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Bon Air Ruta Baga

The best Ruta Baga in the World for the Table and Stock. Price, Packet, 10 cents; 2 ounces, 15 cents; 4 ounces, 20 cents: by mail, postpaid.

Augusta “Early Trucker” Cabbage

One of the best for Winter; a Reliable Header and Keeper. Price, Packet, 10 cents: 1 ounce, 35 cents; 4 ounces, $1.00; by mail, postpaid.
...SUMMER AND FALL...

SEED CATALOGUE.

TO OUR PATRONS—In sending you this Catalogue, calling attention to such VEGETABLE SEEDS, as well as GRASSES, CLOVER and GRAIN SEEDS as can be planted during the Summer and Fall months, we do so with confidence that the superior quality of seeds sold by us, the care and promptness with which orders are filled, will prove satisfactory to those who patronize us. We catalogue the best American grown Turnip, Ruta Baga and Cabbage Seeds, all standard varieties of Vegetable Seeds, Annual Crimson Clover, Red Clover, Vetch, and Grass Seeds, Rye, Wheat and Oats. The short "TREATISE ON GRASS CULTURE," which we have added, will, we think, be interesting, and serve to stimulate an awakening to the fact that the culture of Clovers, Grasses and all Forage Crops is essential to successful farming. We solicit your orders, whether large or small. Read over our Catalogue carefully, and hang it up for reference.

DISCOUNTS AND ALLOWANCES ON ORDERS. Please bear in mind that allowances named below apply only to Orders for Vegetable Seeds in papers, packets, ounces, quarter, half and pound packages, pints and quarts at retail prices, and not on Field Seeds, Clovers and Grasses.

Purchaser remitting Fifty Cents can order seeds as above, amounting to Sixty Cents. Purchaser remitting $1.00 can order Seeds as above, amounting to $1.25. Purchaser remitting $2.00 can order Seeds as above, amounting to $2.50. Purchaser remitting $4.00 can order Seeds as above, amounting to $3.75. Purchaser remitting $8.00 can order Seeds as above, amounting to $5.00. Purchaser remitting $12.00 can order Seeds as above, amounting to $6.25. Purchaser remitting $16.00 can order Seeds as above, amounting to $7.50. Purchaser remitting $20.00 can order Seeds as above, amounting to $8.75.

REMEMBER Patrons can select 10 cents worth of Seeds free where a cash order for 50 cents worth of Vegetable Seeds, in papers and packets, is sent.

SEEDS FOR MERCHANTS Merchants will find our regular line of Seeds, which are put up in papers to retail at 2½ cents each, an attractive packet to sell. Our papers contain as much seed as those of some houses whose price is higher. Our seeds are easy to sell because they are well known. The wide reputation we have for selling the very highest and best quality of Seeds will be found fully sustained in our papered seeds. Merchants' sales would be largely increased by selling ours. We make low price to those who buy in quantity.

SEEDS FOR MARKET GARDENERS. We are in position to give Market Gardeners as low prices as those of any reputable house in the South. Our stocks are the very best that we can obtain, and true to name. We invite inquiries, and will give prices to those who will write us.

DIRECTIONS FOR ORDERING SEEDS.

Write your name, postoffice, county and state on every order or letter sent us. Send cash with order, observe cost of postage and include with your remittance. Remit by Postoffice Order, Express Money Order, Drafts on Augusta or New York, or Register your letter. We accept postage stamps same as cash.

C. O. D. ORDERS.—We do not ship goods C. O. D., unless one half the estimated amount of the bill accompanies the order. From this rule we do not deviate.

SHIPPING.—We can mail packages of Seeds weighing up to four pounds. The rate is eight cents per pound. The Express Rate is not any more. If your office is an express office, notify us, we will send in that way. Heavier Shipments by express or freight as you direct.

While we use every effort to procure the best varieties of Seeds, and such as are fresh and genuine, our guarantee does not extend beyond our honest efforts and intentions. Address,

Alexander Drug & Seed Company, SEED DEPARTMENT. AUGUSTA, GA.
The 4 for 25 Cents

Summer Offer, 1898: We will send by mail, postpaid, a 10 cents Packet each of our Box Air Ruta Bag, Mammoth Purple Top Glove Turnip, Buncombe Cabbage and August Trucker Cabbage, for 25 cents.

Seeds

Summer Planting

Fall Crops

Seeds in Papers By Mail Postpaid.

We pay postage on all papers, packets, ounces and one-fourth pounds. For half pounds, add 5 cents; one pound 10 cents; for half pint Peas and Beans add 5 cents; for one pint add 10 cents; for one quart add 15 cents for postage.

Extra Order sheets and Envelopes will be mailed free to customers requesting them.

Asparagus Roots

These we furnish in the fall months. If wanted write to us about them. Price, per 100, $1.00; 250 for $2.00.

Beans for Late Crop

We advise planting at intervals of two or three weeks, from June till September, for succession of summer crops. You will have abundant yield till killed by frost. Do not plant more than two inches deep in eighteen inch rows, three inches apart in the drill. One quart will plant 800 feet drill. These varieties do best for summer planting.

Dwarf or Bush Snaps.

Stringless Green Pod—Entirely stringless, and two weeks earlier than the Valentine. One of the best Bush Beans. Price, packet, 10 cents; ½ pint, 15 cents; pint, 25 cents; quart, 40 cents. If by mail, ½ pint, 20 cents; pint, 30 cents; quart, 50 cents, postpaid.

Improved Early Valentine—One of the best and earliest. Pods round and very productive. Price, ½ pint, 10 cents; pint, 15 cents; quart, 25 cents. Papers, 2 for 5 cents. If by mail, ½ pint, 15 cents; pint, 20 cents; quart, 40 cents, postpaid.

Perfection Kidney Wax—The leading Wax Bean. Delicate wax yellow, brittle; entirely stringless; fine buttery flavor. Price, ½ pint, 10 cents; pint, 15 cents; quart, 25 cents. Papers, 2 for 5 cents. If by mail, ½ pint, 15 cents; pint, 20 cents; quart, 40 cents, postpaid.

When ordering kindly send us the names of such of your neighbors who plant seeds, and would like to have our Catalogue.

Pole or Running Beans.

Mohawk, Six Weeks—Very early and productive. Long, green podded. Price, ½ pint, 10 cents; pint, 15 cents; quart, 25 cents; papers, 2 for 5 cents. If by mail, ½ pint, 15 cents; pint, 20 cents; quart, 40 cents, postpaid.

Yellow Six Weeks—The old reliable snap; very early and quick to mature. Price, ½ pint, 10 cents; pint, 15 cents; quart, 25 cents; papers, 2 for 5 cents. If by mail, ½ pint, 15 cents; pint, 20 cents; quart, 40 cents, postpaid.

Improved Kentucky Wonder—Very early; green podded. Enormously productive. Pods in clusters. Large, crisp and tender. Price, packet, 10 cents; ½ pint, 15 cents; pint, 20 cents; quart, 40 cents. If by mail, ½ pint, 20 cents; pint, 30 cents; quart, 50 cents, postpaid.

Lazy Wife—Very prolific; pods four to six inches long, and borne in large clusters; stringless, tender and rich. As a snap or shelled bean, it is one of the best of the Poles. Price, packet, 10 cents; ½ pint, 15 cents; pint, 20 cents; quart, 40 cents. If by mail, ½ pint, 20 cents; pint, 30 cents; quart, 45 cents, postpaid.

Corn Field or Cut Short—The old popular kind for planting among corn. Very prolific. Packet, 10 cents; ½ pint, 10 cents; pint, 20 cents; quart, 35 cents. If by mail, ½ pint, 20 cents; pint, 30 cents; quart, 45 cents, postpaid.

Mrs. C. B. Crowley, Clark County, Ark., February, 1898, says: "I have tried your seeds three years and am highly pleased with them. They are much better than they are recommended. You do not flatter your seeds like other houses."
BEETS

SOIL should be rich and well drained. Sow at any time from middle of July to November. In drills twelve to eighteen inches apart. Cover about one inch deep when a month old. Soak seeds over night. One ounce will sown 100 feet. 1 lb. If by mail add 5 cents for half pound and 10 cents for one pound, postage.

Early Eclipse—Very rapid grower; smooth, intense of reddish skin and flesh; fine grained and sweet. Ounce, 10 cents; 1/4 pound, 20 cents; pound, 50 cents; papers, 2 for 5 cents.

Extra Early Red Turnip—Of fine quality and very productive. Will make seven or eight weeks from sowing. Boils red, tender and sweet. Ounce, 10 cents; 1/4 pound, 20 cents; pound, 40 cents; papers, 2 for 5 cents.

Early Lentz—Of perfect turnip form; smooth roots; dark red and sweet at all times, and very productive. Ounce, 10 cents; 1/4 pound, 20 cents; pound, 50 cents; papers, 2 for 5 cents.

Early Dark Blood Turnip—A little later than above, but of superior quality. Ounce, 10 cents; 1/4 pound, 20 cents; pound, 50 cents; papers, 2 for 5 cents.

White Fresh Sugar—Grows large, and sweet. Papers, 2 for 5 cents; ounce, 10 cents; 1/4 pound, 15 cents; pound, 40 cents.

MANGEL WURZELS

As root crops which are essential in feeding all cattle. Being rich in carathinic matter, they largely increase the yield of milk in the dairy; the health and condition of your stock. Seeds should be planted in early spring or late in summer months. Cultivation is simple yield enormous and cost trilling. To save them for winter use, hark carefully in dry situation as you would potatoes. They should be shied before feeding, mix with a little bran, and if convenient steam them. For deep soil the long varieties are best. Gloes for sandy soil. Sow in rows two feet apart; thin 10 to 15 or fifteen inches in rows. Manure well. Five pounds of seed will sown an acre. Price of other of the following, viz: Ounce, 10 cents; 1/4 pound, 15 cents; 1/2 pound, 25 cents; pound, 40 cents.

Mammoth Long Red Mangel—One of the largest and best.

Golden Globe Mangel—Very large, excellent feeding qualities.

Golden Tankard Mangel—Half long; large, bright yellow and sweet.

Imperial White Sugar—One of the best for stock.

10 CENTS for a packet of our BUNCOMBE NORTH CAROLINA WINTER CABBAGE by mail, post paid. This is a popular Winter variety.

CABBAGE

As an evidence of the quality of Cabbage seed sold by us, we can point with pride to the very large increase in our sales each year over the preceding one. No item in our Seed Department receives more care, thought and careful investigation, than does our Cabbage seed. Every pound of the seed we sell is grown for us by the best grower in the United States—a man of many years experience. Under no circumstances would we permit seed of questionable character to go out of our house. Those who purchase Cabbage seed from us can depend on having crops of large, fine heads, and of best quality. We caution our friends against cheap imported seeds—GET THE BEST.

J. R. Cantrell, Van Zandt County, Texas, January, 1898, says: "I had the best garden in Van Zandt County last year from seed bought of you. I raised Cabbage that weighed fifteen pounds a head."
CABBAGE CONTINUED.

CLAIRE—The soil should be deep, rich and heavily manured. August is a good month to sow for a winter crop. Plantings can be made to advantage up to early winter months. Keep the plants well watered. In transplanting set the plants in the ground up to the first leaf, no matter how long stems may be. Set in rows two feet apart and eighteen inches in row. Constant cultivation of the growing crop is essential to success. One ounce of seed will produce 3,000 plants. Six ounces will make enough plants for an acre.

Augusta Early Trucker Cabbage—We claim that this is the best large early Flat Head Cabbage in existence, a variety which will not only give the most satisfactory results in "home gardens" but will prove of greatest value to the market gardeners of South Carolina, Georgia, Florida and Southern States. It suits all seasons; in fact, no cabbage grown approaches it in so many desirable qualities. Sown in the spring it makes the best summer crop. Sown in late summer months it makes a most reliable winter cabbage, which will keep through severest cold. Price, packet 10 cents; ounce, 15 cents; 4 ounces, $1.00; 8 ounces, $1.75; pound, $3.96, postpaid.

Early Large York—Earlier than the two following varieties but smaller heads. Papers, 2 for 5 cents; ounce, 20 cents; 1 ounce, 60 cents.

Early Winningstad—Very early. Heads of good size and solid. Very sure header. Papers, 2 for

Improved Early Summer—Best second early variety. Heads up very uniformly, with few outside leaves. Papers, 2 for 5 cents, ounce, 20 cents; 1 ounce, 75 cents; pound, $2.00.

Improved Early Drumhead—Later than Summer, but at least three weeks earlier than the Late Drumhead. Papers, 2 for 5 cents, ounce, 20 cents; 1 ounce, 65 cents; pound, $1.75.

Improved Early Flat Dutch—Very desirable third early. Two to three weeks earlier than the late variety, which it closely resembles in shape. Papers, 2 for 5 cents, ounce, 20 cents; 1 ounce, 65 cents; pound, $1.75.

Improved Late Flat Dutch Cabbage.

All Seasons Cabbage—Can be planted for either early or late crops. Heads of great thickness and superior quality. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 65 cents; pound, $2.00.

Improved Premium Late Drumhead—Prize Stock. Very hardy. Better adapted, we think, than most other kinds for fall and winter planting and for spring use; very large heads, nearly round. Papers, 2 for 5 cents; ounce, 20 cents; 1 ounce, 75 cents; pound, $2.00.

10 CENTS for a packet of our Bon Air Ruta Baga by mail, postpaid. This is the best Ruta Baga ever planted. Try it.

Improved Premium Late Flat Dutch—Prize Stock. One of the most popular of all kinds sold. Grows to very large size; solid, flat heads, often weighing 20 pounds. Papers, 2 for 5c; oz., 20c; 4 oz., 75c; pound, $2.00.

Fattlers Brunswick—A reliable, popular variety, foll'wing the Early Summer in maturing. Papers, 2 for 5 cents; ounce, 20 cents; 1 ounce, 65 cents; pound, $2.00.

Perfection Drumhead Savoy—Heads large, slightly flattened, foliage dark green, with coarse wrinkles; short stalk. The best Savoy in existence. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 75 cents.

T. M. Meriwether, Wilkes County Ga., January, 1888, says: "I have been trying your Bon Air Ruta Baga for several years and they proved to be all you claimed for them."
(CABBAGE CONTINUED.)

Our Buncombe Winter Cabbage—
The Genuine Seed grown for us especially by an experienced grower in the mountains of North Carolina. Large, firm heads, very hardy; a good keeper, reliable to make solid heads when properly treated. For Winter use, sow from March to June; for Spring heads, sow in July, August or September.

Packets. 10 cents; 3 for $0.25 cents; ounce, 25 cents; 4 ounces, 75 cents; pound, $2.50.

Sure Head—Genuine Stock from the Originator—Remarkable for its certainty to head. Produces very large, flattened heads, weighing from ten to fifteen pounds; very uniform and firm—a favorite everywhere. Packets, 10 cents; 3 for $0.25 cents; ounce, 25 cents; 4 ounces, 75 cents; 6 ounces, $1.00.

World Beater—Genuine Stock from Originator.—It produces more uniformly large heads; hard and solid, than any Cabbage known. Sure to head, and solid as a rock: fine grained and tender; stalk short. Packets, 10 cents; 3 for 25 cents; ounce, 25 cents; 4 ounces, 75 cents; 6 ounces, $1.00.

Green Glazed—Genuine—Very generally cultivated in the South. Not likely to be attacked by bugs and caterpillars. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 75 cents.

Red Dutch—(For Pickling) Papers, 2 for 5 cents.

CARROTS ONE of the most valuable root crops for the table, as well as for feeding horses and milch cows. Can be sown from July to October. One ounce will sow 100 feet drill.

These are the best varieties:

New Chantenay—Deep Scarlet.
Improved Long Orange—Scarlet Short Horn—
Danvers—Skin dark orange. Any of these, 2 papers for 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 50 cents.

Large White Belgian—For Stock, and very highly recommended. Ounce, 10 cents; ¼ pound, 20 cents; pound, 50 cents.

KILL THE CABBAGE WORMS.
Hammond's Slug Shot will kill them and every other Worm or Bug that destroys Vegetables, Melons, etc. Full directions, Safe to use. Price, 1 pound carton, by mail, including postage 30 cents.

CELEBRITY—THIS delicious vegetable is not cultivated as generally in the South as it should be. It is a successful crop here, and pays handsomely. Culture—For early transplanting sow in May or June; for later crop, in August or September. Soil should be rich and deep, and plants in rows three feet apart, six to eight inches in row. Plants should be set when about six inches high. Celery requires moisture; keep well watered. Blanch by earthing up when large enough. One ounce will make about 5000 plants.

New Giant Paschal—Huge silver white stalk; very solid, crisp, tender and of rich flavor. Blanches easily.

Large White Solid—A solid, crisp variety; the most generally cultivated.

Boston Market—A favorite here, and remarkable for its tender succulent stems and mild flavor.

White Plume—A good kind, requiring but little cooking up to blanch.

Golden Self-Blanching—Solid, crisp and brittle; compact in growth, self-blanching to a large extent. Price of either of above: papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 30 cents.

Pink Plume—(Henderson's) A new variety, crisp and rich in flavor. Packet, 10 cents; 3 for 25 cents.

CELEBRITY.

CAULIFLOWER SUCCEEDS WELL, especially in States bordering on the Gulf. Sow from July to October. Transplant in wet weather to very rich soil. Cultivate early and often. Requires plenty of moisture when heads begin to form. Best varieties are:

Early Paris—Extra Erfurt—Packets, 2 for 5 cents.

CABBAGE CONTINUED.

Our Buncombe Winter Cabbage—
The Genuine Seed grown for us especially by an experienced grower in the mountains of North Carolina. Large, firm heads, very hardy; a good keeper, reliable to make solid heads when properly treated. For Winter use, sow from March to June; for Spring heads, sow in July, August or September.

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Red Dutch—(For Pickling) Papers, 2 for 5 cents.

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Improved Long Orange—Scarlet Short Horn—
Danvers—Skin dark orange. Any of these, 2 papers for 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 50 cents.

Large White Belgian—For Stock, and very highly recommended. Ounce, 10 cents; ¼ pound, 20 cents; pound, 50 cents.

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New Giant Paschal—Huge silver white stalk; very solid, crisp, tender and of rich flavor. Blanches easily.

Large White Solid—A solid, crisp variety; the most generally cultivated.

Boston Market—A favorite here, and remarkable for its tender succulent stems and mild flavor.

White Plume—A good kind, requiring but little cooking up to blanch.

Golden Self-Blanching—Solid, crisp and brittle; compact in growth, self-blanching to a large extent. Price of either of above: papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 30 cents.

Pink Plume—(Henderson's) A new variety, crisp and rich in flavor. Packet, 10 cents; 3 for 25 cents.
KALE or BORECOLE MAKES excellent greens for Winter and Spring use; much more tender and delicate than cabbage. Improved by being touched by frost. Can be sown as late as October. Sow in beds and trans plant as you would cabbage.

**Dwarf Green Scotch**—is the best variety. Papers; 2 for 5 cents, ounce, 15 cents; ¼ pound, 35 cents; lb, $1.00.

LEEK SOW IN SPRING or early Fall in drills six inches apart; thin out to two inches. When six or eight inches high, transplant in rows twelve inches apart; put as deep as you can without covering the centre leaves. Can also be sown in Fall. Two ounces seed to 100-yard row.

**Mammoth Flag**—A popular sort; very hardy. Papers, 2 for 5 cents.

LETTUCE CAN BE PLANTED with success nearly every month in the year in the lower Southern States, and in this section as late as October. Plants should be protected in severe weather. One ounce will produce about 2,000 plants.

**Henderson’s New York (Genuine Stock)**—Very large, solid, crisp and tender; excellent flavor, and blanches itself. A great favorite here. Packet, 5 cents; ounce, 20 cents; ¼ pound, 50 cents; pound, $1.75.

**White Cabbage or Butter**—The standard sort. It is early, forms a beautiful, solid head, crisp and tender. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 30 cents.

**Early Hanson**—One of the best for heading; large, tender and crisp; stands summer well. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 30 cents.

**Tennis Ball**—Favorite for forcing. Makes fine heads and few outer leaves; can be planted close under glass. Hardy and crisp. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 30 cents.

**Black Seeded Simpson**—This variety is said to be of unusual merit for home gardens and the best for market gardeners. Stands the summer heat splendidly. Papers, 2 for 5 cents; 1 ounce, 10 cents.

**Big Boston**—Identical shape, size and general appearance of the Boston Market, but double the size. Heads well at all seasons. Very crisp and tender. Packet, 10 cents; ounce, 25 cents; 4 ounces, 75 cents.

**“Trianon” or Celery Lettuce**—New variety from France. Head long, conical and very large, having a crispness, tenderness and flavor peculiarly its own; when plant matures tie up to bleach. Packet, 10 cents; ounce, 30 cents; 1 ounce, 60 cents.

**Denver Market**—Large, solid heads; good light, green color. Slow to seed. Leaves beautifully marbled. A very fine variety. Packet, 10 cents; ounce, 30 cents; 4 ounces, 60 cents.

C. A. Vanderviere, Dawson County, Ga., March 1888, says: "The White Georgia Collard Seed purchased by you last Spring proved to be the best thing of the kind ever introduced in this section. All of your Seed proved satisfactory."
ONION SEED WE GIVE THE most critical attention to the quality of Onion Seed sold by us. Those buying from us will not have disappointment either as to germination or definite variety. Soil for Onions should be deep and rich loam. Rich sandy soil is also good. Large Onions can be made the first year from seed, by sowing the Spanish and Italian varieties in August and September, setting out when the open season comes on, in rows twelve to eighteen inches apart, four to six inches in drill, one ounce seed will sow 100 feet drill, five to six pounds to acre. To make sets, forty to fifty pounds to acre. Papers, any variety 2 for 5 cents.

SPANISH AND ITALIAN VARIETIES.

**Mammoth Silver King**—Very fine. Grows to large size often weighing two pounds and over, Snowy white. Ounce, 25 cents; ½ pound, 65 cents; pound, $2.00.

**Prize Taker or Spanish King**—This is a beautiful straw-colored Onion which grows to immense size. Ounce, 20 cents; ½ pound, 65 cents; pound, $2.00.

**White Bermuda**—This Spanish variety is of great popularity in the South, shape oval; early and of mild flavor. Ounce 20 cents; ½ pound, 75 cents.

**Red Bermuda**—Similar to above except in color. Ounce, 20 cents; ½ pound, 75 cents.

**Giant White Tripoli**—Large beautiful shape, with fine, white skin. Ounce, 20 cents; ½ pound, 75 cents; pound, $2.

**Gi.ant Red Tripoli**—Rich red color otherwise similar to the white. Ounce, 20 cents; ½ pound, 70 cents; pound, $2.00.

AMERICAN VARIETIES ONIONS.

**Weathersfield Red**—Very productive, and keeps well; large size and fine flavor. Ounce, 15 cents; ½ pound, 40 cents; pound, $1.25.

**Yellow Danvers**—Considered the most profitable for market. Early, keeps well. Ounce, 15 cents; ½ pound, 40 cents; pound, $1.25.

**White Silver Skin**—More sought for, and most desirable for family gardens. Silvery white; delicate flavor. Ounce, 20 cents; ½ pound, 65 cents; pound, $2.00.

**Extra Early Bloomsdale White Pearl** (Genuine)—Very early, flat shape, delicate pure white. Ounce, 20c; ½ lb., 75c; pound, $2.00.

H. G. Jeffords, Alachua County, Fla., February, 1895, says: "I have been using your seed for eight years; am well satisfied and recommend your house to all my friends."
ONION SETS
These we furnish in season. Usually get them in about September lst. They can be planted any time after the 15th. We send Onions by mail to the most distant States. We sell the following kinds:

White Pearl Onion Sets—These we furnish up to about November lst. Should not be planted later than that date. Very quick to mature; at least six weeks before ordinary kinds. We have had specimens here (May 21) raised from sets planted in October as large as a quart cup. Price, 35 cents per quart, by mail, postpaid. Write for peck and bushel prices.

White Silver Skin and Danvers Yellow—Either variety; one quart, 10 cents; if by mail, 20 cents, postpaid. Write for peck and bushel prices.

PEAS
For Late Crop. For succession of crops, Peas can be planted every two weeks from January to August. Last crop should be of our PREMIER EXTRA EARLY. For November and December planting the Marrowfats do best. One quart will plant 150 feet drill. We will mail either variety, postpaid. 1/4 pint, 10 cents; 1/2 pint, 15 cents; pint, 30 cents.

Premier Extra Early, McLean's Little Gem.

SEED POTATOES
For Late Summer Crop. We will be glad to correspond with those wanting to plant Potatoes for late crop. Should be planted in July or early in August.

RADISH
The soil should be rich, light and mellow, well-broken by digging, as the tender and mild quality depends on rapid growth. For summer planting use the Red Turnip, White Vienna, Scarlet Olive Shaped. For Winter, sow in August or September the Black Spanish and Chinese Rose varieties. One ounce will sow 100 feet of drill.

Long White Vienna, or Ladies Finger—This new Radish is one of the best in cultivation. Beautiful shape; smooth white; crisp, and of rapid growth. Papers, 2 for 5 cents, ounce, 10 cents; 1/4 pound, 25 cents; pound, 65 cents.

Early Scarlet Turnip—Small top; quick growth; crisp and mild. Papers, 2 for 5 cents; ounce, 10 cents; 1/4 pound, 25 cents; pound, 65 cents.

Early Long Scarlet—A popular variety; short top and brittle. Papers, 2 for 5 cents, ounce, 10 cents; 1/4 pound, 25 cents; pound, 65 cents.

French Breakfast, or Scarlet Olive Shaped—Early and desirable variety. Very tender. Papers, 2 for 5 cents, ounce, 10 cents; 1/4 pound, 25 cents; pound, 65 cents.

Improved Charter—A handsome variety, which grows to a large size without becoming pithy. Papers, 2 for 5 cents; ounce, 10 cents; 1/4 pound, 25 cents; pound, 65 cents.

Black Spanish (Winter)—Largely planted in Fall and Winter, stands cold well; grows to a large size and of firm texture. Papers, 2 for 5 cents; ounce, 10 cents; 1/4 pound, 25 cents; pound, 65 cents.

Chinese Rose (Winter)—Considered the best for Winter; sharpened conical and smooth; rose colored. Papers, 2 for 5 cents; ounce, 10 cents; 1/4 pound, 25 cents; pound, 65 cents.

RAPE or GEORGIA SALAD
This is perhaps the most delicate and delightful early spring "Greens" that can be grown. Sow tolerably thick in drill as early in the spring as you can, in rows eighteen inches or two feet apart. In well-prepared and rich soil; when six or eight inches high, thin out enough for a "boiling" every day or two, leaving a stand in the rows. When twelve inches high, cut off about six inches above the ground and use the tops when you finish your last row you may go back and cut again, as it grows very rapidly. It may be sown also to advantage in August and September for fall-salad. Papers, 2 for 5 cents; ounce, 10 cents; 1/4 pound, 25 cents; pound, 65 cents.

Mrs. W. A. Price, Bradley County, A. K. February 18 says: "Was well pleased with seeds bought of you last season. The White Georgia Collard and Trucker Cabbage were simply wonderful."
SALSIFY OR OYSTER PLANT

A delicious vegetable, which ought to be more largely cultivated. When properly prepared very much in taste and flavor of the oyster. Sow in fall, not later than middle of October, in drills ten inches apart, and thin out three to four inches in the row. Soil should be light and deep. One ounce will sow fifty feet of drill.

Mammoth Sandwich Island (New) — Of much larger size than the old kinds, and of superior quality. Grows quickly. Papers, 2 for 5 cents; ounce, 10 cents; 1/4 pound, 20 cents; pound, 50 cents; $1.50.

SPINACH

A GOOD CROP for market gardeners, and finds a ready place in all our gardens. It is more tender and succulent when grown in rich soil. Best sown from September to March. Don’t sow in dry, hot weather. Seed requires moisture and cool nights to make them germinate. One ounce will sow 100 feet drill.

Bloomdale Savoy — Leaf wrinkled and large.

TURMIPS

NEW CROP SEED—We buy only the Choicest American Grown Turnip Seed to be had and will not knowingly offer for sale any other, believing as we do, that the success of the crop (large, fine roots, of good quality and true to name), depends upon American seed. Beware of cheap imported seed, from which only small, inferior roots will come.

Early White Flat Dutch (Strap Leaved)—Our favorite kind, medium; white; quick growth. Papers, 2 for 5 cents; two ounces, 10 cents; 1/4 pound, 15 cents; 1/2 pound, 25 cents; pound, 50 cents. If by mail add 5 cents for 1/4 pound; 10 cents for 1 pound for postage.

Early Red Top Strap Leaved—This variety has the form of the White Flat Dutch, but top is purple. Grows large and more desirable. Papers, 2 for 5 cents; two ounces, 10 cents; 1/4 pound, 15 cents; 1/2 pound, 25 cents; pound, 50 cents. If by mail add 5 cents for 1/4 pound; 10 cents for 1 pound for postage.

Early White Egg — A very desirable kind, early, tender and crisp, in shape resembles an egg. Papers, 2 for 5 cents; two ounces, 10 cents; 1/4 pound, 15 cents; 1/2 pound, 25 cents; pound, 50 cents. If by mail add 5 cents for 1/4 pound; 10 cents for 1 pound for postage.

The Callaway — A Georgia Winter variety; grows to large size; round; white flesh; splendid keepers. Delightful for eating, and one of the best for stock. Papers, 2 for 5 cents; two ounces, 15 cents; 1/4 pound, 30 cents; 1/2 pound, 50 cents; pound, 60 cents. If by mail, postpaid.

Mammoth Purple Top — The party from whom we have this variety says of it: “It is the quickest growing, largest and most solid white-dished Turnip known.” Papers, 2 for 5 cents; two ounces, 10 cents; 1/4 pound, 15 cents; 1/2 pound, 25 cents; pound, 40 cents. If by mail add 5 cents for 1/4 pound; 10 cents for 1 pound for postage.

Pomeranian White Globe — Smooth and perfectly globular in shape; flesh white; grows to large size. Papers, 2 for 5 cents; two ounces, 10 cents; 1/4 lb. 15c; 1/2 lb. 30c; 1 lb. 60c. If by mail add 5 cents for 1/4 pound; 10 cents for 1 pound for postage.

Cow Horn — (Long White) — Fleshy white, the grained and sweet; one of the best for cooking. Papers, 2 for 5 cents; two ounces, 10 cents; 1/4 pound, 15 cents; 1/2 pound, 25 cents; one pound, 40 cents. If by mail add 5 cents for 1/4 pound; 10 cents for 1 pound for postage.

White Norfolk — An old favorite; large; skin white below surface, but sometimes greenish above. Papers, 2 for 5 cents; two ounces, 10 cents; 1/4 pound, 15 cents; 1/2 pound, 25 cents; one pound, 40 cents. If by mail add 5 cents for 1/4 pound; 10 cents for 1 pound for postage.

Milan — We are not sure that we will be able to furnish this variety. The genuine stock is hard to procure and the price very high.

L. L. Godbold, Wilcox County, Ala., March, 1898, says: “You are the most reliable Seedmen I ever dealt with.”

White Flat Dutch and Red Top Strap-Leaved Turnip.
(TURNIPS CONTINUED)

Red or Purple Top Globe—We recommend this variety very highly. See picture. The White Globe of better eating quality and fine for stock. Papers, 2 for 5 cents; 2 ounces, 10 cents; 1/2 pound, 15 cents; 1 pound, 25 cents; 2 pounds, 40 cents. If by mail add 5 cents for 1/2 pound; 10 cents for 1 pound for postage.

Sweet German or Rock—Fleshy white; solid and well flavored. A good Winter keeper. Papers, 2 for 5 cents; 2 ounces, 10 cents; 1/2 pound, 15 cents; 1 pound, 25 cents; 2 pounds, 40 cents. If by mail add 5 cents for 1/2 pound; 10 cents for 1 pound for postage.

Southern Seven Top (For Greens)—Old, well known kind; stands severest Winters and heads out beautifully in early spring. Papers, 2 for 5 cents; 2 ounces, 10 cents; 1/2 pound, 15 cents; 1 pound, 25 cents; 2 pounds, 40 cents. If by mail add 5 cents for 1/2 pound; 10 cents for 1 pound for postage.

YELLOW VARIETIES.

Purple Top Aberdeen—Roundish in shape; purple on top and deep yellow below. Papers, 2 for 5 cents; 2 ounces, 10 cents; 1/2 pound, 15 cents; 1 pound, 25 cents; 2 pounds, 40 cents. If by mail add 5 cents for 1/2 pound; 10 cents for 1 pound for postage.

Amber Globe—a well formed, productive variety. Papers, 2 for 5 cents; 2 ounces, 10 cents; 1/2 pound, 15 cents; 1 pound, 25 cents. If by mail add 5 cents for 1/2 pound; 10 cents for 1 pound for postage.

Golden Ball—This is the most delicate and sweetest yellow fleshed Turnip. Papers, 2 for 5 cents; 2 ounces, 10 cents; 1/2 pound, 25 cents; 1 pound, 50 cents. If by mail add 5 cents for 1/2 pound; 10 cents for 1 pound for postage.

WHEN ORDERING

kindly send us the names of such neighbors of yours who plant seeds, and we will send them our Catalogue.

RUTA BAGAS, OR SWEDES

OUR IMPROVED BON AIR RUTA BAGA has become very popular in every part of the South. A very distinctive variety, which combines the useful qualities of the old kinds, and, in addition, is so much better for the Winter table that there is no comparison. It is a purple top, flesh of a light yellow, fine grained and solid. Early to mature, and grows to a large size. We want our patrons to try this splendid new variety upon our recommendation. We unhesitatingly pronounce it the best Ruta Bagas for table and stock in existence. Packet, 10 cents; 2 ounces, 15 cents; 1/2 pound, 20 cents; 1 pound, 35 cents; 2 pounds, 60 cents. If by mail postage.

Improved Purple Top Ruta Bag-a—Very choice stock. Same strain as sold by us for years, which has always given satisfaction. We cannot recommend this seed too highly. Papers, 2 for 5 cents; 2 ounces, 10 cents; 1/2 pound, 15 cents! 1 pound, 25 cents! 2 pounds, 40 cents! If by mail add 5 cents for 1/2 pound; 10 cents for 1 pound for postage.

White Ruta Bag-a, or Russian—While not as popular as the above, it is preferred by some on account of its mild, sweet, table quality. Papers, 2 for 5 cents; 2 ounces, 10 cents; 1/2 pound, 15 cents! 1 pound, 25 cents! 2 pounds, 40 cents! If by mail add 5 cents for 1/2 pound; 10 cents for 1 pound for postage.

C. E. Kizer, Dorchester County, S. C., February 28, says: "The Turnip and Ruta Bagas seed purchased of you last Fall proved all you claimed them to be, and one Turnip weighed five pounds."
GRASSES
AND
CLOVER.

SUGGESTIONS AS TO THE PREPARATION OF LAND, SELECTION AND SOWING OF SEED.

There is not a more satisfactory and remunerative crop to the Farmer than Clover and Grasses. Almost any of our lands can be brought up to such condition as will sustain Grasses and with subsequent p per plant, keep them in paying condition for years. The Clovers, notably Crimson Clover, greatly enrich the soil and prepare it for Grasses which might afterwards be put in permanently. We will correspond with parties wanting other grasses than listed by us or information concerning them.

Preparation of Land—Free the land of stumps, trees, etc., break, wall and harrow cross-harrow, and roll till free from clods; broadcast manure freely and plough and harrow it in. Stable and cow-lot manure, phosphates and cotton seed and other suitable manures are useful in the preparation of the land. The addition of such materials are important to economical sowing and harvesting. A roller is very valuable in preparing land and sowing seed. Most grass seed are very fine, and tear the least of covering. The roller alone is better for those than the lightest harrow or brush. It presses them into the fresh soil, which is the best for a good catch.

Selection of Seed—Select seed with reference to the purpose in view, whether for hay alone, pasture alone, or for both hay and pasture; and also with reference to the character of the land. In nearly all cases mixtures of Grass seed, or Grass and Clover Seeds, are recommended rather than the sowing of any one kind alone. For permanent pastures, several kinds must be mixed to furnish some growth for all seasons of the year. For hay and pasture, mixtures such as come well together are more profitable than one kind alone.

Seeding Per Acre—Our own experience promises us to advise heavy seeding here in the South. There is safety and security in a heavy catch, and such cases will survive the first Summer, when thin seeding would be entirely obliterated. The greatest cost in grass culture is in the careful preparation and managing of the land. The additional expense of liberal seeding rather than a meager one ought not to deter one who is willing to assume the first cost and wait for the results. A fair trial is not made in the South unless the land is well filled with seed to make a close sod from the beginning.

Time of Sowing—Grasses that grow in Winter may be sown in Fall or early Spring. Those which are strictly Summer growers should be sown in Spring, after severe winter is over. Fall Sowing is to be preferred for all cases in which it is a proper time, because the young grass is not liable to be choked out by weeds and grasses that are indigenous to our soils. Therefore we strongly advise sowing in Fall. Although you may be ready to sow in Spring, we believe it is a safer course to sow in Fall and let it lie over, and put the grass seed down in September and October. Lucerne or Alfalfa is the only exception we know to this rule. Sow in February, its growth being upright, it gets ahead of the weeds and holds its own very well. Some of the best results we have seen from it were from February seeding in drills, If it is to be put in broadcast, then September and October are better times for it.

Sowing of Seeds—In Fall sowing it is not uncommon to sow grass with oats or wheat. We do not recommend this, but it is admissible and may be highly successful if the land is rich enough to give liberal support to both grass and grain. But the grain causes the grass to be spread farther, and more thin, so that there are no grass to be grown with it. Sow the grain first and plow or harrow it in, then sow the grass seed and harrow or roll the land.

To get more uniform distribution it is well to sow one half of the seeds one way, and then cross-sow with the other half.

Mrs. U. N. Hampton, Chickasaw County, Miss., March, 1888, says: "Had great success with seeds ordered of you last year. Will use no others."
GRASSES AND CLOVERS CONTINUED.

In mixed seeding, as Clover, which weighs 60 pounds per bushel with Orchard or Red Top grass, both of which weigh 14 pounds, it is well to sow the light and heavy seeds separately. In scattering seed with the hand, if some are heavy and some light, the heavy seeds will be thrown much wider than the light. On well prepared fine soil, surrge sowing and rooting is the safest method.

Clover, Lucerne, Johnson and Rescue and others of the larger grasses will bear light harrowing or brushing in. Blue Grass, R D Top and other of the finer seeds are better surface sown, with or without the roller.

Prices of Grass Seeds—On account of cons ant changes in price, we cannot give bushel or quantity prices of these seeds in advance. All applications for prices, information and suggestions will be promptly answered and all orders filled with the best and freshest seed obtainable.

CRIMSON CLOVER


Crimson Clover (Trifolium incarnatum)—Also called Scarlet Clover, Italian Clover, German Clover. The sale of this justly popular Clover has more than doubled in the last two years. We cannot too highly recommend it. We consider this Clover of inestimable value as a good Winter and early Spring pasture for all kinds of stock—in addition, a crop of from 2 to 4 bushels of stone hay should be cut per acre. Those who have planted it have only the highest words of praise for it. It is a most nutritious food, and does not satiate as other clovers do. It is a great enricher of the soil. It will grow on land so poor that other clovers would do but little on it. The heads are very large, of deep crimson color; a field in full bloom is the handsomest crop ever looked upon. It is especially recommended for planting in orchards, which have been found to be much benefited by doing so.

A writer of prominence says of it: "I would rather have one crop of Crimson Clover to turn under than two crops of Pea Vines."

SCHRADER'S GRASS.

(Bromus Unioloides).

It can be grazed hard all Winter without detriment, even by the close-biting horse, and a full crop of hay soon in May. Sown between the cotton rows in August or September, winter pasture is secured and a crop of hay, and the ground left in better condition than ever for a crop. In this and more Southern sections it can be planted profitably as late as December, while it does best, especially if wanted for early pasture, sown between the middle of August and first November. Let your land be well prepared and well manured. sow 12 to 15 pounds seed to the acre. It should be cut when in bloom, but before seed forms.

Price, pound, 10 cents; 6 pounds, 50 cents. If sent by mail, pound, 20 cents; 3 pounds, 50 cents; 6 pounds, $1 postpaid. Write for peck and bushel prices.

SCARR'S FRUIT PRESERVING POWDER.

With this you can preserve Fruits and Vegetables with the natural taste unimpaired. Air tight cans are not essential.

Each box preserves 20 pounds fruit. Price, 1 box, 20 cents; 5 boxes, $1.00 by mail, postpaid.

California Burr Clover (Medicago Muculata)—Called California Clover and Hog Clover; a winter growing variety, furnishing pasture during January to March. It is annual, but re-seeds itself upon the land. Cattle soon learn to like it, and hogs are specially inclined to it. The seeds should be sown on the surface of the ground in August to October, two to five bushels per acre, but a small quantity sown will seed the land well for the next year. Stop pasturing it by April 1st, in order that the seed may be matured. The land may be planted in Corn or Cotton by leaving a space of one foot unbroken between the rows, on which seed enough will mature, and after the Clover dies down the middles may then be broken out.

The seed is in a burr and weights from 10 to 15 pounds per bushel. Price, pound, 20 cents; 5 pounds or more at 15 cents pound. By mail, 30 cents pound, 5 pounds, 41 postpaid.

Schrader's Grass (Bromus Unioloides), also called Rescue Grass—In use the best of the winter grasses, very sweet, makes grasses grow abundantly when sown on rich and not too heavy soil. Sown in September it is often ready to cut in February, and may be cut once or twice more before June; or you might pasture it, taking stock away in time to allow seed to mature and re-seed itself. We have been advised that this grass be allowed to sh-d done crop of seed before either cutting or pasturing. Now in early Fall or spring 25 to 35 pounds to acre. Price, 30 cents per pound, if by mail, 30 cents per pound; 25 pounds for $1.00 postpaid.

Miss Annie Hammett, DeKalb County, Ala., March 1898, says: "Have planted your N. C. Winter Cabbage seed three years and think them the best I ever planted."
(Grasses and clovers continued.)

Texas Blue Grass sets—Recommended as being the greatest winter and earliest spring grass known. Stands heat, cold and drouth well, and will furnish good winter grazing. It is a strong grower on good lands and stands hail. Once established, lasts indefinitely but can be rid of by plowing. We can furnish the sets, and they should be planted eight inches apart, in 18 to 24 inch rows, at any time from early Fall till first of May. Twenty thousand sets will plant an acre. We cannot ship in less than lots of 500 sets. Price, 500 sets, $1.00; if by mail, $1.25, postpaid. 1,000 sets, $1.50; if by mail, $2.00, postpaid.

Hairy Vetch (Vicia villosa) — It is an annual, similar in growth to a very slender and straggling pea vine. Vines often ten to twenty feet in length, and covering ground to a depth of two feet with a dense mass of foliage. Planted in August or September, should furnish good grazing from January to May; then allowed to re-seed itself. Bears heaviest frosts. Weighs sixty pounds to the bushel. Sow two bushels to an acre. Price, per pound, 15 cents; if by mail 25 cents; 5 pounds for $1.00, postpaid. Peck and bushel prices on application.

Vetch (Vicia Sativa) — An annual forage plant, now in great favor. Sown usually with oats. It makes a mass of excellent hay, that is ready at the same time oats are harvested, and adds largely to the bulk and value of the Sheaf Oats. Sown alone, or in combination with Bermuda or other summer-growing grasses, Vetch furnishes excellent pasturage in Winter. It re-seeds itself when matured, and will come for many years in succession; easily eradicated if desired. Its greatest value is for the Winter pasture it affords. Sixty pounds per bushel. One bushel per acre will set the crop, but if the full benefit of pasturage is desired the first year, two or three bushels must be sown. Per bushel, 15 cents; ½ peck, 75 cents; per peck, $1.00, bushel, $1.50; if sent by mail, 25 cents; 6 pounds, $1.00, postpaid.

Myers' Prolific Winter Turf Oats — The Winter Turf Oats' growth is of a medium height, with magnificent rooting propensities and root formations; even in unfavorable soils and seasons, it is always a sure crop; rust proof; and a strong grower on good soils, and better crop poor soils than any other Oat; on good soil will double any other known variety, and at the same time make fine Fall and Winter pasture. Their long roots at the deep down, which enables them to withstand the hardest freezes and the most severe drought. No Oat has ever been introduced that has given more general satisfaction than this. We will send by mail or express, prepaid, a 6 pound package for $1.00. Write for bushel price.

Native Red Rust Proof Oats — Our native-grown Oats is much preferred by some for home consumption. If wanted we can also furnish the Texas. Write for prices.

Burt Oats — Very early variety; considered safe to make a crop. We hope to be able to be a sufficient stock to fill all demands this year. Price on application.

Barley — Largely used for grazing and green feed. Georgia grown seed is considered the best. Send for price.

Home-Raised Rye — It has been found by careful experiments made here, and by the experience of those who plant year after year, that the Seed Rye raised in this latitude grows much more vigorously, and yields more abundantly in grain, than that even grown in the mountain section of North Georgia. Dairymen and stock raisers here use home-grown seed in preference, often at double the price of Tennessee and Illinois Rye. We will furnish a limited quantity of home raised seed, grown a few miles south of Augusta. Price on application.

Rye — North Georgia, also Tennessee and Virginia Rye, furnished at the market price.

Wheat — We will furnish the best varieties planted in this section, and will send prices on application.

...General list...

of

Other grasses and clovers.

Bermuda Grass (Cynodon Dactylon) — It succeeds best on rich bottom lands, and on chalk prairie soil, where it will yield two cuttings in a season, two to four tons per acre. It is to be sown in March or April, when the ground has begun to be warm; sow on the surface only. Weighs about forty pounds to bushel. Sow three to five pounds per acre. Pound, $1.25. If by mail, pound $1.35, postpaid.

Giant Beggar Weed (Desmodium Nobilis) — Grows in popularity each year. Sow at any time after frosts are over, until middle of June, in drills three feet apart, three to four pounds per acre, or broadcast ten to twelve pounds per acre. Weighs sixty pounds to bushel. Pound, 30 cents. If by mail, pound 40 cents, postpaid. Write for quantity price.

White Clover.

Dr. J. A. Mayes, Sumter County, S. C., March, 1898, says: 'I'll take your Truckor Cabbage in preference to all others. Your White Georgia Collard can't be beat.'
**GRASSES AND CLOVERS.**

**GRASSES AND CLOVERS CONTINUED.**

**Alsike Clover (Trifolium hybridum)**—Called also Swedish Clover. Succeeds best on rich bottom lands. Weighs sixty pounds to bushel. Now in Fall or Spring, twelve to fifteen pounds to acre. By mail, pound 30 cents; 4 pounds, $1.00, postpaid.

**RED CLOVER (Trifolium pratense)**—The leading variety of Clover, and is more cultivated for hay pasturage and as enricher of the soil than any other. Best adapted to stiff soils, but does well on any land rich enough to sustain it. It is perennial. Should be cut when in full bloom. It should not be cut more than twice a season and may drop twice growing up a good stand. No matter how mismanaged, Clover is a benefit; and whatever else may do the farmer who sows Clover is making his farm better. Pull up the land in the Fall, and then the corn crop following will make you happy. If you want to make rich farms and make money, grow clover, corn and hops. It should be sown alone or with grain, in the Fall or early Spring months, and is frequently used in combination with Orchard Grass and Red Top, as they flower and are ready to cut about the same time. Weights 20 pounds to bushel; and 15 to 30 pounds will seed an acre. Price, pound, 15 cents. If by mail, pound, 25 cents; 4½ pounds for $1.00, postpaid.

**Japan Clover (Lespedeza Striata)**—It is an annual but perpetuates itself when once set. Makes its appearance in early Spring is not ready for grazing before June, but grows rapidly after, and continues its growth until killed by frost. Eaten greedily by all stock. While it does best on fine soil, it will do well on red clay hills, where Red Clover will fail. Sow in Spring, one bushel to acre. Weighs twenty pounds to bushel. Pound, 25 cents. If by mail, pound, 35 cents; 3 pounds for $1.00, postpaid.

**White Clover (Trifolium Repens)**—This is a smaller growth than the Red, and is an essential constituent of every pasture; all cattle relish it; it is of special value in fattening sheep. It is advisable to combine Perennial Rye with other grasses in making a pasture, large y used in making "Lawn" Mixtures, and is highly esteemed for hogs. Weights sixty pounds to bushel. About a bushel for August or September or in Spring, one to one and a half bushels to acre. We consider liberal seeding best. Pound, 15 cents. If by mail, pound, 25 cents; 5 pounds for $1.00, postpaid.

**Kentucky Blue Grass (Poa pratensis)**—One of the best for a pasture grass, especially useful in mixture with other grasses in open woodlands, front yards and ornamental plots. It shows but little the first year, but if the soil is suitable it continues to improve for years and is a valuable addition to our permanent pasturages for Winter use. Should be sown with Orchard. Tall Mow Oat and Clover; stock exceedingly fond of it. It requires rich land; will make nothing on poor ground, when the soil is dark colored and contains lime, or in seepy hillsides it does well. Weighs fourteen pounds to bushel. Sow in Fall or Spring, twenty to thirty pounds per acre. Pound, 20 cents. If by mail, pound, 30 cents; 4 pounds for $1.00, postpaid.

**Lucerne, or Alfalfa.**

**Herds, or Red Top Grass.**

W. H. Holms, Nixhbee County, Miss., March, 1898, says: "I have been planting your seed for three years and they have given entire satisfaction in every respect."
let it stand to bloom. We cannot recommend this Grass too highly to any one who will give it a place on rich lands well prepared. Weights sixty pounds to the bushel. Sow in Fall or Spring, ten to fifteen pounds per acre. In drills and twenty pounds per acre proved successful for us here. Sow in Fall or Spring, twenty-four pounds to the bushel. Weights fifteen cents, if by mail, pound, 25 cents; 4 pounds for $1.00, postpaid.

**Meadow Fescue, or English Blue Grass** (*Festuca pratensis*)—Sometimes called Evergreen or Randall Grass. A valuable perennial grass for a permanent pasture or hay; weighs twenty-four pounds to the bushel. Sow in Fall or Spring alone or in mixture with Clover or other grasses, one to one and a half bushels to acre. Bound, 20 cents. If by mail, pound, 30 cents; 3½ pounds for $1.00, postpaid.

**Orchard Grass** (*Dactylis glomerata*)—The best known and most used of the Grasses. Its rapid growth makes it popular for pasturing and hay. Succeeds well on all soils not wet and open woods. Very early and the last to yield to frost. Resists drought well. When once established it stands our aces well. Will bear repeated pasturing and moving more than any other Grass. Sow in Fall or Clover, they blossom at same time, and it will combine well with many other Grasses. Weights four pounds to the bushel. Sow in Spring or Fall, one and a half to two bushels to acre. Bound, 20 cents. If by mail, pound, 30 cents; 3½ pounds for $1.00, postpaid.

**Tall Meadow Oat Grass** (*Arrhenatherum elatius*)—Doubley valuable for forage and lawns. When drilling it affords, suited to any good cordon land; it does well on sandy, gravelly soils; can be cut twice a year. To make good hay, cut as soon as in bloom; much used in combination with other Grasses. Weights eleven pounds to bushel. Sow two bushels to acre, in Fall or Spring. Bound, 30 cents. If by mail, pound, 30 cents; 3½ pounds for $1.00, postpaid.

**English Perennial Ryegrass** (*Lolium perenne*)—Weights twenty pounds per bushel. Sow in Fall or Spring, one to one and a half bushels per acre, or less in combination. Bound, 15 cents. If by mail, pound, 25 cents; 4½ pounds for $1.00 postpaid.

**Italian Ryegrass** (*Lolium italicum*)—Weights sixteen pounds to bushel. Sow in Fall or Spring, one to two bushels to acre. Bound, 30 cents. If by mail, pound, 30 cents; 3½ pounds for $1.00 postpaid.

**Sweet Vernal** (*Anthoxanthum odoratum*)—A perennial Grass of sweet odor when cured. Weights six pounds to bushel. Sow in Fall or Spring, three to four pounds per acre in combination with other Grasses.

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**Our Special Mixture for Hay and Permanent Pasture**—Variety of Grasses and heavy seeding are necessary to establish permanent sods for meadows or pasture lands, to use for all mixtures, Red Top, Meadow Clover, Orchard, Red Top and Tall Meadow Oats Grasses, and to add to these other Grasses as seem best adapted to the land to be sown, and the purpose desired, whether for hay only, or for both hay and pasture. We follow the best authorities. Dr. Pharros, Prof. Cas. L. Flint, and Mr. Howard, in making these mixtures, and have usually succeeded in getting satisfactory results. Three or four bushels, three to two bushels per acre. Fall sowing will make better than Spring, because there is less interference by the indigenous growth that comes in Spring. Weights sixteen pounds to the bushel. Bound, 20 cents. If by mail, pound, 30 cents; 3½ pounds for $1.00, postpaid.

**OUR EVERGREEN LAWN GRASS SEED** THERE is no item which has become so rapidly popular as this one. We now make shipments of this seed to every surrounding state. We believe it to be the best Lawn Grass Seed sold in the South, as the mixture is the same as is used on the largest and best lawns in the country. Prepare the land as under general direction for sowing Grass Seed. A little seed should be sown from time to time on any bare spot, and a beautiful lawn will be maintained. It should be kept mown moderately close. To make a fine sward, sow from three to four bushels per acre, either in Spring or Fall. Fall is best. One pound will sow an area of about 1000 feet. We sell fifteen pounds to the bushel. Bound, 30 cents. If by mail, pound, 40 cents; 2½ pounds for $1.00, postpaid. Peck and bushel prices on application.

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J. M. Allen, Shelby County, Ala., February, 1898, says: "Your Early Trucker is the best all round Cabbage I ever tried."
Flower Seeds.

In the list of Flower Seeds here named, many of them are Annuals, and can be sown during Summer months to advantage. Others are hardy; and can and should be planted in the late Summer and early Fall months, needing slight protection during the cold weather. Best results with Sweet Peas can be expected when planted in October or November.

**Alyssum (Sweet)**—Free flowering and very fragrant. Useful for edging and bedding. White Packet, 5 cents.

**Aster**—A flower garden is incomplete without these popular and effective flowers. For late Summer and Fall displays they have but few equals. Choice mixed. Packets, 5c.

**Balsam**—Ladies Slippers—An old favorite, blooms in great profusion. Packets, 5c.

**Calendula**—A showy, free flowering annual. Choice mixture. Packets, 5 cents.

**Candytuft**—A great favorite; culture easy. Makes a showy plant, either in beds or pots. Mixed—packet, 5 cents. Pure white—packet, 5c.

**Carnation**—One of the most popular of flowers; deliciously fragrant. Colors extremely rich and beautiful. Choice mixture. Packet, 10 cents.

**Double Daisy**—This hardy perennial is unsurpassed for edging shady borders and pot plants. Has been called the poet's favorite. Double white—packet, 10 cents. Double mixed—packet, 10 cents.

**Dianthus (Pink)**—One of the most beautiful for edging; flowers retain their beauty for a long time. Colors range from Pure White to the richest Crimson. Double mixed. Packet, 5 cents.

**Hollyhock**—Superb double. A well known garden favorite and one of the prettiest Summer flowers we have. Best planted in early Fall. Choice mixed. Packet, 5 cents.

**Mignonette (Sweet)**—A well known, showy, fragrant favorite. Packet, 5c.

**Petunia**—Showy and popular plants for late Summer garden; line mixed. Packet, 5 cents.

**Phlox—Drummond**—Extra mixed Choice colors. Packet, 5 cents.

**Poppies**—Double mixed. This handsome flower is the best started in the Fall. Extremely showy. The brilliant and effective colors have made them popular. Mixed. Packet, 5 cents.

**PANSIES** THIS is the most popular of all flowers, and it is needless to say anything in praise of such universal favorites. Pansies should be planted from August to November to insure large, vigorous plants for early Spring blooming.

**OUR PREMIUM PANSEY SEED**—Same strains of imported seeds as have been sold by us for several years, combining a mixture of the best varieties which for size, richness in color and markings cannot be excelled. Flowers from seed sold by us produce the largest and handsomest blooms ever seen here. Packet, 25 cents; five packets, $1.00.

**German Pansy Seed**—Flowers showy. Packet, 5 cents.

**Nasturtium, Tall**—Mixed colors. Packet, 5 cents.

**Nasturtium, Dwarf**—Mixed colors Packet, 5 cents.

**SWEET PEAS** IT IS now claimed that the best results follow sowing of Sweet Peas in the Fall. Select a dry situation and sow the seed four to five inches deep. For Fall blooms you can sow during July. Best mixed. Packet, 5 cents; ounce, 10 cents; 1/4 pound, 25 cents; 1/2 pound, 40 cents; pound, 75 cents, postpaid.

**Sweet William**—Double mixed. An old favorite. Packet, 5 cents.

**Wall Flower**—Very fragrant and showy. Should be sown in the Fall and set out in the Spring. Fine mixed. Packet, 5 cents.

**HYACINTH, TULIPS AND OTHER BULBS**

We issue in September a Catalogue of Flowering Bulbs, imported direct from most reliable Bulb Growers in Holland, embracing Hyacinth, Narcissus, Tulip, Crocus, Bermuda Easter Lily, Chinese Easter Lily, and many others. These shipments are usually received by us about the middle of September. Bulbs can be sent by mail with safety to any part of the country with but little additional cost. We mail this Bulb and Flower Catalogue free on application.
DRUG DEPARTMENT.

WHY NOT ORDER . . . FROM US.

EVERY YEAR WE MAIL THOUSANDS OF PACKAGES TO MOST DISTANT STATES.

It is our wish to build up the largest mail order business in the South. We have found the mails reliable in prompt delivery of packages entrusted to them. Those living at a distance can order any item from the following list and have it within a few days. Write to us about your wants. Liquids cannot be mailed.

PARTIES WHO LIVE HUNDREDS OF MILES FROM US SEND US THEIR ORDERS REGULARLY.

We mail the following and pay postage at price named:

**Diamond Dyes**—All colors, 12 cents per package.

**How is Your Liver?**—Have you headache? Brookfield's Liver Pills cures all Liver Troubles. 1 box 25 cents, 5 for $1.00. "Simmons Liver Regulator" and "Black Draught" in 25 cents and $1.00 packages.


**Insect Powder**—Our "Dalmation" Brand is guaranteed to kill Flies, Mosquitoes, Fleas and other Insects. 15 cent, 20 cent and 35 cent boxes.

**Japanese Pile Cure**—Never known to fail. Boxes, 50 cents and $1.00.

**For Roaches**—"Peterman's Roach Food," box, 30 cents.

**For Rats and Mice**—"Rough on Rats," 20 cents; "Coster's Exterminator," 25 cents.


**For Chickens, Horses and Hogs**—Dodge's Chicken Cholera Cure, 30 cents; Egg Food, 40 cents; Fouts' Horse Powder, 50 cents; Lambert's Death to Lice, 40 cents; Hog Dodge Cholera Cure, $1.10.

**One Night Gurn Cure** 10 cents.

**For Itch, Old Sores, Etc.**—Our "Indian Itch Ointment" is an infallible remedy. One box, 25 cents; 5 for $1.00.

**Popular Pills**—Tutt's, Glider's, Morse's Indian Root, Beechan's, Carter's Little Liver, Parson's, Hood's, Moffet's, Dr. Miles, Radway's, Ayer's, Pierce's. Any of these, one box, 25 cents; 5 boxes, $1.00.

**Female Remedies**—Parson's Womb and Rectal Suppositories, 75 cents; Parson's Female Regulating Pills, $1.00; Orange Blossom, $1.00. We have all the remedies which are put up in liquid form, but they can only be sent by express.

Cuticura Soan, 25 cents; Cuticura Salve, 50 cents; Packer's Tar Soap, 25 cents; Sulphur Soap, 25 cents.

**Trusses**—Single, $1.50 to $3.00; double, $3.25 to $4.00, according to the kind wanted.

We supply any item wanted in the Drug, Paint, Seed, Oil and Window Glass Line. Write to us about your wants.

ADDRESS

Alexander Drug & Seed Company,

AUGUSTA, GA.

Mrs. W. R. Love, Kaufman County, Texas, February, 1898, says: "This is the fifth year I have used your seed, and am well pleased with them."
Cahoon's Patent
Hand Seed Sower.

For sowing Wheat, Oats, Hemp, Barley, Rye, Buckwheat, Grass Seeds, Etc. The best machine of the kind in the market. The grain is held in a light sheet-iron hopper, surrounded by a bag which will hold a bushel of seed. This is suspended by a strap from the operator's neck, and held in position by a strap around the waist. The seed is thrown from eight to twenty feet on each side of the operator, the heaviest seed being, of course, thrown the greatest distance. Price, $1.00.

KILL THE CABBAGE WORMS

And other Worms and Bugs on Vegetables. HAMMOND'S SLUG-SHOT is guaranteed to Destroy Potato Bugs, and those on Tomato and Egg Plants, Currant Worms, Cabbage Lice and Worms, Field Beetles and Striped Bugs on Melons, Squash, Turnips, Beets, Onions, etc. Canker Worms and Caterpillars on Fruit and Ornamental Trees. A Preventive of the Rose Bug and Cut Worms.

Non-poisonous; no danger need be apprehended by the persons applying it, nor will it injure chickens or animals should they eat it, unless in large quantities. It does not render injurious the vegetables and fruits on which it is applied, and yet it is probably the best in-set destroyer ever offered for the destruction of potato bugs and all worms and insects. It comes ready to be applied, and is simply dusted lightly on so that it reaches all parts of the plants. For further information, send for "Fighting Insects in the Garden." Sent free. Our sales of Slug Shot double annually. Price, per pound perforated box, 15 cents. If sent by mail, postpaid, 30 cents. A five pound package for 35 cents, purchaser paying freight charges.

Paris Green—1 pound, 15 cents; ½ pound, 20 cents; pound, 35 cents. By mail, 15 cents per pound extra.

The "PLANET, JR.," Garden Seed Drills, Cultivators and Wheel Hoes

These are the most popular and satisfactory Gard-n-Tools made, and are sold the world over. We cannot illustrate here all of the kind we carry but we will mail free to any one interested a nicely illustrated book, showing all kinds made.

The "Fire-Fly" Garden Plow—A great labor-saving tool for small gardens. Price, $2.00.

The "Planet, Jr." Single-Wheel Hoe, Cultivator, Rake and Plow Combined—This single wheel Hoe is lighter than the double and does almost the same variety of work. The attachments are identical. Owing to the lightness, it is more pleasant to some than the double-wheel Hoe. Price, $1.50. We can furnish from our stock others of these Garden Tools.

Alexander Drug & Seed Company,

SEED DEPARTMENT.

AUGUSTA, GA.

We take pleasure in recommending THE FRUITLAND NURSERIES, of Augusta, Ga., established in 1857 by P. J. BERCKMANS, and still conducted by him and his sons, those wanting Fruit and Ornamental Trees suited to our Southern climate cannot be better suited than to deal with them. Their illustrated Catalogue mailed free by addressing them. Mention our Catalogue.
For a Late Crop of Beans

Plant Beans in the Garden every two weeks till September. Price, half-pint, 15 cents; pint, 30 cents; by mail, postpaid.

Special Summer Offer 1898

For 25 cents We Will Mail Postpaid, a 10 cent Packet each, Augusta Early Trucker Cabbage, Buncombe Cabbage, Mammoth Purple Top Globe Turnip. And a packet our Improved "Bon Air" Ruta Baga.

Alexander Drug & Seed Co.

Crimson Clover

The best for Forage and Winter Grazing. Price, 1 pound, 20 cents; 6 pounds for $1.00; by mail, postpaid. Write for Peck and Bushel Prices.