Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.
SEEDS FOR MERCHANTS.

Merchants will find our regular line of Seeds, which are put up in papers to retail at 2½ cents each, 25 cents a dozen, 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 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 we can obtain, and true to name. We invite inquiries, and will give prices to those who will write us.

The "Two States" Almanac

FREE WITH ORDERS. To those sending us an order for Seeds, we will mail, free of charge, the "Two States" Almanac issued by the Alexander Drug Co. This well known Almanac has now been published for 25 years; its Calculations made for this Latitude and Meridian. If you wish one of these valuable Almanacs, be sure to request it sent you, when you send us your order.

ALEXANDER SEED CO.

Please bear in mind the discounts named below apply only to orders for "VEGETABLE SEEDS" in papers, packets, ounces, quarter, half, and one pound packages, pints and quarts at retail Catalogue prices, and not on "FIELD SEEDS," "GRASS SEEDS" and "MELON SEEDS."

Purchaser remitting Fifty Cents can order seeds as above, amounting to Sixty Cents. Purchaser remitting $1.00 can order seed as above, amounting to $1.25. Purchaser remitting $2.00 can order seeds as above, amounting to $2.50. Purchaser remitting $3.00 can order seed as above, amounting to $3.75. Purchaser remitting $4.00 can order seed as above, amounting to $5.00. Purchaser remitting $5.00 can order seeds as above, amounting to $6.25. Purchaser remitting $7.50 can order seeds as above, amounting to $8.75. Purchaser remitting $10.00 can order seeds as above, amounting to $12.50.

Hick's Almanac for 1899 Free.

With orders for $1.00 worth of Seeds in papers and packets at retail Catalogue prices, we will send FREE OF CHARGE, one of Hick's Almanacs for 1899. Patron accepting Almanac as premium on $1.00 order is not entitled to any other discount. So accurately in the past has Mr. Hick's predicted storms, tornadoes, cold waves, blizzards, drouthys, frosts, etc., that he has gained a national reputation. These Almanacs, which contain his weather forecasts for the year, are sold at 25c. each.

CONDENSED INDEX.

Artichoke Roots ............................................... 22
African Grain ............................................... 22
Avery Garden Plow ........................................... 19
Beans, Dwarf ............................................... 2-3
Soya .......................................................... 20
White Navy .................................................. 23
Velvet Field .................................................. 22
Beggar Weed .................................................. 29
Beets, Table ................................................... 4
Stock .......................................................... 4
Bermuda Grass ................................................ 28
Black Rice Corn ............................................. 25
Blue Grass, Texas Sets .................................... 20
Broccoli ....................................................... 4
Brussel's Sprouts .......................................... 19
Bromous Inermis ............................................ 19
Broom Corn ................................................... 24
Buckwheat ..................................................... 4
Cabbage ........................................................ 4-5
Trucker ........................................................ 5
Cahoon Sower ............................................... 22
Canary Bird Seed ............................................. 22
Cane, Amber and Orange ................................ 16
Cantaloupe ..................................................... 21
Celeriac ......................................................... 7
Chufas .......................................................... 22
Clovers .......................................................... 28
Collards ........................................................ 5
Corn, Field ..................................................... 15
" Garden ........................................................ 14
" Pop ............................................................... 16
Cotton Seed ................................................... 25-28

Dhurra ......................................................... 24-26
Discounts for Ordering .................................... 1
Excelsior Sprayer ........................................... 28
Field Crops ..................................................... 25-26
Flower Seed ................................................... 34
Forage Crops .................................................. 40
Garden seed .................................................. 17
Golf Link Grass ............................................... 9
Grasses and Colvers ........................................ 28-41
Herbs ............................................................. 9
Hence or Red Top ............................................. 31
Insecticide ..................................................... 22
Johnson Grass ................................................ 19
Jerusalem Corn ............................................... 26
Kaffir Corn .................................................... 26
Lawn grass ..................................................... 35
London Purple ................................................ 32
Lucerne or Alfalfa ......................................... 30
Mangel Wurzels .............................................. 29
Melon, Water .................................................. 20-21
Cantaloupe ..................................................... 21-22
Milho Maise .................................................... 30
Millet, Pearl ................................................... 25
Mushroom Spawn .............................................. 29
Mocking Bird Food .......................................... 32
Onion Seeds .................................................. 11-13
Onion Sets .................................................... 12
Par 50 Cent Offer ............................................ 13
Orchard Grass ................................................ 30

Our Market Basket Offer, Back Cover ...................... 32
Peas, Garden .................................................. 11
" Unknown ..................................................... 23
Idaho Field or Coffee Pea ................................. 24
Parrot Food .................................................... 11
Pea, Spanish .................................................. 21
" Virginia ....................................................... 23
Peanuts .......................................................... 24
Permanent Pasture .......................................... 31
Planet, Jr., Tools ............................................. 34
Potato, Sweet .................................................. 26
" Irish ............................................................. 19
Pumpkin ........................................................ 14
Rape, Dwarf Essex .......................................... 24
Rice, Carolina ................................................ 24
" Japan ........................................................... 21
" Wild ............................................................. 21
Rhubarb of 14 Plant ........................................ 30
Seeds of Special Merit, Pink pages ...................... 32
Smoke Shot ..................................................... 32
" Bean ............................................................ 22
Sprayers ........................................................ 31
Teosinte ........................................................ 25
Tomato Seed .................................................... 16
Tomato-Moore's Tre, Pink Pages .......................... 31
"Vegetable Seed ............................................... 17
Vetch ............................................................. 31
" Hairy ............................................................ 29
" Kidney .......................................................... 31
Watermelon .................................................... 19-21
White Hollyhock ............................................. 32
Wheat, Oats and Rye ........................................ 21

OCLUSION FOR PAINTERS, AUGUSTA, GA.
WE LIST here such new and specially tried varieties of Seeds as bear high endorsement, feeling confident that our patrons will improve the quality of their gardens by planting them. Price of any of them: Pkt. 10c.; 3 for 25c.; 15 for $1, postpaid.

**Burpee’s Stringless Green Pod Bean**—The only Stringless Green Podded Bean in cultivation. Pods very wide, thick and fleshy, surpassing all others in crisp, tender flavor. Earlier by two weeks than the Valentine. Sure to prove of great value to the market gardener, as well as for home gardeners. Packet 10 cents; 3 for 25 cents; pint 30 cents; by mail, postpaid.

**Burpee’s Bush “Large” Lima Bean**—The bushes grow 18 or 20 inches high, always erect, yet branching so vigorously that each plant develops into a magnificent circular bush from two to three feet in diameter. It is an immense yielder, each bush bearing from fifty to two hundred handsome large pods well filled with very large beans, which are identical in size and luscious flavor to the well known large Pole Limas. Packet 10 cents; 3 for 25 cents; half pint 15 cents; pint 25 cents; quart 40 cents. If by mail, half pint 20 cents; pint 35 cents; quart 50 cents, postpaid.

**Henderson’s Dwarf Small Lima Bean**—Very valuable. Grows without aid of stakes or poles, in bush form; produces enormous crops of Lima Beans. A single bush will produce ten bushels of beans. Packet 10 cents; half pint 15 cents; pint 25 cents; quart 40 cents. If by mail, half pint 20 cents; pint 35 cents; quart 50 cents, postpaid.

**Scarlet Market Garden Wax Beans**—We gave away this bean in sample packages last year to introduce them, and have received a number of testimonials attesting to its merits. Seed large, kidney formed, pods golden wax, vine strong, foliage broad and hardy. This valuable scarlet seeded, yellow podded Bush Bean matures for table in 53 days from germination, and very productive, 50 to 60 pods to the vine being quite general. Price, packet 10 cents; pint 25 cents; quart 40 cents. If by mail, pint 35 cents; quart 50 cents.

**Cauliflower—Extra Early Snowball**—A new variety and one of truly special merit. Packet 15 cents; quarter ounce 75 cents; ounce $2.50.

**Extra Early Market Cabbage**—This is the earliest variety of cabbages, in fact the pioneer of early cabbages. The heads are of medium size and oblong. Packet 10 cents; ounce 25 cents; 4 ounces 75 cents; 8 ounces $1.25; pound $2.00.

**Our 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 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 35 cents; 4 ounces $1.00; 8 ounces $1.75; pound $3.50, postpaid.
SEEDS OF SPECIAL MERIT.

Celeriac—LARGE SMOOTH PRAGUE—This vegetable is very popular with the Germans, and is grown exclusively for its roots, which are turnip shaped, tender and marrow-like. The roots are cooked and sliced, or used with vinegar. They make an excellent salad. They are also used for seasoning meats and to flavor soup. Packet 10 cents; ounce 3 cents.

Kendel's Early Giant Sweet Corn—This new variety of early, very large Sweet Garden Corn was introduced by Mr. Kendel, of Ohio, who says of it: “This new and distinct variety of sweet corn combines more merit than any other early variety in cultivation. The ears grow to a tremendous size, measuring eight to ten inches long and having ten to eighteen rows on each cob, the majority having twelve rows; kernels pure white, sweet and tender.” Truckers are enthusiastic over this corn. Price, packet, 10 cents; half pint 15 cents; pint 25 cents; quart 40 cents, by mail, postpaid.

Southern White Snow Flake Corn—An early profit field corn, but makes a most beautiful roasting ear. A great favorite with the market gardener here and in other sections. See cut, page 8. Try it. Packet 10 cents; quart 15 cents; if by mail, quart 30 cents.

New Japanese Climbing Cucumber—Highly recommended as a valuable novelty. It climbs to a height of seven feet on poles or fences. Vigorous, hardy and very prolific—as many as twenty or thirty large, fine Cucumbers to a single vine. Fruit flesh, solid and exceptionally fine eating quality. Packet 10 cents; 3 for 25 cents; 15 for $1.00.

The Faxon Squash—One of the standard Squashes either for summer use or winter keeping. Very early, enormously productive and best possible eating and pie-making quality. Ripe fruit varies in color; some are pale yellow, while others are mottled green. Flesh a deep orange yellow. Price, packet 10 cents; 3 for 25 cents.

Chinese Tea—This article is of such commercial value that its culture should be increased and encouraged. It has been shown that here in the South we can raise as good Tea as is grown in China. There is a very profitable Tea Farm at Summerville, S. C.; also at Albida Springs, La. There are about 40 tea seed to an ounce and it takes 726 plants to set an acre. On account of limit in space cannot give directions for culture, but we will gladly do so on application. Packet, 10 cents; ounce 20 cents; 4 ounces 65 cents; 8 ounces $1.15; pound $2.00 postpaid.

“Wonderful” Lettuce—This is a new variety, and is said to be the largest of all Cabbage Lettuces, very tender and crisp, and is one of the best all-round lettuces we have. It will do well planted most any month. Try it. Packet 10 cents; ounce 25 cents; 4 ounces 75 cents, postpaid.

Albino Cucumber—(New). This is a new variety and is considered by those who have planted it to be one of the best white varieties. Very large. Ounce 10 cents; 4 ounces 25 cents; 8 ounces 40 cents; pound 75 cents.

For One Dollar we will send, postpaid, fifteen packets, your own selection varieties "Seeds of Special Merit" from these three pink pages.
Our "Pearl" White Egg Plant—Introduced by us and is one of the most delicious vegetables ever offered. The fruit is pure, creamy white, with slight shading of a very light green near the stem; beautiful in shape, resembling somewhat the purple variety, as large or larger in size, and more prolific. In eating quality it is superior, being more delicate, very fine grain and well flavored. Packet, 10 cents; 3 for 25 cents; 15 for $1.00.

New Golden Dawn Pepper—Resembles in shape the Bell or Bull Nose, but is a golden yellow, making a very handsome appearance; very sweet. Packet, 10 cents; 3 for 25 cents.

Ruby King Pepper—An exceedingly large and handsome pepper of mild flavor; the peppers are of a bright rubby red, from 4½ to 9 inches long by 6 to 12 inches in circumference. Packet, 10 cents; 3 for 25 cents.

New Celestial Pepper—This is a rare novelty. Fruits early in the season and continues bearing until frost. Profuse bearer. Fruit at first a creamy yellow turning to a deep vivid scarlet when ripe. Plant is thus covered with both yellow and red fruit at the same time. Packet, 10 cents; 3 for 25 cents.

Henderson’s Ponderosa Tomato—This tomato is claimed to be the largest grown, its massive, ponderous fruits are almost perfect in form—a fine shipper. Packet, 10 cents; 3 for 25 cents.

Livingston’s New Stone Tomato—This variety has gained great favor with canners, home and market gardeners. Its solidity and carrying qualities are remarkable, its color a desirable red, in shape perfectly smooth. All speak in highest terms of its beautiful color. Packet, 10 cents; 3 for 25 cents; half ounce 15 cents; ounce 25 cents, postpaid.

Livingston’s Dwarf Aristocrat Tomato—This fine early variety, in habit of growth and foliage, resembles the “Dwarf Champion” very much, and might be taken for that popular variety if it were not for the color of its beautiful rich, glossy red fruit. It may be planted 3x3 feet or even closer, making it suitable for small gardens. Packet, 10 cents; 3 for 25 cents, postpaid.

Livingston’s Buckeye State Tomato—It averages at least one-half larger than Livingston’s Beauty. The tomatoes are borne in immense clusters of 4 to 8 extra large fruits. In solidity and meatiness it has no equal. Price of choice select seed. Packet, 10 cents; 3 for 25 cents; ounce 35 cents, postpaid.

Large Rose Peach Tomato—It has all the general characteristics belonging to this singular and distinct class of tomatoes, but is much larger than any peach variety yet brought out. Well adapted for certain hot, dry climates where the ordinary tomato cannot be successfully grown. Packet, 10 cents; 3 for 25 cents.

Moore’s Mammoth Tree Tomato—This splendid tree tomato we get direct from its originator Col. Moore of Auburn, Ala. It is a tomato of much merit. Eating quality unsurpassed. Very early, coming into bearing as early as may 3 at Auburn, Ala. Plants have continued to bear fo. five months. Fruit red; one fruit stem measured 36 inches, having 24 tomatoes on it. Packet, 10 cents; 3 for 25 cents.
January
Land should be prepared to sow an early spring crop. Soil should be manured well. If the hot bed has not been prepared, make it at once. Cold frames covered with cloth is sometimes better. Do not lay out any garden or shade trees at this early date. Plant general crops. Continue to sow French Beans in cold frames. \* \* \* Eyed and White Marrowfat, Champion of England and Stragtem. Towards end of the month plant Durban’s Market Garden, Early Baby and Little Gem. Sow in cold frames. An early Trucker, Charleston, Jersey Wakefield and Augusta Trucker Cabbage, Collards, Tomatoes, Peas, Ruffs, and Radish, for early use. Sow and plant in hot beds. Cauliflower, White and Purple Egg Plants, towards the end of the month sow in hot beds Peppers and Tomatoes. Sow for early spring use Spinach, Mustard, Carrots, Beets. Early Turnips, Leeks 

February
Energy and perseverance must be displayed this month. Plant Asparagus Roots, also sow Asparagus Seed. This is the best month to plant Artichokes and Irish Potatoes. Peas of all varieties except late ones. Early Corn, such as Snowflake, and sugar varieties planted the last part of the month, bed Sweet Potatoes for slips, plant Strawberries, prune and transplant vines and fruit trees, sow Turnips, Collards, Mustard, Carrots, Beets, Parsnips, Leeks. Radish, Salsify, Lettuce, Parsley, Cress and Celery. Sow in hot beds, Collards, Cauliflower, Cabbage and Egg Plants. Sow Pea Nuts. FLOWERS—Ready blooming Zinnia, Balsam, Asters, Pinks, Candytuft, Alyssum, in open ground Naturium and Sweet Peas.

March
This is pre-eminently the gardening month in the South. Irish Potatoes can still be planted. Plant Strawberries, Horse Radish, Sweet Potatoes, Asparagus Root. Bunch Beans; later in month, Beets, Snowbeet, Adams or Sugar Corns; put on Onion Sets, continue sowing Peas, Spinach, Mustard, Salsify, Lettuce, Radish, Cabbage, Onion Seed, Beets, Carrots, Celery, Leeks, Endive, Celeriac, Collards, Tomatoes, Egg Plants and Peppers. FLOWERS—Golden and White Dent Corn, KaMiron Corn. Onion Seed, should now be planted. Plant Spring Cauliflower, and Watermelons. FLOWERS—All summer bloomers may be set out this month; also plant Dahlia, Gladiolus, Tuberose Bulbs.

April
Thin out young crops; keep weeds down; give water when plants are dry. Always keep some crops in reserve to be put in the garden. Sow Pole Beans, Sweet and other Corns, Cucumbers, Squash, Pumpkins, Okra, Cantaloupes and Watermelons; also Beets, Carrots, Radish, Lettuce, Mustard, Endive, Parsley, Celery, Cabbage, Tomatoes, Egg Plant, and Pepper for succession. FLOWERS—German Millet should be planted this month. All varieties Sorghum and Giant Beggar Weed. FLOWERS—Plant those that are ready and sow others for late blooming. Plant Dahlias, Gladiolus, and Tuberose Bulbs.

May
This month ground being occupied by growing crops, need a good deal of attention. Transplant Celery, Cabbage Tomatoes, Egg Plants and Peppers but they will need water. Plant Asparagus, Corn, Lima and Cornell Beets, Melon, Cucumbers, Squash, Pumpkins, Cantaloupes, Watermelons, Ruta Begas may be sown, also Spinach. FLOWERS—Continue sowing Zinnias. Balsam, Globe Amaranths, Candytuft and Naturiums for fall blooming.

June
Watch growing crops. Prepare soil for general crop of Turnips that are to be planted month. Sow White and Red Flat Dutch Turnips. Corn may still be planted; also Water and Muskmelons, late Cabbage, Bush and Pole Beans. Cucumbers, Squash and Pumpkins, Summer Radish, Leek, Endive, Celery, Round Red Beets and late Peas. FLOWERS—Continue to plant Cow Peas and Sweet Potato Slips. FLOWERS—Sow Zinnia, Balsam, Cockscobs, Asters, Candyuft and Naturium.

July
Active preparation for fall garden should be made. Pole and Bush Beans may yet be planted; sow Tomato and late Cabbage Seed; Snowflake and Sugar Corns may yet be planted; Cucumbers, Squash, Pumpkins, Ruta Begas may be sown, also Spinach. FLOWERS—Cow Peas and late Corn can still be planted. FLOWERS—Continue sowing Zinnias, Balsam, Globe Amaranths, Candytuft and Naturiums for fall blooming.

August
This month should be an active month for gardening in the South. Fall gardens are, in many instances, as important as those of spring. Sow in Air Ruta Begas, Turnips, Leek, Endive, Winter Radish, late Cabbage, Mustard, Celery of all kinds, Dandies Half Long Carrots, Extra, Early and Little Jim Gem Peas and Beans. FLOWERS—The latter part of the month sow Crimson Clover, second crop of Irish Potatoes now planted. The returns are generally bad by planting whole potatoes. Plunge under cover of cloches to replace those which have done blooming. Plant July and August flowers. For late blooming, such as Naturiums, Balsam, Our Premium Pansy, Zinnias, Cockscobs, Candytufts, etc.

September
Most of the seed recommended for last month can be sown this month also. Sow Lettuce, Early Cabbage, Cauliflower, Radishes, Beets, Carrots, Turnips, Parsley, Salsify, Spinach, Lice, Celeriac, Plant Extra Early Pearl Onion Sets, Multiplying Shallots. First and Best Peas, Durban’s Market Garden Peas. Early Bunch Beans. FLOWERS—Land should be broken up now so as to sow during the next month or two Forage plants, such as, Rape, Oats, Wheat and Barley. Sow now Annual Crimson Clover. FLOWERS—The sowing of Flower Seeds for winter and early spring blooming may be begun with. Sow now Pansies, (Our Premium), Daisies, Sweet Alyssum, Candytuft, Stocks, Phlox, Asters, Carnations, Pinks, Petunias. Begin to sow Evergreen Mixed Lawn Grass seed.

October
This is a month of great importance to our truck farmers. Italian and Spanish varieties of Vegetables are sown in quantity. Peas, Spinach, Carrots, Rutabagas, Jerusalem Artichokes, and other vegetables. FLOWERS—For early blooming, Hyacinths, Tulips, Narcissus, Jonquil, Ranunculus and other bulbs. Sow under cover, Pansies, Daisies, Candytuft, Phlox, Sweet Alyssum, Petunias; Pinks; do not cover too deep. Sow Evergreen Lawn Grass seed.

November
This is a month of great importance to our truck farmers. Italian and Spanish varieties of Vegetables are sown in quantity. Peas, Spinach, Carrots, Rutabagas, Jerusalem Artichokes, and other vegetables. FLOWERS—For early blooming, Hyacinths, Tulips, Narcissus, Jonquil, Ranunculus and other bulbs. Sow under cover, Pansies, Daisies, Candytuft, Phlox, Sweet Alyssum, Petunias; Pinks; do not cover too deep. Sow Evergreen Lawn Grass seed.

December
During this month Peas for general crop may be sown, some Potatoes may be risked. Sow in Air; Cauliflower, cabbage, spinach, radish, for late use. Sow seeds; start; Onion Sets; Carrots, turnips, beets, kale, spinich, for winter use. Sow all hardy flowers. FLOWERS—Annuals should be sown yet for late blooming. Hyacinth, Tulips, Narcissus and other bulbs should be planted now. Sow Evergreen Mixed Lawn Grass seed.
JANUARY, 1899.

Twenty-Sixth - - -

Annual Seed Catalogue.

TO OUR PATRONS AND FRIENDS:

The Seed business of the Alexander Drug and Seed Company having grown so large it was found necessary to separate it entirely from the Drug Department. As the ALEXANDER SEED COMPANY we can now be found at 632 Broad Street, where we have ample room to conduct our large and increasing Seed business. We believe ours to be the best equipped Exclusive Seed Store in the South. With all improved facilities with which to successfully conduct a Seed business, twenty-five years of experience, and an established reputation for handling only the best and purest Seeds to be had, we feel that the interest of patrons will not suffer in our hands. Every lot of Seed received by us is carefully examined, labeled with date, and tested, so that our patrons can be more fully assured that Seeds bought by them are true to name and of best germinating quality. We solicit your orders for all varieties of Garden Seeds, Grass and Field Seeds, Improved Cotton Seeds, Improved Field Corn, Mentor Seeds, Flower Seeds and Bulbs, Garden Implements and Fertilizers. Our prices will be found as close as those of any reliable Seed house. We beg to call your attention to a few of the thousands of testimonials voluntarily sent us, which we publish in this Catalogue. Your orders solicited, whether large or small, send them to us; we promise prompt shipment, intelligent service, and surely the best quality of Seeds to be obtained.

ALEXANDER SEED COMPANY.

HOW TO ORDER AND REMIT.

Write you 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, 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 yours is an Express office, so 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 as such are fresh and genuine, our guarantee does not extend beyond our honest efforts and intentions.

SEEDS CAN BE SENT BY MAIL.

The enormous growth of the Mail Order business, in the past few years, indicates how satisfactory this method of transportation has proven to be. We make a specialty of this class of business, and now have regular customers living 500 or 1,000 miles away who order year after year from us. We as honestly and as liberally treat our patrons as if they were purchasing from us in person, over our counters. No seedsmen in the country has better facilities than ourselves for the careful and prompt filling and shipping of orders. An order for a single paper of seed receives the same careful attention as a larger one would. It is our desire to build up the largest mail order business in our line, in the South. Send us your orders. Address:

ALEXANDER SEED COMPANY,

632 Broad Street, AUGUSTA, GA.

We take pleasure in recommending THE FRUITLAND NURSERIES, of Augusta, Georgia, established in 1837 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.
SPECIAL 1899 OFFER.

$13 FOR THE LARGEST HEAD OF CABBAGE.

We offer as premiums to patrons raising largest head of Cabbage from our AUGUSTA EARLY EARLIEST CABBAGE Seed $10.00 for the largest head. $3.00 for the second largest. Cabbage are to be brought or sent to our store (free of charge to us) on or before July 1, 1899. Parties trying for this offer must buy not less than one-half pound of seed—25 cents each. A certificate dated and signed, will be given each intending competitor for these premiums.

In the following pages we list only the best standard varieties of Vegetable Seeds, and such as we think will improve the gardens of our patrons.

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.

ARTICHOKE

**Green Globe**—Popular only in certain sections of the country. Plant seeds early in spring. When plants are one year old, trans-plant in good soil three to four feet each way. Price, packets, 2 for 5 cents; ounce, 25 cents; ½ pound, 75 cents.

**Jerusalem Artichoke**—For hogs and pigeons. See under Forage Crops.

ASPARAGUS

SOW SEED early in spring in drills about two inches deep, rows one foot apart. When one year old transplant to permanent beds, which should be made rich with plenty of manure. One ounce for sixty feet drill.

**Conover’s Colossal**—A favorite variety. Very large and productive. Papers, 2 for 5 cents; ounce, 10 cents; ½ pound, 15 cents; pound, 40 cents.

**Palmetto**—Earlier than Conover’s and fast becoming a favorite. Papers, 2 for 5 cents; ounce, 10 cents; ½ pound, 20 cents; pound, 50 cents.

**Bar’s Mammoth**—Stalks very large, and a great favorite. Papers, 2 for 5 cents; ounce, 10 cents; ½ pound, 25 cents; pound, 75 cents.

**Asparagus Roots**—We can furnish these of old, very productive, sharp, hard, and sweet. One quart by mail add 10 cents to price named. Good strong two year old roots. Price, per 100, 75 cents; 1000, $800; 1000, $5.50.

BUSH BEANS.

CULTURE—Place in rows eighteen inches apart; don’t plant every two or three inches. Plant from end of February and for succession, every two or three weeks to May. Bush Beans planted in this latitude during June and July, will not produce much. August and September are good months in which to plant again; they will produce abundantly till killed by the frost. Do not cover the seeds more than two inches. One quart will plant 100 feet drill; ½ bushel to an acre.

If sent by mail, add to price named 5 cents for half pint, 10 cents for pint, 15 cents for quart for postage.

**Extra Early Improved Valentine**—One of the best and earliest. Very productive. Papers, 2 for 5 cents; ounce, 10 cents; ½ pound, 15 cents; pound, 20 cents; quart, 25 cents.

**First in the Market**—We believe this to be the Earliest Bush Bean in existence. Might be used for late planting to advantage. Pods large, broad, green, very shapely. Price, paper, 2 for 5 cents; ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.

**Best of All**—Very popular; green podded snap and good shell bean. Papers, 2 for 5 cents; ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.

**Early Mohawk**—Very early and productive. Long, green and snap podded; flat. Papers, 2 for 5 cents; ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.

**Early Mohawk**—Very early and productive. Long, green and snap podded; flat. Papers, 2 for 5 cents; ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.

**Early Yellow Six Weeks**—Popular; very early; full, flat, green pods; good quality. Papers, 2 for 5 cents; ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.
BEANS, DWARF OR BUSH SNAPS—Continued.

Refugee, or 1,000 to 1 Medium to late; a good variety for main crop; round pod. Paper, 2 for 5 cents; ½ pint, 10 cents; pint 15 cents; quart, 25 cents.

Small Orders receive the same careful prompt attention as larger ones do. Whether it is want of a single packet of Seed or a large quantity, send us your order.

Perfection Kidney Wax—The leading Wax Bean. Delicate wax y yellow; fine buttery flavor; entirely stringless. Papers, 2 for 5 cents; ½ pint, 10 cents; pint, 25 cents; quart, 40 cents.

Dwarf Black Wax—Very early and delicious; round, dark bodies. Papers, 2 for 5 cents; ½ pint, 15 cents; pint, 35 cents; quart, 50 cents.

Dwarf Golden or Cream Wax—Very early; round golden pods. Papers, 2 for 5 cents; ½ pint, 15 cents; pint, 30 cents; quart, 50 cents.

Burpee’s Bush Lima—For description and price, see “Seeds of Special Merit.”

Henderson’s Dwarf Lima—For description and price, see “Seeds of Special Merit.”

POLE OR RUNNING BEANS.

If sent by mail, add 5 cents to price named for half pint, 10 cents for pint, 15 cents for quart, postage.

Lima Beans should not be planted before the ground has become warm in spring. Strong poles ought to be set in the ground from four to six feet apart and the ground drawn around them before the seeds is planted. It is always best to plant after a rain and with the eye of the bean down. The other varieties can be planted flat and not more than three to four feet apart, and hilled after they are up. Do not cover the seed more than two inches; one inch is enough for the Southern Profile and Greaseback.

W. H. H. Haldridge, Alachua County, Fla., August 16, 1898, says: “Have used your seeds for several years and find them satisfactory.”

Improved Kentucky Wonder—Very early; green-podded; enormously productive; pods in clusters; large, crisp and tender. Packet, 10 cents; ½ pint, 15 cents; pint, 25 cents; quart, 40 cents.

Lazy Wife—Very prolific; pods four to six inches long and borne in large clusters; stringless, buttery and rich. As a snap or shelled bean, it is one of the best of the Poles. Packet, 10 cents; ½ pint, 15 cents; pint, 25 cents; quart, 40 cents.

Corn Field or Cut Short—The old popular kind for planting among corn. Very prolific. Packet, 10 cents; ½ pint, 15 cents; pint, 25 cents; quart, 40 cents.

Improved Southern Prolific—Quick to mature; pods in clusters; brittle and tender. Papers, 2 for 5 cents; ½ pint, 15 cents; pint, 25 cents; quart, 40 cents.

Fat Horse or Greaseback—The old reliable, round-pod, Green bean. A plump, stringless snap, and good shell bean; bears till frost. Packet, 10 cents; ½ pint, 15 cents; pint, 25 cents, quart, 40 cents.

Tall German Black Wax—A yellow-podded snap of great merit. Papers, 2 for 5 cents; ½ pint, 15 cents; pint, 25 cents; quart, 40 cents.

Best Large White Lima—Papers, 2 for 5 cents; ½ pint, 15 cents; pint, 25 cents; quart, 40 cents.

Small Lima or Sewee—Papers, 2 for 5 cents; ½ pint, 15 cents; pint, 25 cents; quart, 40 cents.

On 50 Cent Orders For Vegetable Seeds at retail Catalogue prices, patrons can select 10 cents worth of Seeds extra without charge. For other discounts see inside front cover of Catalogue.
ALEXANDER SEED CO., AUGUSTA, GA.

SELECTED BEET SEED.

Extra Early Eclipse—Very rapid grower; smooth, intense blood-red skin and flesh; fine grained and sweet. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 23 cents; pound, 50 cents.

Extra Early Red Turnip—Of fine quality and very productive. Will make in seven or eight weeks from sowing. Both red, tender and sweet. Papers, 2 for 6 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 60 cents.

Extra Early Lentz—Of perfect turnip form; smooth root, dark blood flesh, tender and sweet at all times and very productive. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 26 cents; pound, 60 cents.

Early Dark Blood Turnip—A little later than above, but of superior quality. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 50 cents.

Improved Long Blood Red—Very rich. Flesh dark red; much esteemed for table in winter. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 50 cents.

Half-Long Blood Follows the red turnip in maturity; dark blood red; excellent variety. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 50 cents.

White Fresh Sugar—Grows large and very sweet. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 25 cents; pound, 40 cents.

MANGEL WURZELS. We again urge our friends to plant Mangels and Sugar Beets as root crops which are essential in feeding all Cattle. Being rich in saccharine matter, they largely increase the yield of milk in the dairy; the health and condition of your stock will also be increased. They should be sowed before the potatoes, and as soon as they show their first growth, the tops should be cut off and fed. The roots are excellent for feeding, being rich in food value and easy to digest. They are valuable for feeding young stock, as they can be fed raw or cooked. They are also excellent for feeding sheep and goats.

BEETS

SOIL should be rich and well spaded. Sow at any time from March to November, in drills twelve to eighteen inches apart. Cover about one inch; thin when a month old. Soak seeds overnight. One ounce will sow 60 feet drill; five pounds for one acre.

If by mail add 5 cents for half pound and 10 cents for one pound, for postage.

PRICE OF SEEDS IN PAPERS.

Those priced at 25 cents each are 2 for 5 cents; 50 cents per dozen, or 6 packets for $1, assorted kinds if you want them. Those priced in 10 cent packages are 3 for 25 cents; 15 packets for $1 postpaid.

MAMMOTH RED MANGEL—One of the largest and best.

Golden Globe Mangels—Very large; excellent feeding qualities.

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

Imperial White Sugar—One of the best for stock.

BROCCOLI

ESTEEMED by a few. Planted to but a limited extent. Cultivate it as you would a cauliflower.

BRUSSELS SPROUTS

A VARIETY of the Cabbage family. A large number of small heads, resembling miniature cabbage. Should be more popular. Plant and treat as you would cabbage; one ounce of seed to one hundred yard rows. Sold only in papers, 2 for 5 cents.

W. H. Siegler, Montgomery County, Ga., November 11, 1898, says: "I have never had as good success with your seeds, and will continue to order, as I know the value of them."

CABBAGE

THIS is one of the most important of all the garden crops and one which always receives our most critical attention. Upon the quality of the seed planted; the source from which obtained; its adaptability to our Southern sections, largely depends the success of the crop. The reputation we have made for selling the very best and highest grade seeds, comes from the fact that we always offer only such seeds as are raised for us by one of the best Cabbage growers in the United States, and such as we confidently believe can be depended upon to produce large, solid heads of the very best quality. Those who have become our patrons for Cabbage Seeds, order from us year after year.

We caution our friends against cheap imported seeds—GET THE BEST.
CABBAGE—Continued.

CULTURE.—The soil should be deep, rich, and heavily manured. For main crop, sow thinly in beds from February to November. August is a good month to sow for a winter crop. 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 will produce about 1,000 plants. Six ounces will make enough plants for an acre.

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

Augusta Early Trucker Cabbage

We claim that this is the best large early Flatt 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;

Improved Sure Head Cabbage.

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 several cold. Price, packet 10 cents; ounce, 35 cents; 4 ounces, $1.00; 8 ounces, $1.75; pound, $4.50, postpaid.

Our Buncombe (N. C.) Winter Cabbage Genuine Stock, 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, so from March to June, for spring heads sow in July, August and September. Packets, 10 cents; 3 for 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 25 cents; ounce, 25 cents; 4 ounces, 75 cents; 8 ounces, $1.00.

Extra Early Market—This is the earliest variety of all, the pioneer of early cabbages; the heads are of medium size and oblong. Packet, 10 cents; ounce, 25 cents; 4 ounces, 75 cents; 8 ounces, $1.25; pound $2.00.

Early Large York—Earlier than the two following varieties, but smaller headed. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 50 cents.

Early Winningstadi—Very early. Heads of good size and round. Very sure header. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 50 cents; pound $1.75.

Early Jorsay Wakefield—Select Stock. Market gardeners consider this the best Early cabbage, and from our experience we think it fully entitled to its great popularity. The strain of “it all by us is the best to be had. Heads come large and large for so early a cabbage; hard and solid. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 50 cents; 8 ounces, 75 cents; pound, $2.50.

Early Charleston Wakefield—A few days later than the Early Jersey; heads larger and stands longer. Papers, 2 for 5c; ounce, 20c; 4 ounces, 75c; pound, $2.00.
CABBAGE - Continued.

**Improved Early Summer**—Best second early variety. Heads up very uniformly with few outside leaves. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 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; 4 ounces, 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; 4 ounces, 60 cents; one pound, $1.75.

**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, 75 cents; pound, $2.00.

SPECIAL 1899 OFFER.

$10 for the Largest Head of Cabbage.

We offer a premium to patrons to grow the largest head of Cabbage from any Early Trucker Cabbage Seed $10.00 for the largest head; $3.00 for the second largest. Cabbages are to be brought or sent to our store free of charge to us on or before July 1, 99. Parties trying for this offer must buy no less than one ounce of seed—55 cents each. A certificate dated and signed will be given each intending competitors for these premiums.

Ira Morgan, Jones County, Mass., January, 1898, says: 'I have planted your seeds for three years. They have given perfect satisfaction. All true to name. The Early Trucker Cabbage can't be beat.'

**Improved Premium Late Drumhead**—Prize Stock. One of the most popular of all kinds sold. Grows to very large size; solid, flat heads, often weighing 30 pounds. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 75 cents; pound, $2.00.

**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 30 pounds. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 75 cents; pound, $2.00.

**Fottlers Brunswick**—A reliable, popular variety that won the Early Summer in栽uring. Papers, 2 for 5c.; ounce, 20 cents; 4 ounces, 63 cents.

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

**Red Dutch**—(For Pickling). Papers, 2 for 5c.; ounce, 20 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 $3.00; 25-pound box, $10.00. 5-lb. package by express $1.00.

**Green Glazed**—Genuine. Very generally cultivated in the South. Not likely to be attacked by bugs and caterpillars. Papers, 2 for 5c.; ounce, 20 cents; 4 ounces, 75 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 March to October. Light, deep sandy loam is the best. One ounce will 8 or 100 feet drill; 4 pounds to acre. These are the best varieties:

- **New Chantenay**—Deep Scarlet.
- **Improved Long Orange**
- **Scarlet Short Horn**
- **Daucus**—skin dark orange. Any of these — 100 or 5 cents; ounce, 10 cents; 1/4 pound, 25 cents, pound, $1.00.
- **Large White Beligian**—For stock, and very highly recommended. One ounce, 10 cents; 1/4 pound, 25 cents, pound, $1.00.

CAULIFLOWER Succeeds well in any soil, but is especially in States bordering on the Gulf. Transplant in wet weather to very rich soil. Cultivate early and often. Requires plenty of moisture when heads begin to form. One ounce for 3,000 plants. Best varieties are:

- **Extra Early Snowball**—Packet, 15 cents; 1/4 oz., 75 cents; ounce, $1.50.
- **Extra Early Erfurt**—Packets, 2 for 6 cents; 1/4 oz., 50 cents; ounce, $2.00.
- **Early Paris**—Packets, 2 for 6 cents; 1/4 ounce, 10 cents; ounce, $2.00.

CELERIAC TURNIP-ROOLED CELERIAC. Roots which may be cooked and sliced and used with vinegar, making a most excellent salad. Produces turnip-shaped roots which may be cooked produces turnip-shaped roots which may be cooked and sliced and used with vinegar, making a most excellent salad. One ounce for 200 to 250 drills. One ounce for 600 to 1000 feet drill.

CELERIAC

- **Lumpy-Rooted Celeriac.**
- **Large Smooth Prague.**—(See cut). Packet, 10 cents; ounce, 50 cents; 1/4 pound, 75 cents.
- **Large Smooth Prague.**—(See cut). Packet, 10 cents; ounce, 50 cents; 1/4 pound, 75 cents.
- **Enfurl Giant**—Packet, 10 cents; ounce, 50 cents; 1/4 pound, 75 cents.
- **Large Smooth Prague.**—(See cut). Packet, 10 cents; ounce, 50 cents; 1/4 pound, 75 cents.
- **COEN SALAD** MAKES a delicious salad. Sow in spring or autumn in drills one foot apart. One ounce to sixty feet drill.

- **Broad Leaved**—Papers, 2 for 5 cents; ounce, 10 cents; 5 ounces, 40 cents.
- **Cress**—SOW early in spring very thinly in shallow drills. Repeat at short intervals as Cress soon runs to seed. One ounce to 100 feet drill.

- **Upland Cress**—Thrive in any good garden soil, wet or dry. Papers, 2 for 5 cents; ounce, 15 cents.
- **Water Cress**—Delicately flavored; thrives best in shallow water. Papers, 2 for 5 cents; ounce, 10 cents.

Mrs. G. B. Crowley, Clerk Co., Ark., Feb. 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."
COLLARDS This is peculiarly a Southern vegetable, and is
highly prized by the people of this section, where
it is used as greens. It is a sure cropper, and yields abundantly. Col-

lards also make an excellent feed for stock.

**IMPROVED WHITE GEORGIA COLLARD**—called the Cabbage
Collard on account of its close-outstucking growth and light green leaves,
resembling the Cabbage—combining the hardiness and reality of the Col-
lard with the whiteness and crispness of the Cabbage. A great improve-
ment over the old Long Green. You will never know how good a Collard
Can be until you use this seed. Try it,
Packet, 10 cents; 3 for 25 cents; ounce,
10 cents; 4 ounces, 40 cents; ½ pound,
65 cents; pound, $1.00.

**True Long Georgia Collard**—The
old fashioned variety, much esteemed;
but does not compare with the "White
Georgia." Papers, 2 for 5 cents; ounce,
10 cents; 4 ounces, 25 cents.

**CORN FOR ROASTING EARS**—THE varieties listed
here are far superior
in flavor and tenderness to the kinds ordinarily planted. If you have
never
tried them you ought to do so. Plant at intervals of two weeks up to
latter part of July for successive crops. One quart will plant 500 hills, six
quarts to acre. Price in papers, 2 for 5 cents; 25 cents per dozen; half
pint, 10 cents; quart, 15 cents; pint, 25
cents; quart 40 cents, postpaid.

**Extra Early Adams**—Grown
exclusively all over the country
for the table on account of its
early quality.

**Early Adams**—Same as above
but larger ear; few days later.

**Country Gentleman**—Said to be the best and sweetest of all the sweet
varieties.

**Stowell's Evergreen (Sugar)***—One of the most popular kinds; remains
green for a long time.

**Mammoth Sugar**—Very large ears and largely planted.

**Kendell's Early Giant Sweet (New)**—For description and price see
under head "Seeds of Special Merit."

**Large Early White Flint**—A good garden variety; produces large and
attractive ears.

**Guill's Southern White Snowflake**—An early prolific field corn,
but makes a most beautiful roasting ear and a great favorite with marke
gardners here and in many sections. Try it. Packet 10 cents; quart, 10
cents; pint, 15 cents; postpaid, 10 cents; quart, 40 cents, postpaid.

**For Field or Crop Corn and Pop-Corn**—See in another part of
the catalogue. We list all the best varieties, and some new kinds, to which we
call special attention.

**CUCUMBER**—WE LIST only the best varieties. Plant after danger
of frost, in hills four feet apart; manure well, should
be sown every two or three weeks for a suc-
cession of crops. One ounce will plant fifty
hills; two pounds to acre.

**Thorburn's Everbearing**—New—
a popular variety. While the fruit is small, it
is enormously productive. Vines said to
blossom and fruit till frost. Papers, 2 for 5
cents; ounce, 10 cents; 4 ounces, 25 cents;
pound, 75 cents.

**Improved Early White Spine**—One
of the best, and more largely planted than
any other for market or home gardens.
Papers, 2 for 5 cents; ounce 10 cents; 4 ounces,
25 cents; pound, 40 cents. See cut.

**Nichol's Medium Green**—Very fine
fruit; solid and perfect shape. Papers, 2 for
5 cents; ounce, 10 cents; 4 ounces, 25 cents;
pound, 40 cents.

For other Cucumbers, see next page.

J. C. Cromley, Bulloch County, Ga., August 21, 1898, says: "I have
used no other seed but yours for several years, as they give your cus-
tomers here good satisfaction."
CUCUMBERS—Continued.

Giant Pera—Long variety, and one of the best for table use. Papers, 2 for 7 cents; ounce, 15 cents; 4 ounces, 40 cents; pound, $1.25.

Early Cluster—Medium size fruit; very prolific. Papers, 2 for 5 cents; ounce, 19 cents; 4 ounces, 25 cents; pound, 76 cents.

Jersey Pickle—Favorite kind for pickling; dark green. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 25 cents.

New Japanese Climbing Cucumber—For description and prices see under head of "Seeds of Special Merit." Packet, 10 cents.

EGG PLANT

THE Egg Plant should be grown in every Southern garden. It being well adapted to our Southern climate. It makes a most delicious dish. CULTURE—In February or March sow in hot beds and keep warm. When two inches high transplant to pots or to good rich soil. About the middle of May set out three feet apart each way and protect from bugs by dusting lightly with slug shot. One ounce will produce about 1,000 plants.

Improved Purple Egg Plant (Thorsdes.)—The standard purple variety. Papers, 2 for 5 cents; ounce, 25 cents; 4 ounces, 35 cents; ½ pound, $1.75; pound, $3.50.

White "Pearl" Egg Plant (Now)—For description and prices see under head of "Seeds of Special Merit."

ENDIVE

ONE of the best salads. Sow in spring. A very tender variety; very hardy. Can be sown till October. Drill seed and thin to six or eight inches apart. When leaves are full size, tie up to blanch.

Green Curled—This is the best for salad and garnishing. Papers, 2 for 5 cents.

GOURDS

VKYR ornamental and serviceable as climbers. Useful for many household purposes. Plant after danger of frost.

Disk Cloth Gourd—This, after fruit is dried, makes a natural dish cloth, which is very porous, sponge-like and durable. Packet, 10 cents; 3 for 25 cents.

Dipper Gourd—Very valuable for making dippers. Grow on fences or trellises, and train the fruit to hang.

HERBS—Sweet

A CORNER IN THE GARDEN should be saved for these, for flavoring soups and meats. Sow the seed in the early spring, drills; deep, fairly rich soil is the best. We can supply many of the following kinds in papers, 2 for 5 cents: Basil—sweet, Coriander, Dill, Marjoram—sweet, Rosemary, Sage, Summer Savoy, Thyme.

KALE

MAKES excellent greens for winter and spring use; much more tender and delicate than Cabbage. Improved by frost, can be sown as late as October. Sow in beds and transplant as you would Cabbage. One ounce will produce about 3,000 plants.

Dwarf Extra Curled German—is the best variety. Papers, 2 for 5 cents; ounce, 10 cents; ½ pound, 38 cents; pound, $1.00.

KOHL RABI

Or Turnip-Rooted Cabbage. SOW in rows eighteen to twenty inches apart. Don’t allow to become old; should be used for cooking when the thickened stem above ground is two or three inches through; it should be grown in every garden. One ounce to 100 yard rows.

White Vienna—Very showy and delicate. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 30 cents.

LEEK

SOW IN SPRING in drills six inches apart; thin out to two inches. Paper, 2 for 5 cents; ounce, 10 cents; 4 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 grown in fall. Two ounces to 100 yard rows.

Mammoth Flag—A popular sort; very hardy. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 30 cents.

Mrs. Belle Baker, Wilson Co., Texas, Sept. 5, 1898, says: "I have planted your seed for three years. They have given perfect satisfaction."
ALEXANDER SEED CO., AUGUSTA, GA.

LETTUCE If you are prepared with hot-hots, Lettuce may be grown any time or month in the year by selecting forcing varieties that will form heads under glass. It may be grown out doors in the South from early spring until frost. The best way to grow Lettuce is to sow seed in a bed of rich earth, and cultivate like Cabbage. The soil should be rich, and its growth pushed. In order to produce crisp, tender heads If Lettuce is grown in above manner you will not fail to produce heads. It should not be sown on a bed thickly and allowed to remain and grow up spindling and become tough; go to seed early and die out entirely. One ounce will produce 200 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; 1/4 pound, 60 cents; pound, $1.75.

White Cabbage or Butler—The standard sort. It is early, forms a beautiful, solid head, crisp and tender. Heads, 2 for 5 cents; ounce, 10 cents; 1/4 pound, 30 cents.

Denver Market—Large, solid heads; good light, green color. Slow to seed. Leaves beautifully marked. A very fine variety. Packet, 10 cents; ounce, 20 cents; 4 ounces, 60 cents.

Improved Royal Cabbage—Heads large; very showy; leaves broad. Packet, 5 cents; ounce, 20 cents; 4 ounces, 60 cents. (See cut.)

Our Wonderful (New)—The largest of all Cabbage Lettuces. For description and prices see under head of "Seeds of Special Merit."

Triplan'or Galaxy Lettuce—New variety from France. Head long, conical and very large, having a crisp ness, tenderness and flavor peculiarly its own; when the plant matures it up to blancl. Packet, 10 cents; ounce, 20 cents; 4 ounces, 60 cents.

MELONS FOR WATERMELON AND CANTALOUPE, see description and prices under the head of "Watermelon and Cantaloupe," in another part of this Catalogue.

MUSHROOM SPAWN Mushrooms can be easily and successfully grown to perfection in an ordinary cellar, wood shed or barn, many engaging in its culture, both for pleasure and profit. The spawn is sold in bricks of about a pound and a quarter each, and directions for planting and culture will be sent with each purchase. One brick is enough for a bed 4 by 5 feet.

English Milltrack Spawn—Price per brick, 25 cents; by mail, postpaid, 35 cents. Specific prices in large quantities.

MUSHROOMS, E. S. DeChamps, Sumter County, S. C., November 14, '91, says: "I must say all seeds bought of you have given perfect satisfaction, especially the Augusta Early Trucker Cabbage, Don Air Ruta Baga, Kentucky Wonder Bean and your Stringless Green Pod Bush Beans. Shall always buy of you so long as your seed prove as good as they have in the past."

E. S. DeChamps, Sumter County, S. C., November 14, '91, says: "I must say all seeds bought of you have given perfect satisfaction, especially the Augusta Early Trucker Cabbage, Don Air Ruta Baga, Kentucky Wonder Bean and your Stringless Green Pod Bush Beans. Shall always buy of you so long as your seed prove as good as they have in the past."
MUSTARD LARGELY grown in the South. Used the same as Spinacht, or boiled with meat for greens; makes a popular dish. Sow in the fall, winter or spring, in rows six inches apart. Sow 1 ounce to 8 feet of drill. The following are the best varieties:

- Giant Curled Southern or Creole—Very popular in all sections of the South. Papers, 2 for 5 cents; ounce, 10 cents; 1/4 pound, 75 cents; pound, $2.50. See cut.
- White or English Mustard—Either of the two last, in papers, 2 for 5 cents; ounce, 10 cents; 1/4 pound, 75 cents; pound, $2.50.

OKRA SOW IN rich soil, after danger of frost is over, in drills three feet apart; thin out to twelve inches. One ounce seed will plant 100 hills.

- Genuine White Velvet—Long, delicate, smooth pods. Not prickly to touch. Best and most prolific kind ever offered. Ounce, 10 cents; 1/4 pound, 20 cents; pound, 60 cents.
- Dwarf White—Very popular kind. Papers, 2 for 5 cents; ounce, 10 cents; 1/4 pound, 20 cents; pound, 60 cents.
- Improved Long Green—A favorite in the South. Papers, 2 for 5 cents; ounce, 10 cents; 1/4 pound, 20 cents; pound, 60 cents.

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 a deep, 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 hot-bed in January and February, 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.

OUR SPECIAL 50c. OFFER FOR 1890.
Seven Packets of our "Seeds of Special Merit,
WORTH 70 CENTS.

Sent by mail Postpaid for Fifty Cents.
1 Packet Kentucky Wonder Pole Bean.
1 Packet Augusta Market Cantaloupe.
1 Packet Durham’s Early Market Garden Pea.
1 Packet Southern Snowflake Corn.
1 Packet Fancy select Rattlesnake Watermelon.
1 Packet Georgia White Collard.
1 Packet Sure Head Cabbage.

Prize Taker or Spanish King Onion.
20 cents; 1/4 pound, 55 cents; pound, $2.50.
- White Bermuda—This Spanish variety is of great popularity in the South; shape oval, early and of mild flavor. Ounce, 20 cents; 1/4 pound, 75 cents; pound, $3.00.
- Red Bermuda—Similar to above except color. Ounce, 20 cents; 1/4 pound, 75 cents; pound, $3.00.
- Giant White Tripoli—Large; beautiful shape, with thin, white skin. Ounce, 20 cents; 1/4 pound, 70 cents; pound, $2.50.
- Giant Red Tripoli—Rich red color other- wise similar to the white. Ounce, 20 cents; 1/4 pound, 70 cents; pound, $2.50.

J. H. Martin, Fulskii Co., Ga., Oct. 15, 1889, says: "I have never seen anything to equal the Pearl Sets bought of you. The Farmer’s Pride C orn is excel lent."
ONION SEED—Continued.

AMERICAN VARIETIES ONIONS.

Wethersfield Red—Very productive, and keeps well; large size and fine flavor. Ounce, 15 cents; ½ pound, 40 cents; pound, $1.75.

Yellow Danvers—Considered the most profitable for market.

Mrs. Elam Parish, Perry County, Ala., August 3, 1898, says:

"I bought seed of you before, and prefer them to all others."

Ounce, 20 cents; ½ pound, 65 cents; pound, $2.00.

Extra Early Bloomsdale White Pearl (Genuine)—Very early. Flat shape; delicate pure white. Ounce, 20 cents; ½ pound, 75 cents; pound, $2.50.

To Succeed in Gardening or Farming
Plant Our Seed.

Early; keeps well. Ounce, 15 cents; ½ pound, 40 cents; pound, $1.75.

White Silver Skin—More sought for, and most desirable for family gardens. Silvery white; delicate flavor.

ONION SETS WRITE to us for price by
peck and bushel. Small lots can be sent by mail with safety. One quart will plant 20-feet drill; five to eight bushels to acre.

White Silver Skin—Quart, 15 cents; 2 quarts, 25 cents. If by mail, add 10 cents quart for postage.

Yellow Danvers—Quart 15 cents; 2 quarts, 25 cents. If by mail, add 10 cents quart for postage.

White Multiplier Onion Sets—Very productive; often as many as twenty bulbs from a single set planted; remarkable keepers. Quart, 25 cents. If by mail, 35 cents postpaid.

Pearl Onion Sets—These we can furnish only from Sept. to November. Should not be planted later than November 15th. Very quick to mature; at least six weeks before ordinary kinds. Write for price in season.

Yellow Multiplying Shallots.—We can furnish these from September to November.

PARSNIP SOW in rich, well worked soil in April in drills eighteen inches apart; thin out to eight or ten inches; keep down the weeds. Three ounces seed to 100-yard row.

Sugar or Hollow Crown—One of the best. Papers, 2 for 5 cents; ounce, 10 cents; ¼ lb., 20 cents; pound, 50 cents.

ON $1.00 For Vegetable Seeds at retail Catalogue prices, patrons can select twenty-five cents worth of seeds extra without additional charge.

PARSLEY CAN be sown with advantage from early spring until July. Soak seed and sow in drills twelve inches apart. Thin plants to four inches. Two ounces seed to 100-yard row.

Extra Double Curled—Superior variety; very fine in appearance. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 25 cents.

PEPPER SOW in boxes or hot-beds early in spring. Set out when warm weather comes on, in two-foot rows, and about eighteen inches apart; keep free of weeds. Ounce of seed for 1,000 plants.

Large Bell or Bull Nose—Large and flavor mild. Papers, 2 for 5 cents; ounce, 20 cents; ¼ pound, 65 cents.

Large Sweet Mountain—Delicate flavor; large and very sweet. Papers, 2 for 5 cents; ounce, 20 cents; ¼ pound, 65 cents.

Long Red Cayenne—Very prolific; bright red pods. Papers, 2 for 5 cents; ounce, 25 cents; ¼ pound, 75 cents.

Red Cherry—Used for pickles; pod small, cherry-shaped. Papers, 2 for 5 cents.

"Celestial"—A Chinese pepper. For description and price, see under "Seeds of Special Merit."

Sweet Golden Dawn—For description and price, see under "Seeds of Special Merit."

Ruby King—For description and price, see "Seeds of Special Merit."

M. D. Rouse, Hampton County, Ga., Aug. 22, 1898, says: "I have been planting your seeds for the last five years, and they have given perfect satisfaction. Have recommended your seeds to my neighbors.
GARDEN PEAS

One of the most delightful of all vegetable, and therefore planted in every garden. Among the first seeds to be put in, and can be sown every two or three weeks for succession of crops, we list only the best kinds. One quart will plant 100 feet drill; two bushels to the acre.

**Price of any of these varieties, in papers, 2 for 5 cents.**

For price in bulk, see after description of varieties.

If sent by mail, add to price named 5 cents for ½ pint, 10 cents for pint 1¼ cents for quart, for postage.

**EARLIEST Sorts (48 Days from Sowing.)**

**Durban's Market Garden** (New)—After a few years' trial this variety is now offered for the first time. It is a very early wrinkled Pea, dwarf in habit and wonderfully productive. A great improvement over the American Wonder—earlier and larger podded. With market gardeners it is more than any of the early dwarf kinds, and bound to be used in every home garden. Packet, 5 cents; ½ pint, 15 cents; pint, 20 cents; quart, 30 cents; ½ peck, 50 cents; peck, $1.25.

**Premier Extra Early also called “First and Best”**—Earliest; prolific and uniform in ripening; grows 2½ feet. Price, ½ pint, 10 cents; pint, 15 cents; quart, 25 cents; ½ peck, 65 cents; peck, $1.00.

**American Wonder**—An extra early, prolific dwarf variety; very popular; grows one foot. Price, ½ pint, 15 cents; pint, 20 cents; quart, 30 cents.

**Improved Daniel O'Rourke**—Packet, 5 cents; pint, 16¢; quart, 25¢.

**Tom Thumb**—Extra early dwarf; grows about one foot. Price, ½ pint, 10 cents; pint, 20 cents; quart, 30 cents.

**INTERMEDIATE Sorts (54 to 60 Days from Sowing.)**

**Carter's Strategem**—Pods immense size; pea, first-class dwarf; grows 1½ feet. Price, ½ pint, 15 cents; pint, 20 cents; quart, 25 cents.

**McLean's Little Gem**—Very early; more planted here than any other dwarf, grows 1¼ feet. Price, ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.

**LATE Sorts (60 to 70 Days from Sowing.)**

**Champion of England**—The standard wrinkled variety; grows 4½ feet. Price, ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.

**Yorkshire Hero**—Very prolific and hardy; a favorite everywhere; grows two feet. Price, ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.

**Dwarf Blue Imperial**—One of the most esteemed of the old varieties; grows 2½ feet. Price, ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.

**Carter's Telephone**—Pods of extraordinary size; pea of best quality; grows three feet. Price, ½ pint, 10 cents; pint, 15 cents; quart, 25 cents.

**White Marrowfat**—Very heavy cropper; grows four feet. Price, ½ pint, 10 cents; pint, 15¢; quart, 20¢.

**Black-Eyed Marrowfat**—Prolific and hardy; grows 3½ feet. Price, ½ pint, 10 cents; pint, 15¢; quart, 20¢

**OUR MARKET BASKET**

**OFFER FOR $1.00**

**WORTH $1.30.**

**SEED POTATOES**

We do not seek how it is possible to offer, in 1899, a better quality of Potatoes, or better varieties for this section, than we did in the year past. Sold by the Grocers and Commission Houses. With ours you will have increased yield and superior eating quality. The potato crop was a failure the past year and prices will rule high. We give price on application.

**Early Rose Potato**—This has long been the leading variety in this section for earliness, quality and productiveness.

**Early Beauty of Hebron Potato**—Very rapid; vigorous grower, ripening early and very productive. Excellent for the table.

**Bliss' Triumph Potato**—Extra early; very desirable on account of its large, handsome shape, productiveness and fine eating quality. Said to be earlier than the Rose by ten days.

**Early Ohio**—Deservedly one of the most popular; very early. Cooks dry and mealy.

**Early Six Weeks**—This Potato is similar to the Ohio but earlier. A perfect table Potato, and is a wonderful yielder. Ready for market in six weeks.

We also list the **Early Goodrich and the Peerless** late white variety.
PUMPKINS These, we think, have been too much neglected by our farmers and gardeners. All of the varieties named here can be grown with little trouble or expense on our farms, and will repay us in abundance of fine vegetables which can be kept for use during the winter by storing in dry places away from frost. Manure liberally. Do not plant Pumpkins and Squashes together, as they mix and the flavor is spoiled. Any of these in large 10 cents packets. For 25 cents, 15 for $1.00.

[Large Georgia Field]—This is our large yellow stock pumpkin so largely grown here in this State; a profitable crop. Ounce, 10 cents; ¼ pound, 20 cents; ½ pound, 35 cents; pound, $1.25.

[King of Mammoths]—This is the largest of pumpkins. Has reached the weight of 245 pounds. Flesh bright orange color, fine grained and firm; a good keeper. Packet, 10 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, $1.00.

[Large Cheese]—One of the best cooking/shape flat and very productive. Packet 10 cents; ¼ pound, 25 cents; pound, 60 cents.

[Georgia Sweet Potato]—Bell shaped; thick white flesh; one of the best.

FOR 25c. We will mail postpaid a 10 cents packet of each our "WONDERFUL LETTUCE," "EARLY TRUCKER CABBAGE," "WHITE GEORGIA COLTARD," and "SOUTHERN WHITE SNOWFLAKE"...OFFER. CORN. The four worth 40 cents.

RADISHES This is a very popular vegetable. To be tender and crisp, Radishes must be grown quickly; quick growth requires rich, mellow soil and reliable seeds. To have a constant supply, a sowing should be made every ten days from early spring. For first sowing, plant Non Plus Ultra, Early Scarlet Turnip, Early French Breakfast, White Vienna, Early Long Scarlet and Golden Globe. For late sowing, sow in August, September or October, Non Plus Ultra, White Strasburg, and Chinese Rose varieties. One ounce will sow fifty feet of drill; five to eight pounds to the acre. Any of the following varieties, except Non Plus Ultra, in papers; 3 for 5 cents; 25 cents per dozen.

[Non Plus Ultra] This is of turnip-shaped, fine round form; bright scarlet color of tender flesh and delicate flavor. Quite remarkable quick growth and very short top renders it one of the best for forcing. Eighteen days to maturity. Packet, 10 cents; ounce, 15 cents; ¼ pound, 35 cents; pound, $1.00.

[Early Scarlet Turnip]—Small top; quick growth; crisp and mild. Ounce, 10 cents; ¼ pound, 25 cents; pound, 60 cents.

[Early Long Scarlet Short Top]—A popular variety; short top and brittle. Ounce, 10 cents; ¼ pound, 35c; pound, 65c.

[French Breakfast, or Scarlet Olive Shaped]—Early and desirable variety; very tender. Ounce, 10 cents; ¼ pound, 25 cents; pound, 65 cents.

[Long White Vienna, or Ladies Finger]—This new Radish is one of the best in cultivation. Beautiful shape; snow white; crisp and of rapid growth. Ounce, 25c; ¼ lb, 65c; ½ lb, 65c.

[Improved Charter]—A handsome variety, which grows to a large size without becoming pithy. Ounce, 10 cents; ¼ pound, 25 cents; pound, 75 cents.

[Chinese Rose (Winter)]—Considered the best for Winter; shaped conical and smooth; rose colored. Ounce, 10 cents; ¼ pound, 25 cents; pound, 75 cents.

[Black Spanish Round (Winter)]—This variety stands cold well; grows up a large size and of firm texture. Ounce, 10 cents; ¼ pound, 25 cents; pound, 75 cents.

[Golden Globe (Fine for Summer)]—The best Summer Radish. Flavor mild; keeping long in eating condition; twenty-five days to maturity. Ounce, 10 cents; ¼ pound, 35 cents; pound, 75 cents.
RAPE, OR GEORGIA SALAD SOW tolerably thick in drills 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 from the ground and use the tops; when you finish 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 $1; ounce, 10 cents; ¼ pound, 30 cents; pound, 75 cents.

Rhubarb, or Pie Plant.—This familiar plant is cultivated for its stalk, which makes delicious desserts, either as pies or stewed. It is wholesome and should be grown in every garden. Rhubarb succeeds best in deep rich soil. Plant the roots in early spring 2 feet apart each way in ground that is well enriched, at least two feet deep. Four ounces of seed will sow 100 yards.

*Salsify,* or Oyster Plant. Sow in early spring or fall not later than middle of October. In drills ten inches apart, and thin out from three to four inches in the row. Soil should be light and deep. One ounce will sow seventy feet of drill.

**Mammoth Sandwich Island Salsify.** One of much larger size than the old kinds, and of superior quality. Grows quickly. Papers, 2 for 5 cents; ounce, 15 cents; ¼ pound, 40 cents; pound, 81.25. Mrs. M. E. Herrington, Claiborne County, Miss., August 1, 1908, says: "We have planted your seed for four years and they have given entire satisfaction. I recommend your house to all my friends."

**SQUASH** PLANT in hills where all danger of frost is over—the bush kinds four feet apart; the runt-ir five feet apart. One ounce of seed will plant forty hills; four to five pounds to the acre.

*Early White Bush Scallop*—Largely planted in home gardens and for shipping. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 50 cents.

*Early Yellow Bush*—Not as early as the White, but a very fine summer variety. Papers, 2 for 5 cents, ounce, 10 cents; ¼ pound, 20 cents; pound, 50 cents.

*Improved Yellow Summer Crookneck*—A great favorite with all gardeners. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 50 cents.

**WINTER SQUASHES** Can be kept for winter use by gathering late and storing as you would pumpkins. Any of these in packets, 10 cents each; 3 for 25 cents; 15 for $1.00.

*Boston Marrow*—Second early; good flavor and keeper. Packet, 10 cents; ¼ pound, 25 cents; pound, 75 cents.

*Hubbard*—Very largely planted, and a great favorite; grows to a large size. Packet, 10 cents; ¼ pound, 25 cents; pound, 75 cents.

**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 150 feet drill; fifteen to twenty pounds to the acre.

*Bloomsdale Savoy*—Leaves wrinkled and large. A great favorite. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 40 cents.

*Broad Leaf Flanders*—A standard variety and largely grown. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 40 cents.

*Ever Ready* (Long Storing)—A new variety of superior quality. Mansfield acquisition. Papers, 2 for 5 cents; ounce, 10 cents; ¼ pound, 20 cents; pound, 40 cents.

Be sure and include in your order some of Durham's Early Market Garden Peas. The best of all for the home and market garden.

*Essex Hybrid*—Not only one of the sweetest, richest flavored, but one of the best keepers. Packet, 10 cents; ¼ pound, 25 cents; pound, 75 cents.

*Hubbard*—Very largely planted, and a great favorite; grows to a large size. Packet, 10 cents; ¼ pound, 25 cents; pound, 75 cents.

**RHUBARB ROOTS.**
SQUASHES—Continued.

**Pike's Peak**—New and distinct variety; bright orange flesh; rare disease qualities; large; one of the finest winter keepers. Packet, 10 cents; ½ pound, 25 cents; pound, 75 cents.

**The Faxon** (New)—One of the best for summer and winter uses. For description and price, see under head of "Seeds of Special Merit."

All Kinds of Winter Squashes Mixed—For those wishing to make a planting of the above named kinds, we have put up a packet containing all these varieties mixed. Packet, 10c.

TOBACCO SEED—We have our stock direct from Mr. Regland, the largest and most reliable grower of tobacco seed in Virginia, and offer only such varieties as he assures us will succeed here. One ounce will sow a bed of fifty square yards. Price, 10 cents per pound; 3 for 25 cents; ounce, 20 cents; 5 ounces, $1.00, postage paid.

**Choice Havana**—This is a very heavy cropper and of finest flavor. Extra fine.

**Sweet Oronoko**—Best natural chewing leaf.

**Yellow Pryor**—A good, bright yellow leaf.

**Hester**—Superior yellow variety.

**Long Leaf Gooch**—One of the best.

TOMATO CULTURE—Sow in hot-beds or boxes January, February or March. Transplant after danger of frost; as the plants advance support them with a few branches or tie them up to stakes. We name the best and most improved varieties. One ounce seed for 1,500 plants; 4 ounces for an acre. Special prices for ten pounds or more.

**King of the Earlies**—A bright colored, very early variety. Papers, 2 for 5 cents; ounce, 20 cents; 4 ounces, 60 cents.

**Golden Queen Tomato**—The most beautiful yellow variety in existence. Ripens early; large and smooth. Its superior flavor makes it popular for eating or slicing. Paper, 2 for 5 cents; ounce, 20 cents; 4 ounces, 65 cents, pound, $2.00.

**Turner Hybrid or Mikado**—Very large, smooth skin; purplish red. Papers, 2 for 5 cents; ounce, 20 cents; 1/4 pound, 65 cents; pound, $2.00.

**Early Hathway Excelsior**—Still a great favorite. Papers, 2 for 5 cents; ounce, 20 cents; 1/4 pound, 65 cents; pound, $2.00.

**Paragon**—Very prolific; bright red; round. Papers, 2 for 5 cents; ounce, 20c.

**Selecto**—Very solid, large, late variety. Papers, 2 for 5 cents; ounce, 20c.

**Early Large Smooth Red**—Papers, 2 for 5 cents; ounce, 20 cents; 1/4 pound, 65c.

**Dwarf Champion**—The growth of this valuable variety is dwarf, compact and upright; thick and stems stiff. Leaves very dark. Fruits early, of good size and very prolific. Papers, 2 for 5 cents; ounce, 20 cents; 1/4 pound, 60 cents.

**Moore's Mammoth Tree Tomato**—This is a splendid new variety. Many plants have been known to grow to a height of fifteen feet. Packet, 10 cents. See description and price under "Seeds of Special Merit."

**Buckeye State Tomato**—Packet, 10 cents. See "Seeds of Special Merit."

**Livingston's Dwarf Aristocrat Tomato**—Packet, 10 cents. See "Seeds of Special Merit."

For other varieties, see next page.

Mrs. L. J. Parchman, Chickasaw Nation, J. T., July 31, 1898, says: "I like your seed very much."
**TOMATO—Continued.**

**Henderson’s Ponderosa Tomato—Packet, 10 cents.** See “Seeds of Special Merit.”

**Livingston’s New Stone Tomato—Packet, 10 cents.** See “Seeds of Special Merit.”

**Large Rose Peach Tomato (New)—Packet, 10 cents.** See “Seeds of Special Merit.”

**TURNIPS** We sell only the Choicest American Grown Turnip Seed to be had, and will not knowingly offer for sale any other. Beware of cheap imported seed, from which only small, inferior roots will come. We furnish all varieties (except Our Bon Air Ruta Baga and Extra Early Purple Top Milan) in packages for 5 cents; 10 cents per dozen, postage included. 2 ounces, 10 cents; ½ pound, 15 cents; ¼ pound, 25 cents; pound, 40 cents. If ordered by mail, add 5 cents per pound postage. Two ounces for 10 feet drill; two pounds in drill to an acre.

**Extra Early Purple Top Milan—Very quick growing; fine flavor; for table or market. 2 ounces, 10 cents; ½ pound, 20 cents; ¼ pound, 40 cents; pound, 75 cents.**

**Early White Flat Dutch (Strap Leaved)—Old favorite kind.**

**Early Red Top Strap Leaved—Has the form of the White Flat Dutch, but top is purple.**

**Pomeronian White Globe—Smooth flesh white; large size.**

**White Norfolk—Large; skin white below surface, sometimes bluish above.**

**Red or Purple Top Globe—Shaped like the White Globe; of better eating quality, and fine for stock.**

**Mammoth Purple Top—It is destined to become one of the most popular and largely cultivated turnips for feed; quick growing, large, solid.**

**Early White Egg—Early, tender, crisp, rapid growth and fine quality for seed.**

**Cow Horn (Long White)—Fleshy white, fine grained and sweet.**

**Callaway (Georgia Winter)—A favorite in this State. A good keeper; stands cold; delightful eating variety.**

Early White Egg Turnip.

**Sweeet German or Rock—Fleshy white; well flavored.**

**Seven Top—Old, well-known kind, used only for greens.**

**Purple Top Aberdeen—Roundish in shape; purple on top and deep yellow below.**

**Amber Globe—Well formed, productive variety.**

**Golden Ball—This is the most delicate and sweetest yellow desired turnips.**

**Yellow Globe—Color, pale yellow, with green top.**

**10 CENTS** for a packet of our “Bon Air” Ruta Baga, by mail postpaid. This is the best Ruta Baga for the table and stock in existence.

**RUTA BAGAS OR SWEDIES.**

**Our Improved “Bon Air” Ruta Baga (see cut) 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 unconditionally pronounce it the best Ruta Baga for table and stock in existence. Packet, 10 cents; 2 ounces, 15 cents; ½ pound, 30 cents; ¼ pound, 50 cents; pound, 75 cents.**

**Improved Purple Top Ruta Baga—Very choice stock. Same strain as sold by us for years, which has always given satisfaction.**

**White Ruta Baga, or Russian—While not as popular as the above, it is preferred by some on account of its mild, sweet, table quality.**

S. J. Irby, Washington County, Ala. July 15, 1898, says: “I am well pleased with your melon and garden seed. I raised the White Egg Turnip to weigh ten pounds. Can deal with you with perfect confidence.”
Improved Crop or Field Corn.

We offer the choicest varieties of Improved Field Corn to be had, all of them grown especially for seed.

For several years we have sold several varieties of Select Early Dent Corn, grown in extreme Northern latitudes. They mature early (usually from ninety to one hundred days), in July before usual drought begins, and make large, full-sized ears. In this section many plant after oats, as late as July, with remarkable success. Many of the Dent Corn offered by seedsmen at a very low price is of Southern growth, and therefore lacks earliness, the only desirable quality for which it is planted. That grown in the South is but little better than your ordinary field corn. We urge you to devote a few acres of your best corn land to our Improved Northern grown seed.

Make a... For 25 cents we will mail, postpaid, a 10 cent packet each Farmers' Pride, Corn Trial, Southern White Snowflake, Pride of Aiken and Shaw's Improved Corns.

Northern Grown Corn—Very Early.

Price, except where otherwise quoted: Quart, 15 cents; 4 quarts, 35 cents; peck, 50 cents; ½ bushel, 90 cents; bushel, $1.60. One quart by mail, postpaid, 90 cents.

Bulst's Prize Medal Southern White Snowflake—This corn has grown to be popular here with those who have planted it. The originator claims for it, that "for earliness, productiveness and fine quality, it has no equal; growth about 8 feet; two large ears to stalk; cob thin; grains deep; this is the best white field corn for the South." It makes elegant roasting ears for home and market, and beautiful meal. Price, packet, 10 cents; quart, 15 cents; ½ peck, 40 cents; peck, 60 cents; bushel, $3.00.

Champion Yellow Dent (New)—A great improvement over the old variety. The most reliable Yellow Dent Corn grown. Heavy yielder; large ear; sixteen rows; grain firm and golden yellow color; cob small; and red. Will mature crop in one hundred days.

Champion White Pearl or Dent (Genuine stock)—This is the very best early White Dent Corn in existence. Ear large; cob small and white; grain pure white, wide, deep, firm and heavy; stalk good size good yielder. Matures in one hundred days.

Improved Golden Beauty Corn—Ears of perfect shape, well filled out, 10 to 12 inches in length, and containing ten to fourteen rows of very long, medium hard, bright yellow golden grain. Cob so small that two grains will span them. Matures its ear in one hundred to one hundred and fifteen days.

Clark's Early Mastodon Corn—Yellow Dent variety. Ear very large and deep grain. In American Agricultural Congress of 1888 it out yielded all others, with a record of two hundred and thirteen bushels of shelled corn to the acre.

Blount's White Prolific Corn—Clear white, yielding three to four good ears to the stalk. Foliage wine and abundant, and therefore a very desirable variety for Fodder, Corn and Ensilage, as well as for ordinary crop.

Hickory King Corn. This new white field corn is distinct from all other varieties. It has a very long and wide white grain, produces two to three ears per stalk. Cob very small. It is a good yielder. Matures in one hundred and twenty days. Field Corn continued on next page.
CORN Continued.

IMPROVED SOUTHERN GROWN CORN.

We list here the best varieties of improved Southern Grown Corn that we know of, and advise our patrons to try them. When we consider that the cost per acre to plant new, improved seed corn is so trifling—the cost of cultivation being no more, with a certainty of an increased yield of from five to fifteen bushels over the common kinds, let it be a fact that hitherto are neglecting an opportunity to increase the profit of their farms when they fail to plant new improved kinds.

The Farmers' Pride Corn—This variety comes from North Carolina. We have never seen a more handsome or larger grained white Corn. The originator says of it: "It is pure white, and matures in one hundred days. One to three ears to stalk, sixteen to twenty-four rows, grains nearly one inch in length and very wide, stands drought well, small cob for size of ear; will yield more to the weight of ear than any other variety. Makes beautiful meal and hominy. Will make one-fourth more per acre with the same cultivation than any other white corn." Seed from originator. Packet 10 cents; quart 15 cents; 1/2 bushel, 41 2/3; bushel, $2.00. By mail, quart, 50 cents; 4 quarts, $1.00, postpaid.

Shaw's Improved Corn—Originated in Georgia. The Georgia Experiment Station says it among the best for yield—not an early kind, but one of the best for yields. Yields very large, good size, and good meal. After a critical trial this past season, we feel confident in recommending it to our patrons as a variety of great value. Quart, 16 cents; 1/2 bushel, 50 cents; peck, 60 cents; bushel, $1.75. By mail, quart, 30 cents; 4 quarts, $1.00, postpaid.

Pride of Alken Corn—This Corn was grown in South Carolina. The originator says of it: "It is a cross between the Jeff W. born Corn and White Plant. It is prolific and a very sure crop in dry weather. Yields very large and handsome. Corn from twenty to thirty rows, long and very white grain, making beautiful meal. Cob is white, but a red one will sometimes appear. Resists the weather." Quart 15 cents; 1/2 bushel, 50 cents; peck, 60 cents; bushel, $1.00, postpaid.

Cocke's Prolific Corn—Originated in Virginia. It is an excellent white corn and very prolific. Good on any strong land, and especially adapted to low lands. Yields enormous crops of fair size. Quart, 15 cents; 1/2 bushel, 50 cents; peck, 60 cents; bushel, $1.75. By mail, quart, 30 cents; 4 quarts, $1.00, postpaid.

Mexican June Corn—Much used in Mexico and Southwest Texas for late planting. We are of the opinion that in this section it ought to be planted not later than June 1st, and we advise planting it earlier, though it will make after oats. A stand on thin land averaged sixteen feet high. We have seen many stands more than twenty feet high, and two good ears to every stalk. It is a fine white corn good grain and good meal, and about as hard as our common native varieties of field corn. A field of this Corn is a sight to behold. Packet 10 cents; quart, 25 cents; 1/2 bushel, 50 cents; peck, 75 cents. Quart by mail, 30 cents; 4 pecks, 1.00, postpaid.

25 CENTS & MELON OFFER FOR 1889.

POP CORN.

Monarch White Rice—A fine variety; clear white and very productive; good beauty, very large crisp, tender and as light as down. Packet, 10 cents; 3 for 25 cents; pint, 15 cents; quart, 30 cents. By mail, pint, 25 cents; quart, 40 cents, postpaid.

New Red Beauty—A variety which for rare beauty, extreme earliness, great productivity, crispness, sweetness, tenderish, great depth of grain and smallness of cob, cannot be equalled. It bears a bountiful four months from the time it is planted. Packet 10 cents; 3 for 25 cents; pint, 15 cents; quart, 25 cents. If by mail, pint, 25 cents; quart, 40 cents, postpaid.

J. L. Pone, Chester County, S. C., February 21, 1888, says: "Your Augusta Market Cantaloupe is away ahead of anything I have ever seen in the cantaloupe line. All your seed give the very best of satisfaction.

This Wonderful Garden Plow will give pleasure, as well as profit out of your garden. High steel wheel, (24 inch); handles adjustable for man or boy. You need one. Write for Avery's Garden Plows, sent complete by us, express paid for $3.50.
Improved Watermelon Seed.

After years of competition with seeds raised in different parts of the country, the consensus of opinion is that seed from this section unquestionably produce sweeter and larger melons than from seed grown elsewhere. No other section seems to produce melons of the same color, size, and sweetness as are grown on our pine lands; conditions existing here seem particularly favorable to the perfect development of this delicious fruit. The seed sold by us represent the finest stock that can be produced. Get New Seeds. Ounce seed will plant thirty hills; two to three pounds to acre.

The "Augusta Rattlesnake" Watermelon.

Fancy Select Seed Rattlesnake Watermelon—We have a stock of this seed saved by a grower who makes this variety a specialty. He does not plant any other. Seed are saved from the finest strain of premium melons. Packet, 10 cents; ounce, 15 cents; ½ pound, 40 cents; 1 pound, 80 cents; pound, $1.00. Postage, 10 cents per pound.

The Genuine Rattlesnake Watermelon—In Georgia and in every part of the country this variety is known as the "Augusta Rattlesnake." The favorite for market and home use. With all the new kinds which have been introduced, none of them have surpassed this one in every way. It is my belief today that no other melon possesses more delicious eating quality. Price, ounce, 10 cents; 4 ounces, 35 cents; ½ pound, 75 cents per pound.

Eden Watermelon (New)—This melon is one of the best shipping melons known. We introduced it for the first time this year in our catalogue although it has been extensively grown in South Carolina and Florida. One grower writes us that he intends planting in Florida 1,500 acres, and in South Carolina 700 acres this season. This melon is described to us as being in appearance somewhat like the Kolb Gem, but the Eden melon has a white seed and meat similar in sweetness to the Rattlesnake, and where it has been introduced in Northern and Eastern markets it commands higher prices than other melons. Stock limited. Packet, 10 cents; ounce, 25 cents; 4 ounces, 85 cents, postpaid.

The "Carolina Bradford" Watermelon (New)—We offered the seed of this variety for the first time in 1893, and have again grown a crop for this year. This melon is the favorite, above all others, in South Carolina, and we unquestionably pronounce it a good one. It is the healthiest in growth we have planted. In very rare instances did we find it inclined to spot. The melon grows to a large size and very prolific. Rind medium thick and tough, dark green with darker stripes. Flesh red, remarkably tender and sweet. We especially recommend it as being one of the best for table and home use, and believe it will eventually become a popular shipper. The melon is certainly worth a trial—as such we recommend it to our patrons. Stock of seed limited this season and we cannot offer in larger quantities than named below. Packet, 10 cents; ounce, 15 cents; 4 ounces, 45 cents; pound, $1.00. Postage, 10 cents per pound.

Pride of Georgia Watermelon—Rind dark green; nearly oval in shape and ridged; flesh rich scarlet; very crisp and sweet. Grows to large size and fairly good shippers. Ounce, 10 cents; 4 ounces, 35 cents; pound, $1.00. Postage, 10 cents per pound.

Girardeau's "Triumph" Watermelon—We have this seed from Mr. Girardeau, who says of it: "It is a cross between the 'Duke Jones' and 'Kolb Gem.' It has the fine appearance of the former and the shipping qualities of the latter. As a table melon, it is much better than the Kolb Gem. Rind dark green. It is very early, very large, very prolific, deliciously sweet and of fine flavor. I gathered from two and a half acres 2,418 melons, weighing over forty pounds each." Packet, 10 cents; ounce, 15 cents; ½ pound, 60 cents; ¾ pound, 75 cents; pound, $1.50. Postage, 10 cents per pound.

E. J. Willis, Warren County, Miss., February 21, 1898, says: "I find the Carolina Bradford Watermelon the most prolific as well as the best market melon for this section.

Girardeau's "Triumph" Watermelon. The six Melons weighing 420 pounds.

The "Carolina Bradford" Watermelon. Cut from photograph of Melon from our crop.
WATERMELONS--Continued.

Seminole Watermelon—A variety from Florida which has grown popular. Its claims are “Extra early, very productive, large and delicious flavor; melons both of gray and light green are found on same vines.” Ounce, 10 cents; 4 ounces, 35 cents; pound, $1. Postage, 10 cents per pound.

Blue Gem Watermelon—Originated from Kolb Gem, and by some preferred to that variety for shipping. Color dark bluish and very attractive. Ounce, 10 cents; 4 ounces, 25 cents; pound, 75 cents. Postage, 10 cents per pound.

Kolb Gem Watermelon—Too well known to require lengthy description here. Select seed. Ounce, 10 cents; 4 ounces, 35 cents; pound, 75 cents. Postage, 10 cents per pound.

We will correspond with parties wishing other kinds that are not listed by us.

Cantaloupes.

The Augusta Market Cantaloupe.

We grew and offered this superb southern Melon for the first time in 1896. Those of our patrons who have planted it are well pleased. It was our purpose in the development of this Melon to get uniform shape, with good size; greenish white flesh, granular in texture, well netted rind, and of uniform sweetness and high flavor. These points have been fully secured, we think. Our customers will find it in all the sweetness and flavor of the choicest small varieties of the Nutmeg. The melons weigh from eight to twelve pounds and as a delicious table melon, we offer it to our patrons. Packet, 10 cents; ounce, 15 cents; ¼ pound, 40 cents; ½ pound, 75 cents; pound, $1.25.

Perfection Delmonico Cantaloupe—One of the best offered by Henderson. A red-flushed variety of the most dainty and delicate flavor. Melons average about six inches in diameter. Very solid and heavy for size. A strong grower and prolific. Packet, 10 cents; 3 for 25 cents; ounce, 15 cents.

Rockyford Gem Cantaloupe—We introduced this melon for the first time this year in our catalogue. It is very highly spoken of in the West. It is said “may be one of the best shippers, and wherever it is put on the market, it will sell well to all others.” It is a Nutmeg melon. Long articles were written last year about its merits. Packets, 10 cents; ounce, 15 cents; 4 ounces, 40 cents; 8 ounces, 75 cents; pound, $1.25. Postage, 10 cents per pound.

The Genuine Jones Watermelon (Also called the Jones Jones).—Unquestionably one of the best of all melons for eating, as well as for the market. We have many valuable testimonials regarding the quality of this Melon and good results from seed sold by us. The rind is dark green, solid color, flesh is very bright red, particularly sweet, juicy and melting. Grows large, weighing in many instances as much as seventy pounds. A good shipper. Ounce, 10 cents; 35 cents per pound, 60 cents; pound, $1.00. Postage, 10 cents per pound.

Scaly Bark Watermelon—Rind dark green; some at that in appearance, hence its name. A good melon; fine for keeping and shipping. Should be allowed to ripen well on vine. Ounce, 10 cents; 5 pound, 35 cents; pound, $1.00. Postage, 10 cents per pound.

Augusta Sugar Loaf Watermelon—Greenish white or gray rind; flesh red and very sweet. Grows large, and is a standard variety in this city. Ounce, 10 cents; 4 ounces, 35 cents; pound, $1. Postage, 10 cents per pound.

Improved Florida Favorite Watermelon—Very early. This variety, a hybrid of the Pierson and Rattlesnake, is oblong in shape; grows to a large size; rind is dark with light green stripes; flesh light crimson, very crisp and deliciously sweet. Ten days earlier than the Kolb Gem. 1 oz., 10c; 4 oz., 35c; 1 lb., $1. Postage, 10 lb.
Valuable Field Seeds and Root Crops.


Artichokes—For Hogs. In addition to being largely used for making pickles there is no root crop which has more rapidly grown in favor for feeding stock and especially hogs, than this one; a yield of five hundred bushels to the acre not unusual. An acre will fatten twenty-five or thirty hogs easily. Hogs fed on them never have the cholester. Plant during early spring, in rows four feet apart, two feet in row. Cut same as you do potatoes, leaving one eye. Cover about two inches. Three bushels will plant an acre. Pound, 25 cents; 4 pounds, 75 cents; by mail, postpaid. Peck, 50c; 1/2 bushel, $1.50.

Chufas—For Hogs. Much used to fatten hogs. The nuts grow under the ground near the surface, easily reached by pigs or poultry, and destroyed by them if they have access. Easily and cheaply grown; greedily eaten by hogs. Plant in April, ten or twelve inches apart, in two and a half or three foot rows. Should be soaked before planting. Cover lightly. They mature about September 1st, and lay in soil till wanted. One peck of seed per acre, Pound, 15 cents; peck, $1; bushel, $8.50. Pound, by mail, 25 cents postpaid.

The New Velvet Bean—For Forage. Our attention was called to this bean by a Florida patron, From our own experiments with it, we are well pleased and think, as a forage crop, it will be of value. A Florida Station Report, says of it, 'They have planted a quarter of an acre on very poor soil.' The soil was prepared as for corn. Planted in rows three feet apart, one foot in row. No special cultivation was given. It proved to be a rampant grower; ground covered with close mass of vegetation; vines began to bloom in August, producing long, narrow, purple flowers, these were followed by plum pods of rich dark green, covered with a close down like velvet. Before froste a square rod of vines and pods gave ninety-three pounds green forage. Of it 40 pounds to the acre. It would have dried two to three tons to the acre. All stock readily ate the green forage, including the pods with the beans. Vines grow ten to twenty feet in length. Should be fed in conjunction with some coarse fodder, such as corn fodder, as the plant is especially rich in...
VALUABLE FIELD SEEDS AND ROOT CROPS--Continued.

nitrogen." A writer says: "My method is to plant at first plowing and to drop the seed every fourth or fifth furrow, from three to five seed in a place, one foot apart, and cover with following furrow." Makes a good ornamental climber for fence or porch. Price of Seed. Packet, 15 cents; ½ pint, 15 cents; pint, 20 cents; quart, 80 cents. If sent by mail, packet, 10 cents; ½ pint, 15 cents; pint, 25 cents; quart, 40 cents.

**TEN...** for a packet of "Moore's Mammoth CENTS Tree Tomato," a novelty of value.

**Soja Bean**—Splendid for forage: easily grown; stand drought well; enormously productive, and plenty of forage. Plants three to four feet in height; stock fond of it. High authority upon analysis places its feeding value above the Cow Pea. Makes a good table dish. Pound, 10 cents; peck, 75 cents. Pound, by mail, postpaid, 20 cents.

**Spanish Peanut**—Early; a fine bearer; growth perfectly erect, therefore easily cultivated, the plow doing all the work. Planted in April they ripen in August, and planted as late as July 1st to 10th, will mature full crop before frost. Useful to follow oats. Splendid to fatten hogs. Pound, 15 cents; peck, 25 cents; per bushel at market price. By mail, pound, 25 cents; 4 pounds, 75 cents, postpaid.

**Select Virginia Peanut**—This is the large variety which, in Virginia and North Carolina, is more planted than any other. Pound, 15 cents; peck, 50 cents; per bushel, $1.75. If by mail, pound, 25 cents; 4 pounds, 75 cents, postpaid.

Varn Bros., Bartow County, Ga., Nov. 30, 1898, says: "Accept thanks for the excellent Celery seed which you have been sending us."

---

**FOR 25 CENTS** WE WILL MAIL, postpaid, a packet each, IDAHO FIELD OR COFFEE PEA AND AFRICAN GOOBER for trial.

**The African Goober**—For Hogs. The seeds come in single pods—large bunches of them—and, like the peanut, is borne under ground. Looks and tastes like a common field pea. A prolific and abundant crop for hogs. Plant in April in same manner as the common Virginia Peanut, and treat in the same manner. The tops make as good forage as the common peanut tops do. Hogs may be turned in to do the harvesting. The cut shown here was made from a photograph by us, and is a plant from one seed. It is a valuable crop. Try it. Packet, 10 cents; pound, 35 cents, postpaid. Stock limited. Write for prices in larger quantity.

**Idaho Field or Coffee Pea**—A native of Idaho, where it grows wild, being mainly used as a substitute for coffee, hence its name. In the far Western States it has rapidly grown in favor as a stock feed. It is said to be very prolific yielding twenty-five to fifty bushels to acre; a single plant has been known to bear 100 pods. For feeding, the pea may be soaked till soft, or ground into meal. Horses, milch cows, and hogs are fond of and thrive on it. Said to make an excellent substitute for coffee, and about as good as the ordinary Garden Peas at a table dish. Plant in drills three feet apart, one pea every fifteen inches. Fifteen pounds will plant an acre. We have this Pea from a reliable source, and offer it to our patrons that they might test its adaptability to our section. Packet, 10 cents; pound, 25 cents. Pound by mail, postpaid, 35 cents. Write for prices in larger quantity.

**White Navy Beans**—The standard shell bean for marketing or by canning. Plant in drills three feet apart, dropping two or three seeds one foot apart in rows. Requires rapid cultivation, with care not to work deep or disturb plant with the plow after growing to be four or five inches in height and while the plant is wet. Quart, 20 cents; ½ peck, 55 cents; peck $1.00, ½ bushel, $1.50; bushel, $3.00. If by mail, Quart, 20 cents, postpaid.

---

**$1.00 SPECIAL** We will send by mail or express, paid, a three ounce package each "CAROLINA Bradford," "SELECT RATTLESNAKE," "Jones" and "RED WATERMELONS, and a one ounce packet each "AUGUSTA MARKET" and "ROCKFORD GEM" PANTALOON for $1.00. Patrons can change the assortment of varieties if they wish.

**FOR 1899...**
VALUABLE FIELD SEEDS AND ROOT CROPS—Continued.

Japan Upland Rice—This has proven to be a fine variety of Rice for upland culture. It is prolific, matures in one hundred days from planting. Sow in March or April, it is harvested in July. Yields double what oats or wheat would yield on the same soil. A second growth springs at once from the stubble, which will make good grain if season permits; or at least makes a large crop of excellent forage. Sow broadcast, two bushels, or in drills five to six pecks per acre. Price, 20 cents per pound; if by mail, 30 cents per pound; 4 pounds, $1.00, postpaid. Peck, 75 cents; ½ bushel, $1.25; bushel, $2.00.

Carolina Upland Rice—Very largely planted here. Small areas for home use, and as an auxiliary crop, should be cultivated on every farm in our southern Country. Experience of the last few years demonstrates that rice can be as successfully grown on highlands as elsewhere. Price by mail, pound, 30 cents; 4 pounds, $1.00, postpaid.

Buckwheat—(New Japanese). This is the most productive of all varieties, and the most profitable to raise. The grain is double size of the ordinary varieties. Very early; excellent for bees to forage on. Price, pound, 35 cents; 4 pounds, 35 cents; peck, 60 cents; ½ bushel, $1.00; bushel, 1.75. By mail, pound, 35 cents, or 6 pounds for $1.00, postpaid.

Broom Corn—(Improved Evergreen). A profitable crop. An acre will give about 600 pounds of broom and twenty-five to forty bushels of seed, worth as much to feed as oats. Plant in drills three and a half feet apart, thinning plants to six inches. Cultivate as you would corn. Fibre long and fine. Will not get red in the field before it is cut. Ten pounds will sow an acre. Price, pound, 10 cents; 10 pounds, 75 cents. If by mail, 20 cents per pound, or 6 pounds for $1.00, postpaid.

Cow Peas—More attention should be given these varieties of Field Crops, they contain more nutriment as hay, than clover. It is the old reliable stand by for this section. Weights 60 pounds to the bushel. Plant about May, one to one and a half bushels to the acre.

Unknown Pea—Called by some the "Boss," and is identical with the pea so extensively advertised as the "Wonderful Pea." One of the best Field Peas we know of; by far the largest vine maker and producer of seed. Elegant for cooking. Bushel price on application. Bound, 15 cents; 8 pounds, $1.00, postpaid.

We can furnish Clay, Whipporwill, Black and White Eye, Miller and Mixed Cow Peas. We will gladly furnish prices on application.

Small Orders receive the same careful prompt attention as larger ones do. Whether in want of a single packet of Seed or a large quantity, send us your order.

Rye—Georgia Grown Seed. We sell immense quantities every year. The seed that we sell you can depend upon. Write for prices.

Wheat—We handle the Blue or Purple Straw Wheat, which we have grown for us this year by contract. This Wheat is highly recommended by different Experimental Stations. We sold large quantities of this Wheat all over the Southern States. Red May, Fults and other varieties can be supplied. Write for prices.

Oats—Native Rust Proof. Stock very fine. Prices on application.

The Burfi Oats—This variety is more planted in the spring than any other. Our stock is not large, best order early. Price on application.

W. T. Raper, Montgomery County, N. C., July 29, 1898, says: "The seed I have purchased from you proved to be satisfactory." I have recommended your seed to my friends."

Wild Rice—Is largely used in planting in ponds and along shores and marshes as an attraction for ducks and other wild fowl. Should be sown in fall or early spring, broadcast in water two to three feet deep. Ripens late in August or September. Pound, 25 cents. By mail, pound, 35 cents, postpaid.

Dwarf Essex or English Rape—Cultivated for feeding young cattle, lambs and sheep. Yields abundant the same in April or May, two to four pounds in drills, four to six pounds broadcast, per acre. Pound, 20 cents. By mail, pound, 30 cents; 4 pounds, $1.00, postpaid.

Louisiana Paper-Shell Pecans—We have a limited supply of the Louisiana Paper shell Pecans. Large, plump nuts; best quality. If you want these you had better place your order early. Dozen, 25 cents; ½ pound, 50 cents; pound, 85 cents, by mail, postpaid.

Idaho Field of Coffee Pea.

A. B. Strickland, Bullock County, Ga., September 24, 1898, says: "The seed purchased of you last year did well; you can book me as a customer of yours in future."
SEEDS FOR FORAGE CROPS.

ONE or more of the valuable seeds for forage Crops named under this head deserves a place on every Southern farm. The varieties we list produce the most abundant crops of the best forage and many of them very large yield of seed. Nothing exceeds them in value. It costs but little to seed an acre; the value returned in rich, nutritious forage is immense.

Early Amber Cane—More popular than ever for forage. Relished in its green state or cured by a stalk, on account of sweetness the stalk and leaves. Equals in value any other known crop. Makes good syrup but as the stalk is smaller than the Orange, that variety is recommended when the intention is to grow for syrup. Six pounds of seed will plant an acre. Plant at any time from April to last of July in rows three feet apart, six to ten seed twelve to eighteen inches apart in row or drill lightly; can be sown broad cast. Pound, 10 cents; three pounds, 3 cents; peck, (1/2) pounds) 75 cents. Write for quantity price. By mail pound, 30 cents; 4 pounds, 76 cents, postpaid.

Early Orange Cane—Equally as valuable as the Amber for forage, but on account of its larger growth is considered better for syrup making; about ten days later than the Amber. Culture and price the same as the Amber.

German or Golden Millet—Best Southern growth. When conditions are favorable, we have known five tons of hay to the acre to be made with German Millet, should be sown after danger of frost, up to the middle of June. Weights fifty pounds to bushel. One bushel or fifty pounds will sow an acre. 5 cents per pound. If by mail, 15 cents per pound. Bushel price on application.

Pearl Millet—Known throughout the South as Cat-tail Millet, Horse and Egyptian Millet. It stands largely from the ground and makes a great mass of foliage; can be cut several times a season, furnishing fresh growth as long as season lasts. Useful only for green feeding; does not cure into good fodder. Sow in April or after In drills four feet apart, or drop a few seed in hills two by four feet. Cultivate as corn. Price of clean seed, 20 cents per pound. 6 pounds enough for acre for 59 cents. By mail 50 cents per pound. 4 pounds for $1.00, postpaid.

SPECIAL FORAGE CROP OFFER.

To those wishing to try these Forage Crops we will send by mail or express, paid, 1 pound each Black Rice Corn, Red Kaffir, Pearl Millet and Yellow Millo Maize, and 2 ounces Teosinte for $1.

Teosinte—This plant largely excels all other known plants in size of growth and great amount of forage produced. It throws up fifteen to thirty stalks from a grain, and on rich land reaches fifteen feet in height; a solid mass of foliage. Cut for green feed in any stage, it is good and wholesome, and the second and third growth come promptly in equal vigor and abundance. Nothing equals it for an enormous mass of valuable forage. Plant 3 pounds seed to the acre in April, five by six feet, and cultivate as corn. Ounce, 15 cents; ½ pound, 33 cents; ¼ pound, 65 cents; pound, $1.00, postpaid.

While Millo Maize, or Branching Dhour—An immense producer of fodder. Stands largely, sometimes as many as ten to fifteen shoots from one seed; can be cut for green feed several times a season, yield of grain thirty bushels to the acre on land that will make 8 bushels of corn. Plant in rows four to five feet apart, dropping three to five seed eighteen inches apart in rows; plant them 6 or five pounds seed to acre. Cultivate as corn. Pound, 15 cents; 5 pounds for 65 cents; if sent by mail, pound, 25 cents; 5 pounds for $1.00 postage paid.

FOR A package of VELVET BEANS for Forage. 10 CENTS It is worthy of a trial.

Picture taken from our field of Amber Cane.
SEEDS FOR FORAGE CROPS--Continued.

Yellow Milo Maize, or Yellow Branching Dhoura--Grows eight to twelve feet, standing from the ground like the White "Branching Dhoura," and is headed grows in a great size on good land. Earlier than the White Milo; yields three to four good "cuttings" in a season. Plant as you would Milo Maize, 10 cents per pound; 25 pounds, 15 cents; 50 pounds, 25 cents; if sent by mail, pound, 2 cents; 5 pounds for $1, postage paid.

Black Rice Corn--New. It is a cross between the White Milo Maize and Jerusalem Corn, combining the good qualities of both. It is claimed to yield a larger amount of grit in and fodder than that of the new corns and sorghums. Stems from five to six feet high, has a stocky stam with many side leaves; heads grow on a dense neck stem. Seed white, not as flat as Jerusalem Corn. Plant as you would Milo Maize. Price of seed, pound, 15 cents. If by mail, pound, 25 cents; 5 pounds, $1, postage paid.

White Kaffir Corn--Plant stocky, perfectly erect; foliage wide; does not shoot out branches from the top joints; produces from two to four heads of grain from each stroke. Heads are long and perfectly erect. If cut shows springs from the root. Plant 15 rows not over three feet apart, on the best land. Cultivate as corn. Use three to five pounds seed per acre. Pound, 15 cents; 5 pounds for 65 cents; if sent by mail, pound, 25 cents; 5 pounds for $1, postage paid.

Red Kaffir Corn--Grows taller than the White; stalks shorter, more leafy and leafless; heads long, slender and grow erect. One of the best drought resisters; does well on poor land. Ripens earlier and yields nearly twice as much grain and forage as the White. Plant as you would Milo Maize. Price of seed, 10 cents per pound, 25 cents; 50 pounds, 50 cents; by mail, pound, 25 cents; 5 pounds for $1, postage paid.

Jerusalem Corn--Sure grain and forage crop in dry seasons. Grows about three feet high, making one large head on main stalk; and several smaller ones on shoots--sometimes as many as eight to single plant. For Hominy or meal and for stock feed it cannot be surpassed. Plant as you would Kaffir Corn. Pound, 15 cents; 5 pounds for 65 cents, if sent by mail, pound, 25 cents; 5 pounds for $1, postage paid.

Bunch Yam Potato--We have two varieties, White and Yellow. The Yellow are more strictly bunch than the White, shows less disposition to run vines. Both are excellent in quality, about equally productive and good keepers. Can be cultivated with a plow as easily as corn. As the potato-bush in the ground, will stand close planting. Can be set between hills of corn, and be cultivated with it with assurance of making a good crop. The White Bunch Yam has deep, low and irregular leaf; the Yellow has smooth leaves. The seed offered by us are grown under our own supervision. ½ peck, 35 cents; peck, 50 cents; by mail, pound, 20 cents; 5 pounds, 50 cents; 7 pounds, $1, postage or express paid.

Genuine Georgia Sugar Yam Potato--The king of table Potatoes. This is the sweetest and most delicate of all known varieties, but not a heavy yielder. The flesh is of pale golden yellow. Peck, 50 cents; bushel, $1.50. By mail, pound, 20 cents; 3 pounds, 50 cents, postage paid.

Tennessee Yam Potato--In point of characters and quality, this variety is unequaled. The potatoes are of the finest, finest quality, and are said to be the finest, finest in the market. The seed is well worth the cost. Peck, 50 cents; bushel, $1.50. By mail, pound, 20 cents; 3 pounds, 50 cents. 50 cents postage paid.

OUR MARKET BASKET OFFER--On back page of cover is a collection of the Choicest Seeds, very ch. ap. It will pay you to get it.

Improved Cotton Seeds

WE HAVE ALWAYS given this branch of our Seed Department the most careful, painstaking attention, with a view of furnishing our patrons only the best quality of Seed, each variety direct and only from originators or their agents. For this reason, at times, it might appear that our prices were a little more than that of some other Seed-men; however, prices are not based on quality of Cotton Seed, which is purchased indiscriminately, but the price of which should be no more than that of oil for fertilizing purposes. We believe the interest of our patrons is best served with seeds from those who, by careful selection, have developed true and valuable types ofImproved Cotton Seed which yield, better quality, and percentage of lint, thereby decreasing the cost of making Cotton. Get the best seed.

Russell's Big Boll Prolific Cotton--This cotton is recommended very highly by the Georgia Experiment Station, Being among the first in point of yield out of 31 varieties tested; making 2,600 lbs. seed cotton to the acre. The stalks grow from four and one half to seven feet high, producing large, long limbs at the bottom and shorter ones up the stalk. From 20 to 90 bolls weigh one pound and from one hundred and sixty bolls grow on each stalk. The bolls are of extremely large size, contains five locks firmly set in boll. Thus making it storm proof yet it is not hard to pick. It grows clear. Li is from thirty-three and one-third to thirty-eight per cent, classed well, and always commands the highest market price. Price of seed, 1 bushel lot, $1.50; 5 bushel lot, $7.25 per bushel; 10 bushel lot or more, $1.00 per bushel.
COTTON SEED--Continued.

Hawkins' Extra Prolific Cotton

This special variety will hereafter be known as "Hawkins' Extra Prolific." As Mr. Hawkins' Agent here we have sold his seed for several years. He writes us that the seed he offers this season is his best and claims on planters. It is so much, that by his careful selection, it is greatly improved over that heretofore offered by him. It has developed, in the field, most prolific, most vigorous, finest seed, and grower long nap, resisting disease from two to four limbs near the seed. It is a high yielding variety, and is better suited together at the top of the hill, all liberally covered with bolls: a good-sized seed, light gray or dark green; yielding from 20 to 40 per cent, on us, well growing under other than other varieties, giving every advantage over other varieties, and preferred by all judicious growing and rapid culture up to fruiting time cotton will grow three miles per acre, planted in Hawkins' cotton seed.

Tyler's Limbed Cluster Cotton Seed

From we have seen the experiments of this seed, which we believe it to be the "Limbed Cluster" Cotton on the market, and predict that when it is grown widely known will be one of the most prolific. We have seed direct from Mr. Tyler for 8.75 cents per pound. For the best references from his cotton is unaccountably known, and we say of it: "I have twelve years' experience with this Cotton, and do truly say that it is the best cotton I have ever planted, and I believe the best in existence. It will make one bushel of more here than any other variety from the ground to the top is unusually fine, and not liable to fall out like other clusters, and when planted directly from Mr. King and are his selling agents here. Price per

Peterkin Improved Cotton

We recommend the Peterkin cotton as one that is out of the question a grower. It is a vigorous grower, doubtless, with-tand dry weather better than the common seed. Prolific open growing, bunching excellent staple, large bolls, small seed and yields fully one per cent of net cotton. We have sold great quantities of the seed, and taking the country at large, from North Carolina to Texas. It has given more satisfaction to every kind of any improved cotton ever put up on the market. It has continually sustained the points of merit claimed for it. Yet rice has been raised by several experienced people in the Only Really Improved Cotton. We are the prime Original Stock of the Peterkin seed. Price, 50 cents per bushel. 5 bushels $5.00 bushels 10 buahels 20 cents per bushel. Mail passages, 10 cents per pound, 6pounds for $1.

Mr. A. J. Davis, Emanuel Co., Ga., Jan. 26, '88 says: I would not sow a garden unless I could get your seed."

Picture taken from our Field of Tyler's Limbed Cluster Cotton.
COTTON SEED—Continued.

Geo. W. Truitt's Improved Cotton Seed—Mr. Truitt, now famous as the Champion Cotton Grower of Georgia (the only man who ever made 100 bales of Cotton with two mules). His seed is the result of his own selection and care, and is now brought to the highest possible degree of perfection. Mr. Truitt's widely-spread letters and circulars have made his cotton well known. He claims his cotton is the most prolific in the world. Mr. Truitt has sent us his seed, out up by himself and bearing his own brand to be supplied to our customers in this section at the same price charged at his farm house in Troup County. Price, $1 per bushel; 5 bushels, $4; 10 bushels, $8; mail packages, 20 cents per pound; 6 pounds for $1, postpaid.

Jones' Improved Cotton—The large inquiry and demand for this Cotton, which was originated by Mr. J. J. Jones, of Troup County, Ga. and the very favorable report and endorsement made by the Georgia Experiment Station as to its value, induces us to list it. We have our seeds direct from Mr. Jones, that our patrons might depend on getting the pure seeds. Mr. Jones says of his cotton: "By constant selection I have improved and developed this cotton, the original seed of which was obtained by me in 1878 from Algiers. It is of portly growth, limbly and prolific. Stalk and limbs near bolls; fruiting everywhere, bolls cluster among and even to the top of the plant. Forty bolls will make a pound of good cotton, 1300 pounds a 500-pound bale." This is the original Jones Cotton, the term "Re-improved" was used by the Georgia Experiment Station to designate seeds they had selected for their own planting, from their original crop of cotton. Peak, 50 cents; bushel, $1.25; 5 bushels at $1. By mail, pound, 25 cents; 5 pounds, $1, postpaid.

Doughty's Extra Long Staple Cotton—The original of this cotton came—by individual cost—seed—from one of the Experimental Stations to Mr. J. J. Doughty, a scientific intensive planter in this county. Mr. Doughty is also a well-known cotton buyer in Augu sta, buying possibly as much Long Staple Cotton as any buyer in the South. He has nursed the seed carefully for five years, improving the quality each year. Through us he put the seed on the market last year for the first time. The best report comes from those who planted it. He says of it: "It is a vigorous grower, long lint and branching bolls large and prolific. It will produce a bale to the acre on average land well manured and tended. Have seen it grow half bale to the acre on poor pine woods land without manure. Is the longest staple upland cotton I have ever seen, fully 1½ to 1¾ inches, certainly the best that has ever come to the Augusta market. It will easily bring 5 cents per pound more than short staple." Peak, 50 cents; 1 bushel, $1.15; 5 bushels, $5.50; 10 bushels, $10. By mail, pound, 25 cents; 5 pounds, $1, postpaid.

Sea Island—Silk. Long Staple Cotton, 42 pounds to the bushel. This is the most famous cotton on the east coast of Georgia, Florida and South Carolina. Our grower on Edisto Island, S. C. says that this cotton sold for 59 cents per pound in 1897. It is a very bearer, 1 bushel (42 pounds), $1.50; 5 bushels, $7.50 per bushel.

Texas Burr Cotton—Stood very high at the Georgia Experiment Station in 1897. This is a large boll of five locks, picks easy, matures early, yield of 35 per cent net lint, Price of seed, 1 bushel, $1.00; 5 bushels, $1.25 per bushel; 10 bushels, $12.

Jackson's African Limbless Cotton—This cotton seed we purchased direct from Mr. Jackson last season, this year selling from our growers. It has an extended notoriety given to it by the press. Price of seed, 1 bushel, 50 cents; 1 peck, $1; 1 pound, 50 cents; by mail, 40c.

Other Varieties Cotton Seed—We will be glad to correspond with those wishing other kinds than those we have named. Some of them we have in stock, others we can supply from first hands.

Mr. Albert Weston, Concordia Par. La., Oct. 1886, says: "I planted two acres of poor land and of Russell's Big Boll Prolific Cotton, which produced two bolls. This is the finest cotton I have ever seen, best picking, largest bolls of any cotton I ever saw. This two acres I planted had four weeks rain on it, and only half cult viat it, the two bolls weighed 530 and 135 each. My other cotton only produced one-half bale to the acre."

We list this year the most approved Pumps for Spraying Fruit Trees, &c., and will furnish the suggestions with printed suggestions on the subject, Price of pump, 1 bushel, $1.00; 1 peck, $1; 1 pound, 50 cents; by mail, 40c.

Excelsior Sprayer No. 19—(See Oct). This is the best and most substantial cheap Pump sold. Cylinder and all working parts are brass. Thows a constant and continuous spray. Price, complete, $1.00.

Excelsior Knapsack Sprayer No. 1—To be carried on the back, knapsack fashion. Reservoir holds about five gallons. The celebrated Vernal Nozzle of each machine. Price, complete, $12.
GRASSES AND CLOVERS.

GRASSES AND CLOVERS.

We cannot too strongly urge our friends the desirability of adding grasses and Clovers to their farms. Our conviction is that more and better grasses can be grown here in the South than elsewhere, and that crops for Hay and pasturage will pay more bountifully than any other crops that can be planted.

SMALL LOTS OF GRASS SEEDS—We have given price in small quantities that those wishing to make trial can order and have seeds sent by mail. For peck and ounce quantities write to Orchard Pound, C/o K. E. —

Giant Beggar Weed—As being the best forage plant for thin, sandy lands and pine barrens, Beggar Weed grows in popularity each year. It greatly enriches the land. The Florida Commissioner of Agriculture says: "Beggar Weed has been to Florida what clover has been to Tennessee and Kentucky, but superior to it in that it will thrive on poorer land." Senator Passo, of Floria, says: "It has enriched their lands, and furnished at the same time the best forage known in the state." Its growth is dense, two to four feet high, sometimes seven feet; the forage crop abundant. Sow at any time after frosts are over, and in the first third of June. In drills three inches apart, three to four pounds per acre, or broadcast ten to twelve pounds per acre. Cover one to two inches. This grass is suited to sandy land for forage or hay, or green feed, and will produce successive crops, branching largely from the roots. May be pastured freely in the late summer and fall. Weights six, ten, and twenty bushels to the bushel. Pound, 35 cents. If by mail, pound 45 cents, postpaid.

Bermuda Grass—It succeeds best on rich bottom soil, where it can have black prairie soil, where it will yield two cuttings in a season, making two to four tons per acre. It is to be sown in February, March or April, when the ground has begun to be warm; sow on the surface only. Roll the soil down, then sow the seed, and leave the rains to cover it. It takes two to four weeks to come, depending on the weather; requires some warmth. Weights about forty pounds to bushel. Sow three to five pounds per acre. Pound, $1.00. If by mail, pound $1.10, postpaid. Special price given on ten pounds and over.

Bromus Inusmis—Sow thirty pounds to the acre. Pound, 25 cents; ten pounds and over, 20 cents per pound.

Alsike Clover—Called also Swedish Clover. Weights sixty pounds to the bushel. Sow in fall or spring, twelve to fifteen pounds to the acre. If by mail, pound 30 cents; 4 pounds, $1.00, postpaid.

California Burr Clover—Our stock direct from California. Called California Clover and Hog Clover. Should be sown in August and September, two to five bushels to the acre. Sow three to five pounds per acre. Pound, $1.00. If by mail, pound $1.05, postpaid.

Annual Crimson Clover—Commonly called Scarlet Clover, Italian Clover, German Clover. Sow from August to December, fifteen to twenty pounds of seed per acre. It may be pastured in December, January and February, and will still yield its full crop. Pound, 10 cents; ten pounds or more at 8 cents per pound. If by mail, pound, 20 cents; 6 pounds, $1.00, postpaid.

Red Clover—The leading variety of Clover, and is more cultivated for hay, pasture and as an 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. It should not be cut more than twice, that seed may mature and drop, thus keeping up a good stand. It should be sown in fall or early spring months, and is frequently used in combination with Orchard Grass and Red Top, as they flower at the same time. Weights 60 pounds to the bushel, and fifteen to twenty pounds will seed an acre. Pound, 15 cents. If by mail, pound, 25 cents; 4½ pounds for $1.00 postpaid.

White Clover—Largely used in making "Lawn" Mixtures, and is highly esteemed as forage for bees. Weights sixty pounds to bushel. Plant in fall or spring, twelve to fifteen pounds to the acre. Pound, 20 cents. If by mail, pound, 40 cents; 2½ pounds for $1.00, postpaid.

Bokhara Clover (Melilotus Alba)—Also called Sweet Clover. Weights thirty-two pounds to bushel. Sow in fall or preferable early spring, twelve to fifteen pounds to the acre. Besides being excellent for forage, this Clover is being used a good deal by Bee Pianters, as it is rich in honey. If by mail, pound, 35 cents; 3 pounds for $1.00, postpaid. In large quantities, price given on application.

Luceerne, or Alfalfa—This is one of the most valuable Clovers we have; does not bear much pasturage; gives four or five successive cuttings, beginning early, of valuable hay during the summer. It is best suited to rich sandy lands. Its roots penetrate to great depth, hence no drought hurts it. It does well on low ground or in drills; take care of it the first summer, after that, with moderate good treatment, it will take care of itself. When once set it will last a lifetime. Cut it as often as you find it grown; do not let it stand to bloom. We cannot recommend this Clover too highly. It is most valuable for rich lands well prepared. Weights sixty pounds to bushel. Sow in fall or spring, ten to fifteen pounds per acre, in drills, and twenty pounds broadcast. February has proved a very successful season for us here. Pound, 15 cents. If by mail, pound, 25 cents; 4 pounds for $1.00, postpaid.

Grasses and Clovers continued on next page.
Grasses and Clovers—Continued.

**Japan Clover (Lespedeza Striata)—** Weighs twenty pounds to the bushel. Sow in fall or spring, one bushel to acre. Pound, 25 cents. If by mail, pound, 25 cents; half-pound, 12 1/2 cents, postpaid.

**Texas Blue Grass Sets**—Recommended as being the greatest winter rye and winter spring grass known. Stands heat, cold, and drought well, and will furnish good winter grazing. It is a vigorous grower on good lands and stands hard. Once established, last indefinitely but can be rid of by plowing. We can furnish the sets, and they should be planted eight inches apart. In eighteen to twenty-four inch rows, at the same time from very fall till late in May. Twenty thousand sets will plant an acre. We cannot ship in less than lots of 1,000 sets. Price, 1,000 sets, $4.00; by mail, $4.20, postpaid.

**Johnson Grass**—Called also Mean's Grass, Guinea Grass. Green Vaevium出土grass. This perennial white set is propagated from the roots or seed. It makes its best growth on rich bottom lands, and will give three cuttings of about two tons each when in good condition. Starts early and grows continuously till killed by frost. Weighs twenty-five pounds to the bushel. Sow in August or September or in spring, one to one and a half bushels to an acre. Pound, 15 cents. If by mail, pound, 25 cents; 5 pounds for $1.00 postpaid.

**Kentucky Blue Grass**—One of the best for a pasture grass. Should be sown with rye or wheat. Yields forty-five bushels and Clover; requires rich land; will make nothing on thin soils; low ground, when the soil is dark colored and contains lime, or in seepy hillsides it does well. Yields fourteen pounds to bushel. Sow in fall or spring, twenty to thirty pounds per acre. Pound, 20 cents. If by mail, pound, 30 cents; 3 1/2 pounds for $1.00 postpaid.

**Meadow Fescue, or English Blue Grass**—Sometimes called Evergreen or Kansas Grass. Weighs twenty-four pounds to the bushel. Sow in fall or spring one to one and a half bushels to an acre. Pound, 20 cents. If by mail, pound, 30 cents; 3 1/2 pounds for $1.00 postpaid.

**Orchard Grass**—The best known and most used of the grasses in rapid growth and makes a popular for pasturing and hay. Succeeds well on all soils (not wet or open lands, in orchards, and open wood lands. Very early and the last to yield to frost. Sown with Red Clover, they blossom at the same time, and it will combine well with many other grasses. Weighs four to eight pounds to bushel. Sow in spring or fall, one and a half bushels to an acre. Pound, 25 cents. If by mail, pound, 35 cents; 1/2 bushel for $1.00 postpaid.

**Schroeder's Grass (Bromus Uraloides)**—An excellent winter grass. Sow in early fall, twenty-five to forty pounds to acre. Pound, 30 cents. If by mail, pound, 40 cents; 2 1/2 pounds for $1.00 postpaid.

**Tall Meadow Oat Grass**—Doubly valuable for forage and the excellent winter grazing it affords. Sowed to any good colored red; it stands heavy, graveled soils and can be cut twice a year. Much used in combination with other grasses. Weighs eleven pounds to bushel. Sow two bushels to acre, in fall or spring. Pound, 20 cents. If by mail, pound, 30 cents; 3 1/2 pounds for $1.00 postpaid.

**Timothy**—Weighs forty-five pounds to the bushel. Sow in fall or spring, fifteen to twenty pounds to the acre. Pound, 20 cents. If by mail, pound, 30 cents; 3 1/2 pounds for $1.00 postpaid.

**English Perennial Rye**—Weighs twenty pounds per bushel. Sow in fall or spring, one to one and a half bushels per acre, or less in combination. Pound, 60 cents. If by mail, pound, 75 cents; 1 bushel, $1.00. postpaid.

**Italian Rye**—Weighs eight pounds to bushel. Sow in fall for spring, one and a half to two bushels to the acre. Pound, 15 cents. If by mail, pound, 20 cents; 1 bushel, $1.00, postpaid.

**Sweet Vernal**—A perennial hardy grass of sweet odor when cured. Weighs six pounds to bushel. Sow in fall or spring, three to four pounds per acre, in combination with other grasses.

**Vetch (Vicia Sativa)**—A leguminous annual forage plant. It makes a mass of excellent hay. Sown alone, or in combination with beans 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 cultivated if desired. Its greatest values for the winter pasture it affords. Sixty pounds per bushel. One bushel per acre sets the same, and for years, the set lasts. Weighs five pounds to the bushel. Sow two bushels to the acre. Pound, 10 cents; 1/2 peck, 75 cents; 1 bushel, $1.00. If sent by mail, pound, 20 cents; 1 bushel, $1.00, postpaid.

**Hairy or Sand Vetch (Vicia Lutea)**—It is an annual. Taller in growth to a very slender and straggling plant. Vines often ten feet in length, and covering ground to a depth of two feet with a dense mass of finger. Planted in August or September, should furnish good grazing from January to May; then allow to re-seed itself. Weighs twenty bushels to the bushel. Sow two bushels to the acre. Pound, 15 cents. If by mail, pound, 20 cents; 1 bushel, $1.00, postpaid. Peck, $1.25; bushel, $5.00.

**Native Vetch** (Vicia Sativa)—This is a smaller seed than other Vetches. Grows well with grasses that are indifferent to this kind of seed. All from a large hay farm near Augusta. Weighs six pounds to the bushel. Plant two to three bushels to an acre for fall pasturage. Pound, 15 cents; by mail, 25 cents.

W. S. Goodwin, Escambia Co., Ala., July 29, 1898, says: "I like the Tyler's Limbed Glimmer Cotton better than any I have ever seen."
GRASSES AND CLOVERS--Continued.

Kidney Vetch—A new and valuable forage plant for dry and sandy situations. It is perennial, and can be sown either in fall of spring. It is said to keep green longer than any other crop during droughts. The spring crop should be with grain as it does not produce a full crop until second season. In appearance it is somewhat similar to Lucerne seed. Seed should be sown at the rate of twenty pounds to acre. The flower is a beautiful pinkish yellow blossom. Give it a trial. Pound, 25 cents; ten pounds and over twenty cents per pound.

Our Evergreen Mixed Lawn Grass—Our 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. 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 3 to 4 bushels per acre, either in spring or fall; fall is best. One pound of seed will sow an area of about 400 square feet. The Early Trucker Fertilizer furnished by us is the best to promote the growth of this grass. Weight 15 pounds per bushel. Pound, 30 cents; 1 pound, 50 cents; bushel, $1.00. If by mail, pound, 50 cents; 1 pound, 75 cents; bushel, $1.75. Postpaid.


Our Special Mixture for Golf and Polo Grounds—This mixture has been tried on Golf ground with much success. Will thrive on most any soil. It was gotten up for sandy lands; therefore has some very hardy and heavy grass in the mixture staying green in winter months. Weight 20 pounds to the bushel. Sow from forty to sixty pounds to acre. Price, $4.50 per bushel. Ten bushels at $1.00 per bushel.

**FERTILIZERS**

"Early Trucker"—The best for all Truck and Garden Crops. We have had so many inquiries from our patrons for a fertilizer specially made for Vegetables, Melons, Small Fruits, etc., that we have arranged with the Georgia Chemical Works of this city to put up and furnish to us the "Early Trucker." The ammonium is in such form as will give the crops a quick start and keeps them growing. It runs unusually high in Nitrogen, a most important plant food for vegetables, and the Phosphoric Acid is in its most available shape. We can furnish it in bags small enough (fifty pounds) for an ordinary home garden or in as large quantities as may be wanted. Price, 50 pounds, $1.00; 100 pounds, $1.50; 200 pounds, $3.00; ton, $2.50, delivered in freight depot here. We strongly recommend all gardeners and truck farmers to try it.

Ground Bone Meal is highly recommended for Cruciferous, Onions, Potatoes, Asparagus, Strawberries, Lawn Grass, Pains, Grape Vines and other plants. It makes a permanent fertilizer as the bone is steadily decomposing, therefore giving food to the plants at all times. Price, 5 pounds, 25 cents; 2 pounds, 16 cents; 10 pounds for $1.50; 100 pounds for $3.00; one sack (50 lbs.) for $3.50; one ton for $30.00.

Cotton Seed Meal—one sack (100 pounds), $1.00. For prices on ton or more, will be given on application.

Acid Phosphate—With or without potash can be furnished. Prices given on application. Be sure and mention amount wanted.

Mrs. Lizzie Phillips, Columbia County, Ark., December 10, 1898, says: "I have used your seeds for several years and am well pleased with the results."
Price List of Select

Flower Seeds.

We have endeavored to make our list of flower seeds as complete as possible, by a judicious selection of the best sorts, so that our customers would not get bewildered among a labyrinth of varieties, many of which are of no special merit.

Immediately after name of the flower, the letter A B C will represent its character or duration and hardiness. A—represents Annual—lasting but one year, and producing flowers and seeds the same season. B—represents Biennial—lasting two years, and generally blooming during the second season. F—represents Perennial—lasting three or more years.

Flower seeds priced at 5 cents per packet, are 6 packets for 25 cents, or 25 packets, your own selection, for $1.00. 10 cents packets are 3 for 25 cents or 15 for $1.00.

All flower seeds sent by mail postpaid, at the price named. Cultural directions on each packet.

Abrandia Umbellata (a)—Traveling plants, lilac flowers. Packet, 5 cents.

Abutilon—choice mixed. Known also as "Flowering Maple" and "Chinese Bell Flower." Varied and brilliant colors. Packet, 10 cents. (See cut.)

Adonis (a)—Handsome plants with showy flowers; mixed colors. Packet, 5 cents.

Ageratum (a)—Suitable and effective plants for blooming and cutting purposes. Mixed colors. Packet, 5 cents.

Alyssum, Sweet (a)—White—Free flowering and very fragrant; useful for borders. Packet, 5 cents.

Ampepopsis Veitchii (Japan Ivey) p e c—Cling to stone or brick; rapid climber after once started. Green in summer, scarlet in autumn; height fifty feet. Packet, 5 cents.

Antirrhium (Snap Dragon) a—Very showy and useful border plant; mixed colors. Packet, 5 cents.

Asters (a)—No flower garden is complete without a few of these beautiful and effective flowers; highly esteemed by all lovers of flowers; mixed colors. Packet, 5 cents.

Balsam (Lady's Slipper) a—Double mixed; among the finest of the summer flowering annuals. Packet, 5 cents.

Balloon Vine (a c)—A charming vine, ten to fifteen feet high, with inflated capsulules, from which the name is derived. Packet, 5 cents.

Bellis (The Daisy) p—Easy cultivated; flowers from April to June. Start seed in hot bed. Double mixed colors. Packet 10 cents. Double pure white, packet, 10 cents.

Callendula (Pot Marigold) a—Handsome, hardy and free flowering; choice mixed. Packet 5 cents.

Calliopsis (a)—Very beautiful, easy culture; mixed, all colors. Packet 5 cents.

Candytuft (Iberis) a—Showy for heads or edging. White, packet, 5 cents. Morning Glory—New Japanese Imperial Mixed, all colors, packet, 5 cents.


Canna Roots—For description and price, see page 31.

Celosia (Cockscomb) a—Elegant, free flowering, graceful growing plants; mixed colors. Packet, 5 cents.

Convolvulus (New Imperial Japanese Morning Glory) a c—There is not a more attractive flower in our list. Blooms are from four to six inches across, and of the richest and most delicate colors. Vines grow thirty feet and very robust. Include a packet with your order. Packet, 10 cents. See cut.
SELECT FLOWER SEEDS Continued.

Centaurea (Dusty Miller) p—Silver foliage; very graceful. Packet, 5 cents.

Ohrysanthemum (a)—Easily grown and will give a profusion of blooms all summer; fine mixed. Packet, 5 cents.

Convulvulus (Morning Glory) a—This popular vine is the most free flowering and rapid grower in cultivation; mixed. Packet, 6 cents.

Convulvulus (Dwarf Morning Glory) a—Fine mixed colors. Packet, 5c.

Clematis (Virgin’s Bower) p c—Rapid growers on trellis or netting; fine foliage and clusters of small white flowers; height, 12 feet. Packet, 5 cents.

Osmsos (a)—This plant for fall blooming has no superior; the blossoms resemble the Dahlia; choice mixed. Packet, 10 cents.

Cyprus Vine (a c)—One of the most favorite vines, with very delicate fern-like foliage; fifteen feet; choice mixed. Packet, 5 cents.

Dianthus (Pink)—The flowers are brilliant, showy and very fragrant. Single a, packet, 5c; Double b, packet, 50c. Carnation 1/4 p, packet, 10c. See cut.

Eschscholzia (California Poppy) a—Free flowering; bright, showy flowers; finest mixed. Packet, 5 cents.

Godetia (a)—The plants bloom profusely and bear showy flowers of rich and varied colors; mixed. Packet, 5 cents.

Gourds (Ornamental) a o—Elegant and attractive vines. Packet, 5c. See cut.

Hollyhock (b)—One of the finest of the autumn flowering plants; bears long spikes of double flowers; choice mixed. Packet, 5 cents.

Impomaea (Mornflower) a c—Beautiful twining plant, with handsome showy flowers, for covering trellises, arbors, etc. Packet, 5 cents.

Lobelia (a)—Beautiful flowers for pot culture and hanging buckets because of its trailing habits; mixed colors. Packet, 5 cents.

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

Mirabilis (Four O’Clock) a—Beautiful flowers, that open in the afternoon, with variegated foliage. Packet, 5 cents.

Momordica (Balsam Apple) a c—Large, rapid climbers; the flowers are followed by large ornamental fruit. The fruit, when ripe, preserved in spirits, is used to cure fresh wounds. Packet, 5 cents.

Nasturtium (Tall) a c—Whether in the country or town, no flower garden should be without these beautiful hardy flowers; small, quick climbers; mixed colors. Packet, 5 cents; ounce, 15 cents; quarter pound, 50 cents.

Nasturtium (Dwarf) a—This variety very desirable; standing any amount of heat and drought; mixed colors. Packet, 5c; ounce, 15c; quarter pound, 50c.


Pansy (p)—German mixed. Packet, 5 cents.

Petunia (p)—Showy and popular plants for summer gardens; very fragrant; fine mixed. Packet, 5 cents.

Phlox—Drummond (a)—They produce immense trusses of large, brilliant flowers, of innumerable hues; extra mixed, choice colors. Packet, 5 cents.

Poppies (a)—Double. For brilliant, dazzling colors, nothing can equal them; choice mixed. Packet, 5c.

Poppies (a)—Single; very popular; fine mixed. Packet, 5 cents.

Portulaca (a)—For brilliant, beautiful and delicate colors, this charming gem stands unrivaled; choice colors mixed. Packet, 5c.

Stocks (a)—Fine for bedding, massing, edging or pot culture. Long bloomers, much diversity and brilliancy of color, blooms in ten weeks; mixed colors. Packet, 5 cents.

Sweet Williams (a)—An old familiar favorite. Double; mixed. 1 foot. Packet, 5 cents.

Sweet Peas (a c)—This is one of the prettiest of our spring and early summer bloomers; it is of easy culture; also its brilliant and delicate colors make it one of the most popular.

Apple Blossoms—Shaded, pink and rose. Pkt. 5c.

Boezatton—Very dark, deep maroon. Packet, 50c.

Emily Henderson—A new American variety, pure white. Packet, 5 cents.

Orange Prince—Orange and salmon; quite a favorite. Ounce, 15 cents; 4 ounces, 40 cents.

Primrose Yellow—(New). This is a delicate canary yellow, with beautiful shades. Ounce, 15 cents; 4 ounces, 40 cents.

Carnations.
SELECT FLOWER SEEDS--Continued.

IMPERIAL BLUE—A grand invincible blue. Packet, 5 cents.

VIOLET QUEEN (New)—Violet. One of the prettiest and latest. Ounce, 15 cents; 4 ounces, 40 cents.

ECKFORD'S DELIGHT—White, standard; at first tinted with crimson, which becomes very softly diffused. Packet, 5 cents.

We also have a mixture of above beautiful tinted Sweet Peas, combined with other choice varieties that we sell in bulk. Pack of 5 cents; ounce, 10 cents; ½ pound, 25 cents; ½ pound, 40 cents; pound, 75 cents, postage 10 cents extra.

Tagetes French Marigold (a)—Bears handsome double flowers. Packet, 50 cents.

Verbena (p)—One of the most effective bedding plants; mixed. Packet, 50 cents.

Wallflower (p)—Well known fragrant garden plants, blooming early in the spring; mixed. Packet, 5 cents.

Zinnias (a)—Brilliant and showy and long been a general favorite; double mixed. Packet, 5 cents.

Tuberoses—Double Dwarf Pearl; extra select. Bulbs 5 cents each, 25 cents per dozen. If by mail, 10 cents per dozen extra. (See cut on page 82.)

Glaadiolus—Fine mixed. Bulbs, 5 cents each; 25 cents per dozen. By mail 10 cents per dozen extra. See cut.

Bulb—Double large flowering bulbs. White, Red, Blue, Yellow, Pink, Purple, Variegated. Prices on application.

Canna Roots—Pure White (new), 25 cents each; 50 for 50 cents. Assorted colors, 20 cents each; 3 for 50 cents.

Mexican Vine Plants (Antigonon leptopus)—This is a beautiful vine, having heavy foliage. In August, September and October bearing beautiful bunches of pink flowers. We furnish the plants at 25 cents each. If sent by mail, 35 cents each extra.

Glaadiolus

Canary Bird Seed—One pound package. 10 cents; by mail, 15 cents.

Bird Sand—Silver; extra washed. Package, 5 cents.

Bird Manna—Mak's Birds sing. Package, 5 cents.

Mocking Bird Food—Bottle, 25 cents each.

Parrot Food—Package, 25 cents.

Sunflower Seed—For Parrots. Pound, 10 cents; postage, 10 cents extra.

Hemp Seed—For Birds. Pound, 10 cents; postage, 10 cents extra.

KILL THE WORMS AND BUGS

Hammond's Slug Shot—Guaranteed to destroy Potato Bugs, and those on Tomato and Egg Plants, Cabbage, Lettuce and Worms, Flea Beetles, Striped Worms and other Bugs. Price, per pound, perforated box, 15 cents. If sent by mail, postpaid, 20 cents. A five pound package for 25 cents, the purchaser paying express or freight charges.

Paris Green—Found good for Webb Worms. ½ pound, 15 cents; ½ pound, 20 cents, pound, 35 cents. By mail, 10 cents per pound extra.

Hellebore (Powdered White)—½ pound, 10 cents; ½ pound, 15 cents; pound, 25 cents.

Onion Purple—Pound packages, 25 cents. Special prices given on large quantities of any of above.

PLANT SPRINKLERS FOR sprinkling plants in the house or garden. We can furnish them either with straight neck or bent like cut. Price of either, $1.00, postpaid.

HYACINTHS AND OTHER BULBS WE issue a Catalogue of Flowering Bulbs, imported direct from most reliable Bulb Growers in Holland, embracing Tulips, Hyacinths, Narcissus, Crocus, Bermuda Easter Lily, Chinese Sacred Lily, and many others. These ship-ments 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. Address free on application.
The "PLANET, JR.," Garden Seed Drills,
Cultivators and Wheel Hoes

"PLANET JR." No. 11
Double Wheel Hoe,
Cultivator, Rake
and Plow.
Price, $8.00.

These are the most popular and satisfactory Garden Tools made, and are sold the world over. We cannot illustrate and describe here all of the kind we carry but we will mail free to any one interested a finely illustrated book, showing all kinds made. Send for it.

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

The "PLANET, Jr." No. 15, 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. Owing to the lightness, it is more pleasant to some than the double wheel Hoe. Price, $0.00.

"PLANET, Jr." No. 17, Single Wheel Hoe, Cultivator and Plow—This has the same frame, handle, etc., as No. 16, but is supplied only with a pair of 6 inch hoes, a set of cultivator teeth and a plow.

"Planet, Jr." No. 8
HORSE HOE.
Price, $8.00.

The "PLANET, Jr." No. 2, Seed Drill—This is a simple and most accurate Seed Drill, and has been the standard machine for years. This machine, with the Double-Wheel Hoe, makes an excellent combination for large gardeners. Price, $8.50.

The "PLANET, Jr." No. 1, Combined Drill-Wheel, Hoe Cultivator, Rake and Plow—The very best machine made for the two purposes, and does both well. Opens furrows for corn, beans and potatoes and covers them. Price, $9.

"PLANET, Jr." No. 8, Horse Hoe—This is comparatively a new tool, and has rapidly grown in favor with farmers, market gardeners and Strawberry growers. For full description, see "Planet, Jr." Catalogue. Price, $8.
We Send Seeds by Mail To Every State

1899

OUR MARKET BASKET
OFFER POST PAID $1.00

A 10-cent Packet each of:
- Early Trucker Cabbage
- Wonderful Lettuce
- August's Market Cantaloupe
- Southern Snow Flake Corn
- Durban's Market Garden Pea
- New Stone Tomato
- Improved Georgia Collards
- Early Eclipse Beets
- Genie Bradford Water Melon
- New Pink Plume Celery
- New Jan. Climbing Cucumber
- Non Plus Ura. Radish
- Best of all Beets

ADDRESS
ALEXANDER
SEED CO.
639 BROAD
AUGUSTA, GA

Snow Flake CORN,
Packet 10 Cents