PEA, and as this plant can be grown in our entire section more of this beautiful flower should be planted. We have made this a specialty, and our seed are grown on BLOOMFIELD SEED FARMS.

- Asters Mixed, 10 cts.
- Carnations, 10 cts.
- Chrysanthemums 10 cts
- Cosmos, 10 cts.
- Dahlia, 10 cts.
- Geraniums, 10 cts.
- Nasturtiums, 10 cts.
- Pansy, 10 cts.
- Petunia, 10 cts.
- Phlox, 10 cts.
- Salvia, 10 cts.
- Verbena, 10 cts.

**Spencer Type Sweet Pea**

We have made this type our specialty, and have had the greatest success with same. The BLOOMFIELD BLEND of selected mixed SPENCER type cannot be improved upon. This is an assortment of the principal types and colors of the individual varieties.

Nearly every one has their own pet formula for growing sweet pea, but the following directions will help:
ONIONS

One of the most popular vegetables, and can be grown in every garden; can be raised with a little effort, either from the seed or from sets. Quantities of onions are shipped into our State yearly when same could be grown to better advantage in our own section.

Culture.—Plant from October 1st until January, October and November being the best months for planting out the sets. The seed can be planted in hot beds and then transplanted, or can be sown in the drill and thinned out so that they stand three to four inches apart.

Our seed is imported every year, and arrive in September. Any seed handled before this time are old stock seed and absolutely worthless.

WHITE BERMUDA.—The standard variety for market crops; also a popular home use variety. The name is misleading, as this is not a strictly white skin, but straw colored. Price, pkt., 5 cts.; oz., 25 cts.; ½ lb, 90 cts.; lb., $3.00 postpaid.

ONION SETS

Sold only by weight. Our stock of sets begin to arrive from our Northern growing station about the last of September or the first of October. Where ordered by mail add ten cents per quart for postage.

Culture.—Plant out in rows 18 inches apart, 4 inches in the drill, about one-half inch deep. Plant from October until March. We offer the following varieties of sets:

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<th>Quart.</th>
<th>Peck</th>
<th>Bushel</th>
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<tr>
<td>White Bermuda</td>
<td>$0.20</td>
<td>$1.00</td>
<td>$3.25</td>
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<tr>
<td>Silver Skin</td>
<td>0.15</td>
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<tr>
<td>Yellow Danver</td>
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<tr>
<td>Red</td>
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<tr>
<td>White Multiplier</td>
<td>0.15</td>
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MUSTARD

Grown to quite a large extent in our Southern section, and used like Spinach or Turnip greens. Will come in very quickly after planting. Sow in good rich soil in drills 1½ feet apart.

SOUTHERN GIANT CURLED.—The most popular variety, and the kind usually planted. Is a crimped or frilled variety, producing large leaves, which are desired. Price, pkt., 5 cts.; oz., 10 cts.; ½ lb, 20 cts.; lb., 75 cts. postpaid.

CHINESE SMOOTH LEAF.—Large leafed variety. Leaves not crimped or curled as other varieties; very desirable and easily prepared for table use. Price, pkt., 5 cts.; oz., 10 cts.; ½ lb, 20 cts.; lb., 75 cts. postpaid.

White Bermuda Onions.
OKRA

A warm weather plant that can be planted from February to September. Have rows three feet apart and sow thickly in the drills; when large enough thin out to about a foot apart. One ounce will sow 30 feet of drill. A vegetable very popular in the Southern States, and does well, making a large yield through a long stretch of time.

PERKINS MAMMOTH PODDED.—The productiveness of above variety is wonderful; the pods begin shooting out from the stalk about three inches from the ground, and the whole plant will be covered with them. A good variety for canning purposes. Price, oz., 5 cts.; ¼ lb., 15 cts.; lb., 50 cts. postpaid.


KLECKLEY'S FAVORITE.—Plants grow three feet high and produce abundantly the entire length of the stalk. A satisfactory variety for shipping or table use. Price, oz., 5 cts.; ¼ lb., 15 cts.; lb., 50 cts. postpaid.

WHITE VELVET.—A well known and highly popular smooth podded variety; the pods are very large and produced in abundance. A great favorite for table use. Price, oz., 5 cts.; ¼ lb., 15 cts.; lb., 50 cts. postpaid.

PARSLEY

Parsley is easily grown, only it takes several weeks for it to come up. Often it takes the seed so long to germinate that you begin to think that the seed are no good. Give them plenty of time before digging up. It is a good idea to soak the seed several hours before planting, which hastens germination.

Culture.—Sow early in the spring in rows one foot apart one-half inch deep.


PARSNIPS

One of our best winter vegetables and can be easily grown. Sow as early in the fall as the weather permits. Parsnips germinate slowly, and do better in well worked ground.

Culture.—Sow in rows 15 to 18 inches apart, and cover about one-fourth inch deep. One ounce of seed will sow about 100 feet of drill.

SUGAR, or HOLLOW CROWN.—The best variety, making long white smooth roots, tender and finely flavored. Can be dug in the fall or left in the ground through the winter. Price, pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts.
Choice Types of English Peas.

ENGLISH or GARDEN PEAS

Peas are readily grown and on almost any kind of soil where same is made rich. The hard round peas are the hardest, and can be planted early, say a week or two weeks ahead of the wrinkled varieties.

Culture.—The early varieties should be planted in rows 3 or 4 feet apart, and covered two inches deep. Plant in the spring as soon as the ground can be worked. For fall use plant the early varieties in September and from then on.

The wrinkled varieties are not as hardy, and should be covered a little deeper, about three inches. Plant two weeks later. For a succession plant about every two weeks. It requires from 1½ to 2 bushels per acre to plant. One pint will plant about 50 feet of row.

ALASKA.—Popular with growers for early market, a hardy variety, and a sure cropper. Also a good canning variety. Price, pt., 15 cts.; qt., 25 cts.; pk., $1.50; bu., $5.00.

GRADUS, or PROSPERITY.—A wrinkled variety almost as early as the round pea. An improvement among the wrinkled varieties, and a decided success. Vines grow about two feet tall, but do not need staking. Price, pt., 15 cts.; qt., 25 cts.; pk., $1.75; bu., $6.50.

IMPROVED TELEPHONE.—A good variety of the tall growing variety. Grows 5 to 6 feet tall, and excellent for the market or garden. Must be brushed or staked. A very productive type, of an excellent flavor. Price, pt., 15 cts.; qt., 25 cts.; pk., $1.75; bu., $6.50.

THOMAS LAXTON.—Almost as early as the early smooth varieties; also a reliable heavy bearer, producing large dark green pods well filled. A very fine flavor. Price, pt., 15 cts.; qt., 25 cts.; pk., $1.75; bu., $6.50.

BLOOMFIELD FROST-PROOF ALL-WINTER TABLE PEA.—An exclusive offering of our own, having originated in this county many years ago. This particular variety is one of the best for garden and table use that we have ever seen. Discriminating gardeners who have used same will have no other.

It is a bush pea and bears a succession of pods throughout the winter months. You can supply nearby markets with peas from this variety throughout the season. Takes an unusually heavy cold to kill the blooms, and if same are killed it puts on another heavy crop immediately, and continues in this manner. We do not know of another source where you can obtain seed, as we grow our own supply on our Seed Farms. For a successful crop have your land well fertilized with stable manure where possible. Plant in the same manner as the smooth variety of English pea. Plant in October. Price, pt., 25 cts.; qt., 50 cts.; pk., $3.00; bu., $10.00.

RHUBARB or PIE PLANT

Rhubarb can be grown from seed, but it is quicker and more satisfactory to grow from the roots. We have some very fine roots—plants that are two years old from seed.

Culture—Transplant 2½ to 3 feet apart in six foot rows. Have your ground very rich. Plant in the fall, beginning October 1st.

WAGNER'S GIANT.—Price, each, 25 cts.; per doz., $2.50 postpaid.
Pepper.

PEPPER

A splendid crop, both as a money proposition and planted in every garden. Peppers have increased in popularity, especially the large sweet peppers, and there is always a demand for same both locally and in foreign markets.

Culture.—Plants can be grown in the open field where they are to remain, or in seed beds and transplanted.

Sow in the early spring in North and Central Florida; in South Florida plant in protected beds in October, November and December. Make rows three feet apart and set out the plants 20 inches apart. Cultivate as directed for Egg-Plant. Pepper plants can be transplanted after they are blooming without ill effects.

RUBY KING.—A large mild sweet pepper, a heavy bearer, of excellent flavor and very mild. The most popular variety and most generally planted by our Florida growers. Price, pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 cts.; lb., $2.50 postpaid.

LARGE BELL, or BULL NOSE.—A standard variety, large and well flavored, not quite as sweet in flavor as the Ruby King; very popular among the growers. Price, pkt., 5 cts.; oz., 25 cts.; ½ lb., 75 cts.; lb., $2.50 postpaid.

CHINESE GIANT.—A very large variety, measuring 12 to 15 inches in circumference, 4 to 5 inches long. Very early and prolific; flesh is thick, tender and mild. Price, pkt., 10 cts.; oz., 35 cts.; ½ lb., $1.00; lb., $3.50 postpaid.

IRISH POTATOES

Our seed stock is grown for us in Aroostook County, Maine, and we have found that they give the best results when planted in our State and the Southern section. Prices are not made until the crop is harvested, so will make prices per sack on application in season.

Culture.—For growing early potatoes here in Florida first plantings are made in January and February, and in Central and Northern Florida plantings are made a little later. Plant in rows three feet apart 15 inches in the drill. Land should be well fertilized, using from 1,000 lbs. to one ton of fertilizer per acre, making two applications—one when the land is prepared, and the other thirty days after planting.

IRISH COBBLER.—The earliest white potato, and growing in popularity, similar to the Bliss Triumph in appearance. A very fine quality and a good keeper. Price, pk., 60 cts.; bu., $1.65. Price per sack on request.

RED BLISS, or TRIUMPH.—One of the earliest and most planted of all the varieties, especially among the growers for the market. A good vigorous variety and a heavy producer. Price, pk., 60 cts.; bu., $1.65. Price per sack on request.

EARLY ROSE.—An old well known variety and largely planted, long shaped, and grows to a good size. Growers claim that it cannot be improved upon for quality and productiveness. Price, pk., 60 cts.; bu., $1.65. Price per sack on request.

PUMPKIN

Culture.—Pumpkins do not require as rich soil as some vegetables, as cucumbers or melons, but the better the land the larger the pumpkins. Plant in hills 8 to 10 feet apart, 8 to 10 seed per hill. Two pounds of seed will plant an acre.

A good way to plant is to plant between the corn rows in every fourth row at the same time that corn is planted.

KING OF THE MAMMOTH.—A very large variety, of excellent keeping qualities, well adapted to the South, and although huge in size it is of high quality. Price, pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; lb., 75 cts. postpaid.


RICE

We are making a great mistake by not planting more rice in our State, and in the Southern section, as rice does well here, where you plant the proper seed. We know of a number of progressive farmers and planters who grow all of the rice they use, and supply their neighbors with same.

We beg to say that rice growing is no experiment in our State, and we would like to see more of this commodity grown here instead of being shipped in by the train load. We advise every planter to put in a small acreage in rice, and we advise the following variety for our upland:

Culture.—Prepare the ground thoroughly and drill about one-half bushel per acre in 2½ foot rows. Cultivate for moisture and keep down the weeds. Plant in March and April, and it ripens in August and September.

PEARL, or WHITE RICE.—This is a highland rice, suitable for Florida and adjacent sections.
Price, qt., 20 cts.; pk., $1.00; bu., $3.25.

SAGE

Fine for flavoring. It is a great convenience to have this plant growing in your garden or on your farm, as it often comes in very nicely.

SPINACH

Should be grown in every garden for greens. Very cheap and easily cultivated.

Culture.—Sow in the spring and fall in drills 18 inches apart, and cover about one inch deep or either sow broadcast. One ounce will sow 100 feet of drill, or 25 to 30 pounds per acre broadcast.


LONG SEASON.—A good variety for either fall or spring sowing; stands the dry weather well, and is a very popular variety. Price, oz., 5 cts.; ¼ lb., 15 cts.; lb., 50 cts. postpaid.

SWISS CHARD

The stalks when cooked and served like Asparagus make a delicious salad. The leaves can be prepared like Spinach or Turnip greens.

Culture.—Sow early in the spring, and it yields salad all the summer. Price, pkt., 5 cts.; oz., 10 cts.; ¼ lb., 30 cts.; lb., $1.00 postpaid.
SQUASH

Consist of two varieties, the Summer and the Winter. The Winter squash is one of our finest vegetables and should always be grown. The Summer squash should be used when about one-half grown.

Culture.—For bush varieties have the rows four feet apart, with hills three feet in the drill. The Winter varieties have 8 to 10. Drop 8 to 10 seed per hill. The land should be well fertilized right in the hill with well rotted stable manure where possible.

EARLY WHITE BUSH, or PATTY PAN.—A very prolific variety and an extra good shipper; also used principally for private gardens. Color is light green. Price, pkt., 5 cts.; ¼ lb., 20 cts.; 1 lb., 75 cts. postpaid.

MAMMOTH WHITE BUSH.—Practically the same variety as the early white bush, only a little later and much larger. Price, pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb., 75 cts. postpaid.


BOSTON MARROW.—A fall squash, and can be stored for later use. The flesh is bright yellow, fine grained, and of a delicious flavor. Price, pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb., 75 cts. postpaid.

Early White Bush Squash.

 TOMATOES

Easy to Grow Good Tomatoes if Your Seed Are the Right Kind.

Be sure that your Tomato seed are saved from tomatoes that are grown for seed purposes only, and not from the left-over tomatoes from a canning plant.

Our seed are grown for us by strictly reliable growers of many years experience in the business.

Culture.—Sow in hot beds in the early spring or in shallow boxes and transplanted to the field, setting the plants 3 to 4 feet apart each way. When transplanted puddle the plants and shade them a few days until the roots begin to catch hold.

EARLY ACME. The ground should be well broken and fertilized before setting out the plants. One ounce of seed will make 1500 plants, or ½ lb. of seed will furnish plants enough for one acre.

LIVINGSTON'S PERFECTION.—A handsome early, perfectly smooth tomato, bright red in color. The skin is tough and the fruit solid. Fine for market use; also garden. Price, pkt., 5 cts.; oz., 20 cts.; ¼ lb., 75 cts.; lb., $2.50 postpaid.

LIVINGSTON'S GLOBE.—A most popular variety with Florida shippers; very early; the fruit is smooth and solid; productive, being short jointed, and clusters of fruit form at each joint. Price, pkt., 5 cts.; oz., 20 cts.; ¼ lb., 75 cts.; lb., $2.50 postpaid.

LIVINGSTON'S FAVORITE.—Large bright red tomato, suitable for gardens and nearby markets; very prolific and free from cracks. Price, pkt., 5 cts.; oz., 20 cts.; ¼ lb., 75 cts.; lb., $2.00 postpaid.

NEW STONE.—One of the old standard varieties that has always given satisfaction, and there is a doubt if there has ever been a variety quite as satisfactory, although a number of improved sorts have been heard from. This is an early large bright red tomato. Price, pkt., 5 cts.; oz., 20 cts.; ¼ lb., 75 cts.; lb., $2.00 postpaid.


EARLY ACME.—An excellent first-early variety, dark red in color and a good shipper. Price, pkt., 5 cts.; oz., 20 cts.; ¼ lb., 75 cts.; lb., $2.00 postpaid.

PONDEROSA.—The most popular garden variety, and the largest tomato grown, bright red, flesh very solid and well flavored. Price, pkt., 5 cts.; oz., 20 cts.; ¼ lb., 75 cts.; lb., $2.50 postpaid.

Early Acme Tomato.
Choice Varieties of Turnips.

TURNIPS and RUTABAGA

Turnips are very easily grown, and every family should plant this vegetable. Spring plantings of turnips is also important, and are ready for use very early in the fall.

Culture.—For fall or winter use, sow from July to September, either broadcast or in drills. One ounce will sow 400 feet of drill. Make the ground rich and seed will make a quick start. When sown in drills thin out as soon as the plants are large enough to handle. Turnips are very fine for stock feeding as well as table use.


EARLY FLAT DUTCH.—A popular variety for either spring or fall plantings. Flat medium size variety of quick growth. Price, oz., 5 cts.; ¼ lb., 15 cts.; lb., 50 cts. postpaid.

EARLY PURPLE TOP STRAP LEAF.—A good early flat turnip. Roots are purple above the ground. A quick grower, finely flavored. Price, "same."


WHITE GLOBE.—Grows to a large size, globe shaped; flesh is white and sweet. Price, oz., 5 cts.; ¼ lb., 15 cts.; lb., 50 cts. postpaid.

SOUTHERN PRIZE, or DIXIE.—A hardy variety, used largely for greens in the South. Roots are also valuable. Price, oz., 5 cts.; ¼ lb., 15 cts.; lb., 50 cts. postpaid.

LONG WHITE COW HORN.—Pure white. of rapid growth; resist drouth better than most varieties; excellent flavor. Price, oz., 5 cts.; ¼ lb., 15 cts.; lb., 50 cts. postpaid.

RUTABAGA.—American purple top. One of the finest of all Rutabagas; sweet and tender, and a very heavy cropper. Price, oz., 5 cts.; ¼ lb., 15 cts.; lb., 50 cts. postpaid.
WATERMELON SEED OUR SPECIALTY

Do not confuse our SOUTH-ERN grown melon seed with the cheaper seed grown in the North and West, as the grades cannot be compared.

We plant hundreds of acres in all varieties of melon each season for seed purposes only on our BLOOMFIELD SEED FARMS, and they have our personal inspection from the time they are planted until same are harvested.

We are not jobbers or brokers of water melon seed, but grow our own stock, and where our carefully selected and prepared seed are planted you will reap rewards in having a field of large perfect type melons true to name with the same size and quality throughout.

After years of testing and selecting our water melon seed have been perfected, and we will ask that you try our BLOOMFIELD PERFECTION WATER MELON SEED in your next crop.

Culture.—Prepare hills 8 to 10 feet apart each way, dig out the earth and refill each hill with thoroughly rotted manure. This rich mixture gives the vines a good start. Plant 6 to 8 seed to the hill, covering one inch deep. Do not grow different varieties in the same neighborhood, as the strains will mix. Do not grow near gourds or pumpkins. Two to three pounds of seed are required to plant an acre.

TOM WATSON.—The most popular shipping melon grown. The melons are large, long and dark green; has a tough rind, giving it an excellent shipping quality. The flesh is of a rich red color, very delicious and sweet. This variety is both recommended for a shipper or garden purpose. Price, pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 50 cts. postpaid.

KLECKLEY SWEET.—Another very popular variety, rivalling the Tom Watson in its popularity both as a shipper and garden melon; very early to mature, and has a dark red meat.

Tom Watson Watermelon.


FLORIDA FAVORITE.—This variety originated in Florida, and is exceptionally good for discriminating and fancy gardeners who want a melon for table use strictly. The flesh is very tender and sweet, of a dark red color. Is not recommended for a shipper on long hauls. Price, pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 50 cts. postpaid.


HALBERT HONEY.—A splendid variety for home use or near-by market; has a dark green rind; meat very finely flavored; melons are long and blunt at both ends. Price, pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 50 cts. postpaid.

ALABAMA SWEET.—Just as its name implies, a very sweet melon; meat a dark red, very juicy; the skin is tough and makes a good shipper. Price, pkt., 5 cts.; oz., 10 cts.; ½ lb., 20 cts.; lb., 50 cts. postpaid.

GOLDEN SWEET.—One of the best varieties for home use, as its flavor is very good. This variety is desired by the Northern gardeners for table use, and is planted to a great extent. Price, pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts. postpaid.

PEERLESS or ICE CREAM.—A fine early melon for table or market; oval shaped, bright green, finely veined skin, meat delicious and tender. Price, pkt., 5 cts.; oz., 10 cts.; ½ lb., 25 cts.; lb., 75 cts. postpaid.


GRAINS & GRASSES

General List of Grain and Grass Seed Suitable for the Southern Section

PRICES VARY ACCORDING TO THE OUTPUT ON ALL FIELD SEED, AND WE WILL MAKE YOU LOWEST MARKET PRICES EACH SEASON. WRITE US. THE PRICES BELOW PREVAILED WHEN THIS CATALOGUE WENT TO PRESS.

VELVET BEANS
Makes an Enormous Growth for Forage, also Worth Millions to the South as a Soil Builder, Besides Its Value as a Fall and Winter Feeding Crop.

We have made experiments with all varieties, and have sifted them all down to the following three species, which we should plant in the South:

EARLY SPECKLED, or 100 DAY VELVET.—The most valuable of all varieties and the general favorite for all sections. This variety is the quickest grower and the most prolific. A wonderful soil builder and forage crop. Matures in from 90 to 100 days. Price, pk., 75 cts.; bu., $2.50; 5 bu. lots, $2.25.

FLORIDA SPECKLED or OLD SPECKLED.—This variety is suitable where you have the season in which to mature same; mostly planted until the Early Speckled makes its appearance. Makes a lot of vine; also beans. Fine for stock. Price, pk., 75 cts.; bu., $2.50; 5 bu. lots, $2.25.

CHINESE.—Makes a large growth of vine, but is not as early as people think, being much later than 100 Day variety. Very hardy and a prolific bearer. Price, pk., 75 cts.; bu., $2.75; 5 bu. lots, $2.50.

MAMMOTH YELLOW SOY BEANS
There are many varieties of the Soy bean, but the Mammoth Yellow is the best suited for the South, being the hardiest grower and the heaviest bearer.

The Soy bean crop is increasing yearly in the South, and is proving of great benefit, both as a soil builder and a feed and forage crop.

Price, qt., 20 cts.; pk., 60 cts.; bu., $1.75.

BEGGAR WEED, or FLORIDA CLOVER
Adapted to our climate and sandy soil. A natural plant, coming from seed each year. Very valuable for a hay crop. Stock prefer it to all other. If it had not been for the Beggars Weed thousands of acres of Florida land would have been completely worn out. Admitted to be one of the best and most valuable land builders known. It would pay to get a crop of Beggars Weed started on your place. Excellent for planting in orange groves in South Florida. A crop of Beggars Weed turned under is equal to an application of high-grade fertilizer.

Sow at the beginning of the summer broadcast, or in the corn rows at the rate of 10 pounds per acre.


BENNE

A splendid thing to plant around your chicken yards. A tall annual herb, growing 3 to 4 feet high, producing a great quantity of seeds. Drill in rows three feet apart as soon as danger of frost is over. Five pounds of seed per acre. Plant to attract wild birds, such as quail.


WINTER BARLEY

Makes more leafy growth than Rye, Wheat or Oats. Excellent pasture for winter and early spring, as it can be grazed without injury.

Sow at the rate of 1½ bushels per acre during fall or early winter. Price, $2.00 per bu.; in 5-bu. lots, $1.90 per bu.

Soy or Soja Beans.
CRIMSON CLOVER

Another crop of immense value as a soil builder, used as a cover crop for orchards and fields in the South. Corn or cotton seeded on the same fields will produce much more and without an application of fertilizer. Our open winters allow Crimson Clover to make growth every month, also valuable for hay or grazing during the winter months. Sow in fields that have been cultivated to some crop, and cover shallow in September and October, 10 to 20 pounds per acre.


LESPEDEZA or JAPAN CLOVER

One of the Most Valuable Grazing and Soil Improving Crops.

Lespedeza or Japan Clover is one of the most valuable crops for the entire South. Will make an excellent grazing crop, and every man that raises cattle should plant same.

Does well when sown with oats, and the oats will make as well.

It will succeed if sown broadcast on old pastures, broom sedges, etc.

Do not graze too early the first season, so as to give the seed time to mature and fall in order to have a good stand the coming season.

Sow in the fall or spring at the rate of 25 lbs. per acre alone, or 10 to 15 lbs. per acre when sown with oats, etc.

Price, bu., $3.50; 5 bus., at $3.25 per bu.

SOUTHERN BURR CLOVER

Ten pounds per bushel.

Too much cannot be said about this valuable crop, and we are sorry to note that same as not planted throughout our State. We do not know of anything that will improve your land more than a good crop of SOUTHERN BURR CLOVER turned under. It is also one of the most valuable winter grazing crops that we can plant. You can tell the difference in the higher yield of your corn crop where planted on land that is grown to this clover. When once you get a good stand, this clover will reseed itself yearly.

The seed should first be dipped in cold water and then immediately into boiling water for one minute, then back into the original cold water to insure the inoculation germ. The hot water softens the burr, and the germ comes much quicker. Sow in September and October.

Price, bu., $1.40; 5 bus., at $1.25.

CHUFAS

One of the most valuable crops to plant for fattening hogs. With the increasing interest shown in hogs, Chufas should be planted more generally, as there is nothing that will produce more fat so easily. Plant in April to June in rows 2½ feet apart, at the rate of one peck per acre. We have had reports of crops yielding from 200 to 700 bushels per acre.

Price, pk., $1.00; bu., $3.50.

CANADA FIELD PEAS

Use for the same purpose that the cow pea is used in the summer.

Canada Field Peas sown in the fall are one of the best cover crops that can be grown; also excellent for hay and pasture. Resists the cold weather.

They are an excellent leguminous crop, and enrich the soil same as the regular cow pea.

This variety of pea is also fine for the table, and resembles the extra early garden pea, only a little smaller in size.

Sow from September until March at the rate of from one bushel to a bushel and one-half per acre.

Price fluctuates. Peck, $1.00; bu., $3.75.

Special price on large lots.
NATAL GRASS

One of the most valuable new pasture and hay grasses. Has been thoroughly tried in Florida and declared to be the greatest hay crop that can be grown in this State. Equal to Timothy and eaten greedily by all stock. Natal Grass Hay will bring more money on the market than any hay we can save in Florida; in fact, the bankers will lend money on this valuable hay where graded and saved properly.

It is very productive, and affords a number of cuttings in one season, producing two and three tons per acre.

ABOUT SEED. Be careful and secure seed that have been properly saved and handled, as there is an art in saving seed. Do not buy seed that have been allowed to SWEAT in the picking bag, as same will not germinate.

Cut when the bloom is just in the red, and be sure your hay is well cured before baling.

Natal Grass does not have to be replanted in this State, but is not a nuisance, as Johnson Grass, and can be easily gotten rid of.

Culture.—The seed are very light and fluffy, and should be mixed with wet dirt to sow. Sow and cover very shallow broadcast about 8 to 10 pounds of seed per acre. Plant any months except November, December or January, during a wet spell if possible.

Price, 1/4 lb., 25 cts.; 1 lb., 75 cts.; 5 lb. lots at 60 cts. per lb.

BERMUDA GRASS

A Valuable Grass in the South for Pasture and Hay. Bermuda Grass in the South Is Like Kentucky Blue Grass in the North.

Grows on practically all soils and withstands drouth and extreme heat. Makes a thick interwoven sod, and furnishes an abundance of leaves which affords constant grazing throughout the summer months.

It is recommended to plant Bermuda Grass where you want a permanent pasture or hay field, as it is hard to eradicate in the growing crops.

Very difficult to secure a good stand unless you have thoroughly tested seeds.

Plant in February, March and April, at the rate of 8 to 10 pounds of seed per acre on prepared land.

Price, lb., 50 cts.; 10 lb. lots and up, at 45 cts. per lb.

SUDAN GRASS

A tall annual grass, growing 6 to 8 feet high when drilled, but when sown broadcast thickly does not grow quite so tall. Every farmer and stock raiser should learn about this wonderful grass, as it is eaten by all kind of stock, and will produce more hay to the acre than any grass that has ever been introduced. Allows 3 to 4 cuttings, and produces 2 to 5 tons per acre, depending upon the soil.

Can either be drilled at the rate of 2 to 3 pounds per acre in 3 foot rows, or broadcast at the rate of 10 to 20 pounds per acre. Plant from March to August.

Price, lb., 15 cts.; large lots at 12½ cts. per lb.
Permanent Pasture for the South

One of the most valuable assets to a farm is a permanent pasture, and every up-to-date farmer should make one.

One of the best permanent pastures is made from sowing SOUTHERN BURR CLOVER and BERMUDA GRASS. The clover will give you a winter crop, and the Bermuda will supply the summer grazing crop.

Plowing the land will not hurt the Bermuda Grass at the time you should sow the Southern Burr Clover, or vice versa. Sow at the rate of 10 pounds each per acre.

We advise every farmer and cattleman if they have not a permanent pasture to make one before another season passes.

OATS

The oat crop in the South is getting to be a most important one in two ways, both as a feed crop and as a money crop. Unheard-of yields are being reported, and a ready market for cash is available.

Farmers are beginning to learn that any old seed picked up from general stores and grain houses wont do to depend on for a crop.

ALL OF OUR SEED ARE SOUTHERN GROWN, AND CAN BE DEPENDED ON TO BE RELIABLE.

Culture.—Prepare your land thoroughly in October, and after same has been broken run over with a disc harrow.

You can either drill your oats or sow broadcast in October, November, December, January. We recommend using two bushels per acre.

FULGHUM.—A beardless variety that is very early and makes an enormous yield per acre.

We have heard very extravagant claims made for this variety, but don’t believe that any have been overdrawn. It is as early as the Burt oat, and ten days before the Appler. On good land this variety will yield 75 to 90 bushels per acre. Rust proof.


Field of Millet.

BURT or 90 DAY OAT.—A very early variety and matures quickly. Can be planted later than most varieties. A very sure cropper.

Price, bu., 90 cts.; 5 bu. lots, 85 cts. per bu.

TEXAS RUST PROOF.—This variety is entirely resistant to rust, producing quickly and very heavy yields on suitable soil. Excellent for hay and sheaf oats. Price, bu., 90 cts.; 5 bu. lots, 85 cts.

HASTINGS HUNDRED BUSHEL OATS.—A very popular variety, said to be rust proof and very early. As the name shows, this variety is very prolific.

Price, bu., $1.00; 5 bu. lots, 90 cts.

WINTER TURF, or GRAZING OAT.—One of the surest winter pastures of anything we know of. If planted in September and October will be ready to graze in December and January. This variety will stool out enormously, spread and mat the ground. After the grazing is stopped the oats will come out and make a crop of oats.

Price, bu., 90 cts.; 5 bu. lots, 80 cts.

MILLET

CATTAIL or PEARL.—Yields enormous quantities of green forage. May be cut 4 or 5 times in one season. On rich soil will attain a height of 10 to 12 feet. After cutting it stools enormously, the plants becoming much thicker. Drill in three foot rows 5 lbs. per acre. Plant in the spring as late as August.

Price, lb., 20 cts.; 10 lbs. and up, 15 cts. per lb.

GERMAN MILLET.—For a quick growing hay crop there is nothing better. Plant seed very thickly in order that the stalks will grow close together, as then they will not be so coarse. Plant in March and April, and for a second crop in July and August. May also be used as green forage.

Price, pk., 75 cts.; bu., $2.50.
COW PEAS

One of the greatest soil improvers and economy crop of the farmers. Excellent for hay and as a summer catch crop. There is no leguminous crop that will build up the land or increase the production of various products quicker than a crop of cow peas turned under. Excellent for planting in the Pecan groves of North Florida, or in fact any section.

Culture.—Cow peas may be sown any time from March to September, either broadcast or in drills. One to two bushels per acre for broadcasting; two to three pecks for drilling.

PRICES ON COW PEAS VARY ALMOST WEEKLY. WE WILL BE GLAD TO QUOTE SPECIAL PRICES ON FIVE BUSHEL LOTS AND UP DELIVERED YOUR STATION.

BRABHAM.—This is the most valuable pea today in America. On account of its size one bushel will go as far as a bushel and one-half of the larger varieties of the cow pea. A two-crop pea; wilt-resistant and unusually hardy. Makes a good growth of green forage or hay on poor soil. One grower says, “My field of Brabhams made a huge amount of vines which I cut for hay, and the second crop came which made a full crop of peas.” Price, pk., 75 cts.; bu., $2.50.

IRON.—A very favorable rival of the Brabham in its good qualities and recommended particularly for its soil building qualities, besides producing a large amount of vines for hay. Absolutely immune from wilt or root diseases. You can make no mistake by planting this variety. Price, pk., 75 cts.; bu., $2.50.

WHIPPOORWILL.—One of the four best varieties. Not as much vine but more peas and extremely early, bearing very thickly a number of yellow pods filled with peas. Price, pk., 60 cts.; bu., $2.25.

CLAY.—An old-time variety producing more peas and not as much vine. Price, pk., 60 cts.; bu., $2.25.

MIXED VARIETIES.—Where wanted for the vines as a hay crop, we recommend this variety; also advantageous as a soil improver. Our mixed peas are composed of the best Southern varieties. Price, pk., 50 cts.; bu., $1.90.

KUDZU

A Great Forage Crop—The Richest, Cheapest, and Easiest Grown.

This remarkable crop gives promise of being one of the leading sources of wealth in the Southern States. It is really a pea vine that springs up from the roots when the first warm days come in the spring, and grows vigorously until killed by the frost in the winter.

This gives a very long growing season during which several cuttings of hay can be made. The hay is similar to cow pea hay, except the vines retain their leaves instead of shedding, as does the cow pea after being cut.

Culture.—Kudzu is a perennial legume. When once planted and taken care of, it will spring up every season. Set out self-rooted plants 5 by 8 feet each way. Have the roots damp and do not expose to hot sun before sticking in the ground. Plant from December until March in the Gulf Coast section. 1200 plants will be sufficient to set out an acre as above directions.

Price, each, 6 cts.; 100 plants, $5.00; 500 plants, $20.00; 1000 plants, $35.00.

WINTER VETCH

A most valuable winter forage crop, especially for dairymen, and cattlemen.

Vetch can be sown from August to December. It is preferable to sow with oats, rye or wheat to hold it up.

Sow at the rate of 25 lbs. to 40 lbs. per acre.

Price, lb., 25 cts.; 10 lbs. at 22½ cts. per lb.; 100 lbs. at 20 cts. per lb.
PEANUTS

Peanuts are being recognized more and more as a profitable crop where the right varieties are planted. A sandy loam soil is the best.

Culture.—Prepare the ground well and lay off in 3½ foot rows, dropping 16 to 18 inches apart, two kernels to the hill. Cultivate thoroughly and keep the land as nearly level as possible.

In the South peanuts are planted to a great extent between the corn rows, which is an excellent idea. One bushel is sufficient to plant an acre. Plant from April to July.

NORTH CAROLINA (24 lbs. per bu.).—Sometimes called Florida Peanuts. A small running variety, but larger than the small Spanish with more oil. A good variety to use for feeding hogs. Price, pk., 50 cts.; bu., $1.75; 5 bu. lots at $1.50 per bu.

SPANISH (28 lbs. per bu.).—This variety is very largely used in the South as a forage and fattening crop. Very early to mature, very productive, and in the extreme South two crops can be made, the second crop being planted early in July. The nuts are very small and sweet. Price, pk., 75 cts.; bu., $2.25; 5 bu. lots at $2.00 per bu.

VALENCIA (24 lbs. per bu.).—A most desirable and productive variety, 3 and 4 to the pod. Said to exceed all other varieties in production, producing 80 bushels per acre on good soil. Can be planted after oats, making a good crop. The nut can be pulled up with the vine, as they attach themselves very strongly. This variety very often preferred to the Spanish type. Seed are always very scarce. Price, pk., 90 cts.; bu., $2.50; 5 bu. lots at $2.25 per bu.

DWARF ESSEX RAPE

One of the most valuable forage plants that was ever imported into America. Solves the problem of hog raising to a big extent, and gives you a food product at a time of year that same will be very beneficial to every stockman and hog raiser. It was the universal crop for pasturing sheep, hogs and cattle in England and Germany and Canada before being introduced to the South.

The Florida Experimental Station says we have raised as high as 22 tons to the acre in a single year. This plant comes in in November and continues until warm weather.

Culture.—Prepare the ground by deep plowing and cover same as turnips about one inch deep. The seed germinate quickly, and is ready for pasturing about six weeks after planting. Five to eight pounds per acre broadcasted is sufficient; when drilled, five pounds will be sufficient. Begin sowing in August.

Price, lb., 15 cts.; 50 lbs., 12½ cts.; 100 lbs., 10 cts. per lb.

TEOSINTE

One of the most valuable continuous cutting green forage crops for the South. Cut when 2 or 3 feet high, and continue to cut as it grows out. Resembles Indian Corn and grows 15 feet high on rich land, and has been known to produce 22 tons green forage per acre, and the quantity produced from one seed will keep a yoke of oxen for twenty-four hours.

Culture.—Sow in April, May and June in drills, rows four feet apart; seed two feet in the drill. Two pounds of seed planted as above is sufficient.

**SORGHUMS**

Sorghum will make a greater yield of green stuff in less time than any other forage crop except possibly Teosinte. The green food supplied by sorghum is very nutritious and is relished by all cattle. Will allow two to three cuttings per season from the same seed. As a summer pasture for cattle a sorghum field will be hard to beat.

**Culture.**—Plant from April to August in rows three feet apart, drilling 20 lbs. per acre, or broadcast at the rate of one bushel per acre.

**EARLY AMBER.**—The earliest variety known, making in 65 to 90 days; also very productive, yielding as high as four tons per acre. **Price, pk., 60 cts.; bu., $1.85.**

**EARLY ORANGE SORGHUM.**—Very productive, allowing three cuttings from the same seed. Some later than the Early Amber. Sow thickly, and will make a fine forage crop. **Price, pk., 90 cts.; bu., $2.50.**

**SUGAR Drip.**—Not only makes a large yield of green forage, but is very sweet and is often used for making syrup. This is a distinct variety and grows very large and tall, producing immense quantities per acre. **Price, pk., 90 cts.; bu., $2.50.**

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**RYE**

*(56 Lbs. per Bu.)*

Rye still remains the most popular winter grain used in the South for many purposes, but especially as a grazing crop. There are certain sections of country and climate that require particular varieties, or rather Seed Rye grown in one section is not suitable for other latitudes, and we ask that the planters and stockmen give this their attention in buying their seed, or leave it to a responsible seedsmen that knows.

**Culture.**—Plant in September, October and through January at the rate of one bushel per acre.

**FLORIDA BLACK EYE.**—The only variety that will give absolute satisfaction in this State. Mountain and Northern grown Rye has been tried out time after time on account of the cheaper price, and has ended in failure to please after each experiment.

Florida grown rye will stand upright and tall, and not fall over as the other varieties in this State. You can graze this Rye or cut and feed green. **Price, pk., 75 cts.; bu., $2.75; 5 bu., lots, $2.50.**

**GEORGIA RYE.**—In the Northern part of this State you will get very satisfactory results, but we do not recommend same for planting below the North Central part. **Price, pk., 60 cts.; bu., $1.90; 5 bu., $1.75.**

**ABRUZZI.**—A new importation, and much is claimed for it. This rye was introduced from certain sections of Italy by the Department of Agriculture, from the same latitudes and climatic conditions as we find in our Gulf section. The Abruzzi variety has a very rapid growth and stools enormous yon average soil. However, we do not believe that we can find an improvement over the FLORIDA BLACK RYE for this immediate Gulf section. **Price, pk., 75 cts.; bu., $2.75; 5 bu., $2.65.**

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Abruźni Rye.

Field of Sorghum.
SEED WHEAT

There is no question but what we can raise our own wheat in this State; in fact, we know of a number of progressive planters who are raising their own wheat, rice, etc., and it is a source of great saving to them, where they don't have to go out and buy these two articles. In South Georgia the country is full of planters who grow wheat successfully—enough to supply themselves with flour and a surplus for the market. This is so to such an extent that there are whole counties where it would not be necessary to ship a single barrel of flour.

It is very necessary to procure the proper strains suited to this Southern section, and we have our wheat seed grown for us by South Georgia planters who grow the best variety, and the variety that has been proven to do good. Below varieties are recommended.

BLUE STEM, or PURPLE STRAW.—This variety is most largely planted. The head is smooth, the berry small, almost round, and very firm. Makes a large yield of flour. It is a rust-proof variety, very early to mature. Makes on fairly good soil from 15 to 25 bushels per acre. Price, pk., 75 cts.; bu., $2.50.

EARLY RED MAY.—Another variety adapted to the Southern section, being very hardy and resistant to disease and change of weather peculiar to the South. A smooth headed variety with a firm sound round shaped grain. Price, pk., 75 cts.; bu., $2.50.

SPINELESS CACTUS

The Missing Link in Our Chain of Leguminous Forage Plants.

One of the most wonderful additions and improvements of human skill, and solves the problem of high food cost for stock and cattle. Will grow and thrive on any land; resists long spells of drouths, and will produce more forage than any plant ever known.

Spineless Cactus will make it possible for you to keep ten cows where you now keep but one, and will make Florida and the Gulf Coast one of the greatest stock raising countries of the world.

Hogs can be raised on spineless cactus alone without any feed or water.

On good soil the best varieties of Cactus will produce 50 tons per acre the first year; will produce 200 slabs from one slab in two years.

The fact that the largest cattlemen and dairymen are planting acres in cactus after due experiments should prove its worth.

Plants during warm weather in dry ground that is well drained. Plant close together for propagation, or far apart for field forage, planting from one to two thousand per acre; or order in small lots, and grow your own slabs for setting out a large acreage.

Price, each, 50 cts.; lots of 50, 35 cts. each; lots of 100, 25 cts. each. Special prices on large lots.

SEED WHEAT VERY SCARCE. HIGH THIS SEASON. ORDER PROMPTLY.
INSECTICIDES

"Black Leaf 40"

Cucumbers, Cantaloupes and water melons often fail because of attacks of Aphis, known as plant lice, in Florida as the Hessian Fly.

The vines are attacked, and if not killed outright are damaged to such an extent that the melons are very small and of inferior quality. You may prevent this by spraying with "Black Leaf 40."

Use the "Black Leaf 40" at the rate of three-quarters of a pint to 100 gallons of water. It is preferable to use a sprayer which gives considerable force to the spray, and a disc nozzle that will discharge the spray at an angle so that the under side of the leaves will be thoroughly sprayed.

Spray as soon as the lice appear in the field.

Price: ½ lb. sealed can.......................... $ .85
2 lb. sealed can.......................... 2.50
10 lb. sealed can.......................... 11.00

Bordeaux Mixture (Paste)

A remedy for curing and preventing black rot, mildew, blight and scab on fruits and plants.

The addition of Arsenate of Lead makes a splendid remedy for destroying all eaf eating insects as well.

One pound for five gallons of water.

1 lb. packages, each.......................... 25 cts.
5 and 10 lb. packs, each, per lb............ 23½ cts.
20 lb. packs, each, per lb.......................... 20 cts.

Pyrox

A smooth paste free from lumps; mixes easily and will go through any spray without clogging. Pyroxy where sprayed will kill all leaf eating insects and bugs, and will prevent rust, rot and fungus.

A spray that will stick in spite of stormy weather. It insures the crop, increases the yield and quality.

A paying proposition, and one that you cannot lose on.

Price of Pyroxy f. o. b. Monticello:

1 lb. jar, each.......................... $ .30
5 lb. crock, each........................ 1.25
10 lb. drums, each........................ 2.00
25 lb. drums, each........................ 4.50
100 lb. kegs, each........................ 14.00

Bug Death

Kills all bugs and worms that eat the foliage of all plants, trees and vines.

Prevents blight on potatoes, squash, cucumbers, melons, and tomatoes. Bug Death is a very fine tenacious powder, and can be dusted on the plants with a duster.

Price: 1 lb. package.......................... $ .15
5 lb. package.......................... .65
12½ lb. package.......................... 1.25
100 lb. kegs.......................... 7.50

SPRAYERS

The "Prize" Bucket Sprayer

The "PRIZE" is our lowest priced spray pump, but its usefulness cannot be measured by its cost. It was our aim to handle a first-class sprayer for a reasonable price. The many testimonials received from users of this pump are evidences of its success. The "Price" is "much in little."

"PRIZE" Bucket Pump.......................... $5.00

HOSE AND NOZZLE.

The Acme spray nozzle, our simplest and cheapest is used with 3 feet of ¾-inch hose. The "Bordeaux," our patent adjustable nozzle for all spraying conditions, is furnished for 50 cts. extra.

Seven foot section of ¾-inch hose with couplings and pole holder, for tree spraying, is furnished for $2.00.

Knapsack Sprayers

The "PRIZE" Knapsack Sprayer is a useful instrument for the Florist and Grower of vegetables and small fruits.

Specifications.

Tank is of 5-gal. capacity, and has wide shoulder straps, drip cup for possible leakage: also a wide foot rest for using as a bucket pump and a handle for carrying. A gauze strainer is placed under filling hole.

HOSE AND NOZZLE. The outfit has 5 feet of ¾-inch hose with discharge pipe and under sprayer.

Shipping Weight: Boxed for shipment, about 40 pounds.

The "Gardener's Choice"

This is one of the most convenient Sprayers for general use. As an all-round utility Sprayer it cannot be beaten. It is particularly adapted for both the Garden and Greenhouse; also for Orchard use, as well as for spraying livestock in the barn and livery stable. It is a splendid whitewashing outfit, as the pump is strong and durable, and has a good agitator.

Specifications.

Pump has ¾-inch brass cylinder, brass ball valves with brass seat and cage, brass plunger, and our special plunger packing. The leverage is 6 to 1, and can be worked against pressure of 125 pounds.

Agitator. Twin paddle type, simple and effective.

Tank and Cart. Twenty-four gal. wood tank with steel hoops, and hinged wood top. Metal wheels, diameter 24 inches with staggered spokes and 2-inch tires.

Hose and Nozzle. Six feet of ½-inch "Deco" discharge hose and our BORDEAUX nozzle are furnished.

Shipping Weight, including cart, about 120 lbs.

Price List.

Gardener's Choice, completed as described.......................... $20.00

When in the market for any size or particular kind of Spray Pump or accessories, write us, and we will be glad to quote you and have shipped direct from the factory.
CANNING MACHINES

There is a widespread interest all over the country in the canning business, and it is an industry that has come to stay.

Families will be canning all of their own vegetables and fruits, besides supplying the market with canned goods, such as fruit and vegetables in the very near future.

With the proper canner and canning equipment, there is nothing simpler or easier.

We recommend the following brand as giving the best satisfaction:

No. B-N Canner

This machine we consider to be the best value and the most perfect canning boiler that has been put on the market.

This canner has been thoroughly tested.

This outfit consists of one canning boiler, two can trays, two lifting hangers, one charcoal burner, one pair of can tongs, one tipping steel, one capping steel and book of instructions.

Can trays will hold 14 No. 2 cans, or 8 No. 3 cans. This canner burns wood or coal, and works either jars or tin cans.

Daily capacity 400 to 600 cans. Shipping weight 50 pounds.

Price $6.00 f. o. b. Monticello.

No. B-B-N Canner

Made on the same principle of the B-N machine, or all of the new model machines.

This machine is just double the size of the No. B-N, and has double the processing capacity.

This machine is the greatest value when it comes to capacity that has ever been offered.

You can process three layers of cans at one time—16 No. 3 cans or 28 No. 2 cans to the layer.

The outfit complete consists of canning boiler, four can trays, four lifting hangers, capping steel, tipping steel, a pair of can tongs, and a book of instructions.

This canner burns wood or coal, and works jars or tincans.

Price $8 f. o. b. Monticello.
FEED GRINDERS

ATTENTION!

Mr. Farmer and Cattleman:—

We have a Feed Grinder—a machine that will grind up your “corn on the stalk,” “in the shuck” or shucked—any way that you want it; also Velvet Beans, “in the pod,” “on the vines” or hull; also Oat Straw, Pea Vine Hay, Sorghum, Millets, or, in fact, any kind of brush.

This machine will crush all of the above into a meal for feeding purposes, and is one of the best machines we have ever seen.

This Feed Grinder will solve the Food Problem for Dairymen, Stockmen, and those who want to raise hogs and cattle of all description. You can turn your Corn Crop, Velvet Bean Crop, Cow Pea Hay Crop, or any such crop into a ground food or meal, and carry same for any length of time.

Write us in regard to this Feed Grinder, and let us explain fully.

BUCKEYE INCUBATOR

The BUCKEYE INCUBATOR will hatch more chicks and stronger chicks than any Incubator on the market.

It requires no artificial moisture. It operates satisfactorily in any temperature down to freeze-

ing, and requires no attention to the regulator from the time a hatch is started until it is finished.

The perfect construction of all its parts is guaranteed, and any Incubator or part thereof that does not give satisfaction in every way will be replaced.

If you keep Chickens you need an Incubator—SURE.

We offer an excellent Incubator, 60 egg capacity, that is a fine hatcher. A complete little machine with a book of instructions for $11.00.

We offer another size, 110 egg capacity. Complete machine with book of instructions, for $15.00.

WRITE FOR PRICES ON LARGER SIZES.
WE WILL HAVE SAME SHIPPED OUT AT FACTORY PRICES.

FARMOGERM

Positive Proof of the Superiority of Farmogerm For Increasing the Yield of Your Leguminous Crops.

Legumes inoculated with FARMOGERM produce more prolific, more nutritious and more profitable crops than legumes untreated.

It is a well known fact that legumes offer the best means of building up land and maintaining soil fertility. Increase this by inoculating your leguminous crops.

There are certain crops of Clovers and Grasses that require inoculation to be profitable, especially where they are planted in new territory, where this particular crop has never been planted before.

FARMOGERM is delivered to you in bottles ready for use. You can inoculate the seed for ten acres in ten minutes.

BE SURE and state what legume you want inoculated when ordering.

FARMOGERM is prepared for inoculating the following leguminous crops:

Cow Peas, Soy Beans, Peanuts, Crimson Clover, Lespedeza Clover, Alfalfa, Garden Peas, Garden Beans, Grass Seed and Vetches.

Price:  1 Acre ................................ $ 2.00
       5 Acre ................................ 6.00
       50 Acre ................................ 55.00
       100 Acre ................................ 100.00

Inoculated With Farmogerm.
The Paper-Shell Pecan

Pecan Growing a Profitable Industry. A Natural Crop That Will Mean Wealth to The South. Pecans Are the Heaviest Bearers and the Highest Priced Nut in the World.

A WORD TO THE WISE

Do not wait until all of your neighbors and competitors have a bearing ORCHARD of the IMPROVED PECAN TREES, and are accumulating wealth before you see the future of this industry. Get in on the ground floor while the Industry is yet in its infancy, and set out an ORCHARD.

Ninety per cent of the improved varieties have been set out within the last ten years.

AS AN INVESTMENT

We know of no industry that will offer a better or more profitable return than an acreage set with the budded or grafted PECAN TREES.

Throughout the PECAN BELT we know of individual trees that are worth from $250 to $500 each. There are numbers of the improved trees that bring an income of from $50 to $100 yearly per tree.

You cannot purchase a bearing orchard, as a rule, from any owner for ten times the original cost to-day—in fact, they are not for sale.

GREAT DEMAND FOR THE SOFT SHELL VARIETIES.

The demand for the improved varieties of the Pecan nut is growing by leaps and bounds, and it will require a huge acreage to supply the demand in the United States alone, besides the foreign demand.

Only recently we were approached by a foreign concern who wanted to handle our entire output in their country, and this particular Pecan Nut has been scarcely introduced.

There are thousands of candy factories that will consume millions of pounds yearly besides the individual demand of the Northern markets.

When the wheat and corn fields of the West cease to be profitable, and there is no longer a demand for the fleecy staple of the South, then and not until then should the Pecan Growers fear for their industry.

DO NOT DELAY.

But set out some trees this fall. If you cannot plant a large acreage plant from one to a dozen trees around and in your yard and barn lot. They will do well and make money for you. There is no better shade tree grown. Do not depend altogether on cotton now that the boll weevil has appeared, but start an industry that will be a permanent and lasting source of income for the many years to come.
MONEY MAKER.—Medium size, oblong shaped, shell slightly tougher than most improved varieties. Good bearer.

SCHLEY.—A very popular variety and an excellent grower and bearer. Thin shell with a finely flavored meat.

STUART.—A favorite in Mississippi, and in fact a general favorite throughout the Pecan section. A very heavy bearer and a popular variety.

VAN DEMAN.—Large, long Pecan. Widely planted and highly esteemed among the orchardmen.

PRICES.

<table>
<thead>
<tr>
<th>Sizes</th>
<th>Each</th>
<th>Lots of 10</th>
<th>Lots of 100</th>
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<tr>
<td>3 to 4</td>
<td>.80</td>
<td>$ 7.50</td>
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<td>5 to 6</td>
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<td>6 and up</td>
<td>1.50</td>
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<td>110.00</td>
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We guarantee our trees to be well rooted, well grown and to give satisfaction.

They are carefully prepared and packed and will come true to name.

Write for prices in large lots of from 500 to 1000 trees.

We offer no confusing discounts, all goods being quoted at lowest net price consistent with good quality.

PROPER VARIETIES AND SIZES.

We have made a careful study of this industry, and by practical experience have learned the best varieties and sizes suitable for planting an orchard or individual trees. We list below the best varieties, and in the sizes that we can offer. We recommend the larger trees as giving the best satisfaction, and will come into bearing a year or two earlier.

Culture.—Before planting have the land well broken; then the holes should be dug and ready for the trees with as little delay as possible after the trees are received. The holes should be dug 2½ to 3 feet deep, and 2 feet in diameter. When planting place the tree in an upright position with the tap root at a depth which will bring the tree to its original depth in the soil.

Well rotted stable manure is the best possible fertilizer for these trees, and should be applied in a trench in a circle around the tree, two or three feet from the tree. Where a large acreage is planted, commercial fertilizer is generally used.

PLANT or SET OUT from November to March.

DELMAS.—Large size, gray in color, marked with streaks and specks, easily cracked, fine flavor.

FROTSCHER.—Nuts large, kernel full, of good quality. A very hardy variety.
Plants From Our Bloomfield Plant Farm

OUR PLANTS ARE GROWN BY EXPERTS, ARE ALL PROPERLY PACKED AND TIED; WELL ROOTED AND TRUE TO NAME. SATISFACTION GUARANTEED. CASH WITH ORDER.

WHERE LARGE ORDERS ARE WANTED WRITE FOR SPECIAL PRICES :: :: ::

Potato Plants
Can make delivery beginning March 1st.
Varieties, PORTO RICO, NANCY HALL, TRIUMPH. Price: 500 for 90 cts.; 1000 for $1.50; 5000 for $2.25 per 1000.

Tomato Plants
Can make delivery beginning March 1st until August.
Varieties, STONE, ACME, PONDEROSA, EARLIANA, REDFIELD BEAUTY. Price: 100 for 50 cts.; 500 for $2.00; 1000 for $2.50.

Pepper Plants

Egg Plants

Cabbage Plants
Varieties, EARLY JERSEY WAKEFIELD, SUCCESSION, FLORIDA SURE HEADER, FLAT DUTCH. Delivery commencing August 1st. Price: 100 plants, 50 cts.; 500 plants, $2.00; 1000 plants, $2.50.

Beet Plants
Varieties, IMPROVED BLOOD TURNIP, LONG SMOOTH BLOOD, CROSBY'S IMPROVED EGYPTIAN. Delivery from September to March. Price: Doz., 15 cts.; 4 doz., 50 cts.; 100 plants, 80 cts.; 1000 plants, $4.00.

Cauliflower

Celery

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Plant your yard, garden and field in the improved variety of the soft shell Pecan Nut now, and have a permanent and yearly income with the least amount of labor. We can supply you with the proper varieties and sizes. Write us.

"UNDISCOVERED WEALTH"
"THE FUTURE GOLD MINES OF THE SOUTH"