Historic, Archive Document

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

Wit 62.19
JANUARY, 1903.

SEED CATALOGUE

N. L. WILLET DRUG CO.

ALSO SEED JOBBERS

AUGUSTA,

GEORGIA.

ELI WHITNEY

Invented Cotton Gin 1792, at Augusta, Ga.

NEW ELI WHITNEY CLUB HOUSE,

Augusta, Ga.

ALMANAC

EASTERN STANDARD TIME

EDITED BY

AUGUSTA DRUG CO.

(STRICTLY WHOLESALE.)

AUGUSTA, - GEORGIA.

—WITH—

Weather Forecasts

For The Year, The Equal, We Believe, of
Any in The United States.

SPECIALTIES

—FOR—

GENERAL MERCHANT STORE.

GARDEN SEED IN PAPERS. Beans, Peas, Cabbage, Collards, Field Corns, Turnips, Watermelons, Cantaloupes, Onions, Sets, Second Crop Irish Potatoes, Sorghum, Cat Tail Millet, German Millet, Native Georgia Rye, Purple Straw Wheat, Barley, Chufas, Cow Peas, Spanish Peanuts, Mammoth Peanuts, Native Rust Proof Oats, Appler Oats, Burt Oats, Cotton, Upland Rice, Clovers, Vetches, Bermuda Grass Seed, Velvet Beans, Beggar Weed, Rape, Artichokes.

This Seed Catalogue is Issued by our

SEED DEPARTMENT.

Our Seeds are Grown on Contract Especially for us and are Especially Adapted for the Southern States. On Many Southern Seeds we are the Largest Contractors in U. S.

SPECIALTIES

—FOR—

U. S. WHOLESALE SEED TRADE.

GEORGIA GROWN SEED. Collards, Cottons, Cow or Field Peas, Black-Eye Peas, Southern Giant Curled Mustard, Ostrich Plume Mustard, Okra, Watermelons, Nixon Cantaloupe, Mexican June Corn, Seven-Top Turnips, Cattail or Pearl Millet, Spanish Peanuts, Big Peanuts, Upland Rice, White Multiplier Union Sets, Yellow Multiplying Shalots, Burt Oats, Appler Oats, Chufas, Velvet Beans, Giant Beggar Weed, Japan Clover, Georgia Rye, Johnson Grass, Bermuda Grass, Carpet Grass, Teosinte, Amber and Orange Cane, Kaffir Corn, Sweet Potatoes, Asparagus Roots and Seeds, Beardless Barley, Frost King Turnips, Second Crop Irish Potatoes, Mills Maize, Beggar Weed

To the Wholesale Seedsmen of the United States

Seeds catalogued by us as "grown in Georgia" attain their best development in Georgia, and should be bought afresh here each year. We are prepared to stock the wholesale United States Seedsmen with same at lowest prices and the best types. State quantity when you write.

TO THE RETAIL SEED MERCHANTS

of Georgia and South Carolina and elsewhere. If you sell seeds in papers that are sent out on commission, we urge you for your reputation's sake and your customers' good, that you discard same. The seed are not burnt that you return, but are sent back and forth for years till sold. The various State experimental stations have many times warned the people against these seed as being untrue to type and faulty in germination. The different habitats of the various seeds do not allow any seedsmen in the United States to grow but a small portion of this seed stock. Our seed are grown for us by careful growers throughout the United States (not Europe) wherever the best development of the individual seed is attained. We are prepared to compete with any United States markets on seeds in paper or in bulk.

**WRITE US THE KIND
YOU WANT AND QUANTITY**

OUR WARRANTY

We select our stocks with greatest care, and pay liberal prices. We feel justified in saying that all our seeds are the freshest and best to be found, but, at the same time, it must be distinctly understood that we sell no seeds with warranty expressed or implied in any respect, and will not be in any way responsible for the crop. If our seed are not accepted on these terms, return them at once and we will refund money.

DIRECTIONS FOR ORDERING SEEDS

RETAIL MAIL ORDERS.—Send Cash with orders.—Seeds sent only to amount of remittance. We open no accounts. Remit in cash, by express money order, registered letter (at your risk) or in postage stamps. No C. O. D. orders sent unless money accompanies order for an amount sufficient to cover express charges both ways. Always state whether to ship your goods by postage or express, and do not forget to enclose the postage or express charges.

POSTAGE AND EXPRESS

POSTAGE (always to be prepaid by us) to any point in the United States or Cuba or Porto Rico is on a 1-lb. package, 10c; 2-lb. package, 18c; 3-lb. package, 25c; 4-lb. package, 35c. By SOUTHERN EXPRESS COMPANY at following rates (we must prepay) to any office of the Southern Express Company in United States, on 1½-lb. or less package, 10c; 2-lb. package, 14c; 3-lb. package, 18c; 4-lb. package, 26c.

DISTANCE

makes no difference by above cheap, easy transportation. We can do your Seed Business for you if you are 10 miles or 1000 miles away—it's all the same. And we will do your business as carefully for you whether you want 10 cents or 10 dollars' worth of seed. Will be glad to mail free this catalogue to your friends if addresses are sent to us.

MAILED FREE OF POSTAGE TO YOU

GARDEN SEEDS as follows: 1st. All seeds listed in our catalogue as being put up in 2½c papers at following rates: 2 papers for 5c; 12 papers for 25c; 50 papers for \$1.00. 2d. All seeds listed in our catalogue as being put in 5 and 10 cent packets. 3d. All packages seeds up to 4 ounces quoted in our catalogue as being put in 1, 2, 3 or 4 ounces.

This Catalogue is divided into six parts: Garden Vegetables, Forage and Hog Crops, Field Crops and Grass Seeds.

N. L. WILLET DRUG CO.,
SEED DEPARTMENT

AUGUSTA, GA.

GARDEN SEEDS

BEST ADAPTED TO OUR SOUTHERN STATES.

Ga. Asparagus.

GIANT ARGENTEUIL; PALMETTO; FRENCH; Seed. One pound, 25 cents; 5 pounds, 20 cents pound.

ROOTS—Above kinds roots bear transportation to any part of United States. Shipments made February and March.

(Culture.—Prepare in spring or fall, bed five feet wide, two feet deep fill in manure and soil. Make three rows and set out roots six inches below surface and twelve inches in row. Every autumn dress with manure and salt after tops are cut. Bed should last twelve years. 100 roots set bed ten feet by forty feet.)

A most profitable market crop about Augusta. '100 roots, \$1.00; 1,000 roots, \$4.00; 5,000 to 10,000 at \$3.00 per 1,000. We have special arrangements for large amounts.

GIANT ARGENTEUIL ASPARAGUS.—This Asparagus sold in New York in 1900 at \$6 to \$24 per dozen bunches. It is more prolific, longer lived, nearly double Palmetto's size. The finest Asparagus today in the United States. One week earlier than Palmetto. See prices seed and roots above.

Beans—Bush, Snap or Dwarf.

For all Beans when sent by mail, add for postage; Half-pint, 5 cents; pint, 10 cents; quart, 15 cents.

(Culture.—Beans can be sown for succession from end of February, or sooner, until September. Bear till frost. Drop several beans every two or three inches, in rows thirty inches apart. Cover two inches deep. Don't work while dew is on beans for fear of rust. One quart sows a 100 feet row, 1 1-4 bushels, one acre.)

IMPROVED ROUND POD EXTRA EARLY RED VALENTINE—This is one of the best; earlier than the old Early Red Valentine. The vine is dwarf, the pods are smooth, round, stringless and very thickly set, remaining green and tender a long time after they are fit to pull. Vines very uniform, making little or no top growth and producing enormously. Two papers for 5 cents; pint, 15 cents; quart, 25 cents; peck, \$1.65.

BURPEE'S STRINGLESS GREEN POD.—Of all green podded bush beans this variety is decidedly the Earliest and Best; it is the only stringless green pod bush bean in cultivation, and surpasses all others in crisp and tender flavor. The straight, long, green, thick pods are all absolutely stringless and of a beautiful fleshy appearance. Packets, 10 cents; pint, 20 cents; quart, 30 cents; peck, \$1.75.

EARLY YELLOW SIX WEEKS.—Hardy and very early; green pod; resembles Mohawk save in color; a leading sort. Papers, 2 for 5 cents; pints, 15 cents; quart, 25 cents; peck, \$1.50.

EARLY MOHAWK SIX WEEKS.—Our hardiest bean; will stand some frost. Preferred for early planting. Long, green, flat pods. Papers, 2 for 5 cents; pints, 15 cents; quart, 25 cents; peck, \$1.50.

DWARF GERMAN BLACK WAX.—An old variety, and a great favorite with market gardeners and others. Tender, yellow wax pods. Papers, 2 for 5 cents; pint, 20 cents; quart, 35 cents; peck, \$1.70.

EXTRA EARLY REFUGEE OR 1,000 TO 1.—A 7-weeks' bean, medium to late, large vines, favorite for canning and pickling, productive, round pod, good main crop. 1 pint, 15 cents; quart, 25 cents.

HENDERSON'S BUSH LIMA—The best Bush Lima. Pint, 25 cents; quart, 40 cents.

Beans—Pole.

(Culture.—Plant in hills four feet apart each way, four or five beans to a hill; plant the eye down. One quart plants 150 hills; half bushel, one acre.) Sow Pole Beans later than Dwarf and leave three plants to hill. Dwarf Beans ready for table 1 1-2 to 2 months. Lima 3 months; Pole, 3 2-3 months.)

LARGE WHITE LIMA—Either green or dry this is the standard table vegetable, and the best shell bean known. Give it rich ground and plenty of room. Half-pint, 15 cents; pint, 25 cents; quart, 40 cents.

SOUTHERN PROLIFIC—Strictly a Southern bean. Stands the Southern heat. Continues to bear until frost. Pods seven inches long and flat; seeds dark yellow. Standard in this latitude. Favorite way to plant in the South is in damp low lands, among corn, and let the vines grow up the corn stalks. Papers, 2 for 5 cents; pint, 20 cents; quart, 30 cents.

SMALL LIMA OR CAROLINA SEWEE—Similar in every way to Large Lima, except that it is only half as large, seeds and pods being smaller. Largely grown in the South, and is immensely popular. Half-pint, 15 cents; pint, 20 cents; quart, 35 cents.

TALL BLACK GERMAN WAX—Yellow pods. Bears richly flavored, stringless pods of the same good quality as Dwarf German Wax. Papers, 2 for 5 cents; pint, 20 cents; quart, 30 cents.

OLD HOMESTEAD, OR IMPROVED KENTUCKY WONDER—This is the earliest of all the green podded Pole Beans. Enormously productive, bearing its pods in clusters. The pods are long, crisp, tender and bright green in color. A very prolific variety, and one of the best in our list. Pkt, 10 cents; pint, 20 cents; quart, 30 cents.

Beets.

(Culture.—One ounce plants 100 feet; four pounds, one acre. Soak seed twelve hours before planting. Can be

sown pretty much all spring and summer. Sow one inch deep, in drills eighteen inches apart, thin out to eight inches in drill.)

EARLY ECLIPSE—The handsomest of the very early beets. Globe shaped, fine dark red color, rapid grower, small tops, purplish green foliage and red veins. Papers, 5 cents; ounce, 10 cents; 4 ounces, 15 cents; pound, 40 cents.

EARLY DARK BLOOD TURNIP—Trifle later than Eclipse. Flesh deep blood red, tender and fine flavored. The most generally used family beet. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 15 cents; pound, 40 cents.

EXTRA EARLY OR BASSANO—As early as Eclipse. Flesh pink with white streaks. Very juicy. Packet, 5 cents; ounce, 10 cents; 4 ounces, 15 cents; pound, 40 cents.

IMPROVED LONG SMOOTH BLOOD RED—Medium late. Often used for late summer planting and winter use. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 15 cents; pound, 40 cents.

HALF LONG BLOOD RED—Similar to Long Blood, but differs in size—being half long. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 15 cents; pound, 40 cents.

SILESIAN SUGAR WHITE—A sweet white beet, preferred by some. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces 15 cents; pound, 40 cents.

Beets for Stock or Mangel Wurzel.

(Culture.—In Europe this is one of the necessary crops for cattle—500 to 600 bushels being grown to an acre. Sow five pounds to acre. Sow in rows two feet apart and thin out to twelve inches in row.)

NORBITAN GIANT—We have tried to get in this, the largest stock beet that grows. A long red variety of great size. Flesh solid; a good keeper. Ounce, 10 cents; 4 ounces, 15 cents; pound, 40 cents; 5 pounds, \$1.50.

Cabbages.

Possibly cabbages are the most universally grown of all vegetables for home consumption or shipping. The most critical truckers and gardeners will find our cabbage seed for heading qualities unexcelled.

The whole line of our cabbages are grown for us on Long Island by the best known and most reliable cabbage seed growers in the United States. There are no better cabbage seed in the world than those we offer.

(Culture.—One ounce makes 2,000 plants or 150 feet row; five ounces will plant an acre. Sow in beds almost any month in the year, usually from February to November. For winter crop sow in August and September, early varieties. For late cabbage sow late sorts March, April and May, for June, July and August setting. Transplant deep, up to first leaf, in deep rich soil, and water plants well. Set out two to three feet in row; row thirty inches apart. Ready for use in 100 to 160 days.

EARLY JERSEY WAKEFIELD.—Early and a well known favorite. Heads are conical shaped. Possibly the principal variety that is grown by truckers for early shipment, and by gardeners in general. Quantities of this cabbage grow off Charleston of twenty-two pounds weight, all solid heads. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.50.

GEORGIA TRUCKER—(Early.) For market gardener or planter; one of the best; large size; handsome color; fine flavor; does not run to seed; largely used by South Carolina sea coast shippers. 1 ounce, 15 cents; 4 ounces, 50 cents; 1 pound, \$1.50.

HENDERSON SUCCESSION—Second early. Valuable horticultural contribution; safe for the amateur to plant, as it does equally well at all seasons; no matter when planted. 1 ounce, 15 cents; 4 ounces, 50 cents; 1 pound, \$1.50.

IMPROVED EARLY DRUMHEAD—An intermediate kind between the cone shaped early and late varieties. Can be planted closely. Takes its name from its shape. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.50.

WILLET'S ALL-SEASONS SURE HEADER—One of the finest for second early or for late growing. Grows quickly to a large size and heads surely. It is a true, sure, hard-header. Its name is an index of its character. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.50.

IMPROVED EARLY FLAT DUTCH—Not so early as the very earlier, and not so heavy as some, but very salable because of its flat shape; very extensively planted. Weighs from ten to twelve pounds. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.50.

BUNCOMBE, OR N. C. WINTER—A firm, solid header and keeps well. A favorite in North Carolina. Either a spring or winter cabbage. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.50.

EARLY WINNINGSTADT—A Prussian cabbage; a standard cone shaped solid head, second early variety. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.50.

GREEN GLAZED—For late sowing. Glossy green leaves. Not so liable to insect attacks, and specially adapted for hot climates. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 55 cents; pound, \$2.00.

EARLY LARGE YORK—For very early sowing. An old English variety. Heads small and slightly heart-shaped; rather dwarf. Can be planted closely—eight inches in row. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.50.

PREMIUM LATE DRUMHEAD—Sow in September. Very hardy and withstands cold. Large round heads, though sometimes flattened on top. Well known. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.50.

PREMIUM LATE FLAT DUTCH—The old favorite for fall and winter sowing. Grows low to ground; heads large, bluish green in color; broad and flat on top. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.50.

Early Cabbage Plants.

We offer only in large amounts and direct from our grower on Sea Islands, near Charleston, (who grow 150 acres in cabbages.) Cabbage plants of Charleston Wakefield, (large type.) Extra E. Wakefield, Winnigstadt, Early Spring. Early Trucker, Succession. Delivery, December January, February and March, \$1.50 per 1,000 in 1,000 to 5,000 lots; \$1.25 in 5,000 to 10,000 lots. All to be shipped direct from grower by express.

Carrots.

(Culture.—One ounce will plant a 100 feet row; three pounds an acre. Soil must be fertile, deeply dug and light or sandy. Soak seed well. Sow in drills. Press soil down. Thin to four inches so plants can be worked. Can be used in 70 to 120 days.)

IMPROVED LONG ORANGE—Roots long and deep orange color. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 20 cents; pound, 50 cents.

Carrots for Stock.

(Culture.—Sow three pounds to the acre. These roots are often fifteen inches in circumference. Greatly enjoyed by stock and gives fine color to butter.

VICTORIA YELLOW—The largest, heaviest cropping and most nutritious yellow variety in cultivation. Easily gathered, as the roots grow largely above the ground. 4 ounces, 15 cents; pound, 40 cents; 5 pounds, \$1.75.

Celery.

(Culture.—One ounce makes 4,000 plants, 100 feet drill. Four ounces to an acre. Grown here with profit extensively for market. Sow in April, May and June, also in August and September. Transplant when six inches high in three feet rows, six inches in row. When tall enough they should be covered with earth to bleach. Ready for use in 140 to 175 days.)

IMPROVED WHITE PLUME—Very early. White foliage. Needs but little banking. Not a winter variety. Packets, 5 cents; ounce, 20 cents.

Georgia Collards.

(Georgia grown seed. United States seedmen supplied.)

Georgia grows the Collard seed for the United States; and the United States come each year to Georgia for her Collard seed. We are the largest Collard seed contractors in the South. Write us, stating quantity. Collards grow three to four feet high. Branch out widely and thickly. Leaves are cut and boiled as greens. New leaves taking place of old ones cut. Plants stand cold—leaves are more tender and sweet after frost. Every farmer's garden in Georgia grows Collards. Thousands of the negro garden patches grow nothing but Collards.

(Culture.—An ounce will produce about 2,000 plants, 150 feet row. Sow in spring or summer as directed for cabbage, either in beds, to transplant when large enough, or in rows where intended to stand. Several feet each way ought to be given the plants. Sixteen ounces to the acre.

GEORGIA BLUE STEM COLLARD

—The old-fashioned kind, known for a hundred years or more. The type of these have become run down and mixed. We have had our stock grown for us from an improved type. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 35 cents; pound, 90 cents.

GEORGIA WHITE CABBAGE COLLARDS—Whiter and more tender than the Blue Stem. Introduced nine years or more ago. Three-fourths of them

bunch or head up in winter. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 35 cents; pound, 90 cents.

Corn—Table and Sugar.

Plant March and April or later for succession, through July. 1 quart, 200 hills; 3-4 to 1 peck per acre.

GARDEN SWEET TABLE—Adams' Early Mammoth Sugar, Stowell Evergreen. All of above papers, 2 for 5 cents; pint, 15 cents; quart, 25 cents; peck, \$1.00. Postage is 10 cents pint, and 15 cents quart.

Cucumbers.

(Culture.—One ounce for eighty hills. 1 1-4 pounds, one acre. Plant after frost half inch deep, and thereafter every two or three weeks for succession, well manured hills, six feet apart. Thin to four plants in hill. Ready for use in 50 to 75 days.

EXTRA-EARLY LONG GREEN—Very early, of attractive form and size very prolific, and especially valuable for market gardeners because of these qualities. Particularly good for pickling. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents.

EARLY FRAME OR SHORT GREEN—Excellent for table and pickling. Fruit straight, handsome, smaller at each end, bright green; flesh tender; crisp; makes fine pickles. Papers, 2 for 5 cents; bulk price same as Long Green.

IMPROVED EARLY WHITE SPINE—A well known standard variety. One of the best for the table; tender, crisp, uniform, straight, dark green with few white spines. Papers, 2 for 5 cents; bulk price same as Long Green.

Egg Plant.

The Egg Plant is peculiarly well adapted to our Southern climate, and should be in every garden. It makes a most delicious dish.

(Culture.—One ounce to 100 yard row; four ounces to one acre of 3,000 to 4,000 plants. Start seed in hotbeds or boxes in February or March. Set out plants early in warm weather, in rows two by three feet apart.)

NEW YORK IMPROVED PURPLE—Deep lustrous purple. Standard. Packet, 10 cents; ounce, about 1,000 plants, 25 cents.

PEARL WHITE—(Seed grown and originated in Georgia.) Can supply the trade. A large, new, creamy white delicately flavored Egg Plant. Preferred above the others. Packet, 10 cents; ounce, 25 cents.

Kale.

(Culture.—One ounce for 2,000 plants; three pounds to one acre. For winter greens sow from August to October, in drills two feet apart. Thin out to eight inches in row, and cultivate as cabbage.)

DWARF GREEN CURLED—Most tender and delicate of all the cabbage family. Improved by frost. The leaves look like an immense feather. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 30 cents.

Lettuce.

(Culture.—One ounce for 200 feet drill; 1,500 plants. Sow in beds almost any month in the year. Reset plants ten inches apart in rows. Force to rapid growth if wanted tender; two crops from one season under glass or frame.)

DEACON CABBAGE—Has large solid head. Cabbage Lettuce for summer use. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 40 cents.

BIG BOSTON—Among the Southern truckers this is more largely grown than any other for shipping. Preferred on account of its great size and solidity. Packet, 5 cents; ounce, 15 cents; 1-4 pound, 40 cents.

Melon—Cantaloupe.

(Culture.—Make hills 4 by 6 ft.; plant one dozen seed to each hill after frost. Thin to four plants. Pinch back vines. One ounce seed for 50 hills; two pounds for one acre. Ripe in 100 days. Sandy loam best.)

THE NIXON—Georgia grown seed. United States seedmen supplied. Originated in this county, and drove out every other cantaloupe for home and

market use. Weighs eight to twelve pounds. Flesh crisp and sweet. Rough skin. Good shipper. Deep ribbed; rind and flesh yellow. Ounce, 10 cents; 4 ounces, 25 cents; pound, 75 cents.

ROCKYFORD CANTALOUPE—The most famous melon today in the United States. We get our seed grown for us at Rockyford, Colorado, where we have largest contracts. Melon is small, sweet and can be eaten to the rind. Distinctive flavor; prolific. 1 ounce, 10 cents; 4 ounces, 25 cents; 1 pound, 75 cents. Special prices to heavy growers.

NETTED NUTMEG—Shaped like a nutmeg. Highly scented. Long and well known. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 25 cents; pound, 75 cents.

Mustard.

(Georgia grown seed. United States seedmen supplied.)

(Culture.—One ounce to 100 feet. Sow in fall, winter or spring; in rows or shallow drills. Press earth well down. Ready for use in 5 or 6 weeks. 1 ounce 100 feet; 3 to 5 pounds an acre.)

OSTRICH PLUME MUSTARD — (Seed grown in Georgia. United States seedmen supplied.) Most beautiful mustard extant. Originated in Augusta, Ga. It is being introduced by us to seed trade of United States. Many of them are putting in novelty lists. Plumes are tender, very long and finely crimped. Pretty as an ornamental plant. Looks like ostrich plumes. Plant large, often 5 or 6 pounds. The most perfect mustard. Sold only in bulk. Ounce, 10 cents; 4 ounces, 30 cents; pound, 75 cents.

SOUTHERN GIANT CURLED — (These seed grown in Georgia. United States seed trade supplied.) Hard and large leaf. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 25 cents; pound, 60 cents.

Georgia Okra.

These seed are grown in Georgia. We can supply the United States seed trade. Large amounts dealt in—spot or contract.

(Culture.—One ounce to fifty feet drill; ten pounds to one acre. Sow late in spring in drills two feet apart, and leave one plant to every fifteen inches. Cover one inch deep. Use in 90 days.)

LONG GREEN—Pods are dark green and stalks tall. Papers, 2 for 5 cents; 2 ounces, 10 cents; 4 ounces, 15 cents; pound, 40 cents.

NEW DWARF GREEN PROLIFIC—Early and will bear till frost. Papers, 5 cents; 2 ounces, 10 cents; 4 ounces, 15 cents; pound, 40 cents.

NEW WHITE VELVET—Tender white pods. Pods round and smooth. A distinct variety. Papers 2 for 5 cents; 2 ounces, 10 cents; 4 ounces, 15 cents; pound, 40 cents.

Onion Seed.

Farmers' Bulletin No. 39, Agricultural Department, Washington, D. C., will give culture in detail.

(Culture.—One ounce to 100 feet row; four pounds to the acre. For onions sow in February, March, September or October in rich sandy soil, in drills one to three feet apart. Thin when up to five or six inches. Cover seed half-inch in planting, or sow in hotbeds in winter, and transplant in spring. They grow off quickly. Ready in 100 to 110 days.

MAMMOTH SILVER KING—Italian. One of the largest; often twenty inches in circumference and four pounds in weight. Flattened in shape and is silver white. Packet, 10 cents; ounce, 20 cents; 4 ounces, 60 cents; pound, \$1.50.

AUSTRALIAN BROWN—Deep rich brown; egg shaped. These dug in spring and kept in sheds will keep in summer and not rot. A most valuable onion for the South, where onions once dug rot so early. 1 ounce, 15 cents; 4 ounces, 50 cents; 1 pound, \$1.25.

BERMUDA VARIETIES—They are of a mild and delicate flavor and keep longer than any foreign variety. Like the Italian varieties, it produces full-grown onions from seed the same season. In the South seed sown in Au-

gust or September will produce fine, large onions for market in early spring. Red Bermuda, packet, 10 cents; ounce 20 cents; 1-4 pound, 65 cents; pound, \$1.75. White Bermuda, packet, 10 cents; ounce, 20 cents; 1-4 pound, 65 cents; pound, \$1.75.

WHITE PEARL ONION—Earliest of all. Pearly white, waxy and transparent. Form flat and broad, flavor very mild. Rapid growth and fine quality. 1 ounce, 20 cents; 1 pound, \$2.50.

Onion Sets—(32 Lbs. 1 Bushel)

We are the largest dealers in Onion Sets. Merchants in Augusta territory can get the lowest wholesale quotations by writing. On retail mail orders, add 10 cents quart for postage.

(Culture.—One quart to 40 feet drill; 8 to 10 bushels to acre. Sow early in spring or September or October, four inches in row, 1-2 inch deep—rows twelve to fifteen inches apart.

WHITE SILVER SKIN—Quart, 15 cents; peck, 80 cents.

DANVERS YELLOW—Quart, 15 cts.; peck, 70 cents.

WHITE MULTIPLIER—(Grown in Georgia. We are heavy contract dealers. The United States seed trade supplied.) Grown like potatoes in a hill. Yield enormously; productive. Mild. Quart, 15 cents; peck, 85 cents.

YELLOW MULTIPLYING SHALLOT—(Grown in Georgia. The United States seed trade supplied.—Plant in September or October. By March or April each Shallot has grown into a bunch of forty to sixty Shallots. The tops and bottoms together are eaten. When tops die down in May or June, dig and store in dry place. Use as seasoning during the summer. Plant remainder in fall. Quart, 15 cents; peck, 75 cents.

PEARL ONION—Delicate. Come off earliest of all. Ready for market in January. Not good keepers. 1 quart, 25 cents; 5 quarts, \$1.00.

Parsley.

(Culture.—One ounce to 100 feet. Soak seed. Sow in spring to fall. Thin out in drills to four inches apart.)

CHAMPION MOSS CURLED—Bright green. Beautiful variety. Papers, 2 for 5 cents; ounce, 10 cents.

Parsnip

(Culture.—One ounce to 150 feet drill, four pounds to the acre. Drill in spring in rows eighteen inches apart. Thin out to six or eight inches in row.)

HOLLOW CROWN OR SUGAR—Roots long and smooth. The best either for table or stock feeding use. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 20 cents; 1 pound, 50 cents.

Garden Peas.

Our peas are grown for us on the Canada lakes—free from weevils and holes. We deal in them in large quantities at wholesale. If you order sent by mail, add for postage, 5 cents per half pint; pint, 10 cents; quart, 15 cents. Buy Peas for home use always in bulk—not papers.

(Culture.—One quart to 150 feet row; 1 1-2 bushels per acre. Peas can be planted here from January to August. Sow in single or double rows, 4 feet apart and 2 inches in row. Ready for use in 50 to 90 days.)

FIRST AND BEST, OR PHILADELPHIA EXTRA EARLY—Perhaps the earliest Pea cultivated. Productive and well flavored. Papers, 2 for 5 cents; 1-2 pint, 10 cents; pint 15 cents; quart, 25 cents; 1-2 peck, 75 cents; peck, \$1.25.

MAUDE S. EXTRA EARLY—Has gained a reputation for its extreme earliness, productiveness and fine flavor. A vigorous grower, vines about 2 1-2 feet high, loaded with fine large and well-filled pods. Has been for years a prime favorite among Augusta truckers. Pint, 15 cents; quart, 25 cents; 1-2 peck, 75 cents; peck, \$1.25.

CHAMPION OF ENGLAND—Second early; wrinkled. One of the finest varieties for family use. Standard. Sow thick. Papers, 2 for 5 cents. Same bulk price as Philadelphia Extra Early.

LARGE WHITE MARROWFAT—Main or late crop. A large, heavy pea. A good cropper; grown everywhere. Pa-

pers, 2 for 5 cents; 1-2 pint, 10 cents; pint, 15 cents; quart, 20 cents; 1-2 peck, 50 cents; peck, \$1.00.

BLACK-EYED MARROWFAT—Tall hard and prolific. Abundant fruit. Large Pea. Papers, 2 for 5 cents; bulk price same as White Marrowfat.

McLEAN'S PREMIUM GEM—Early dwarf, one foot high; wrinkled Pea; prime favorite. Papers, 2 for 5 cents; pint, 20 cents; quart, 30 cents, 1-2 peck, 55 cents; peck, \$1.50.

Pepper.

(Culture.—One ounce to 1,500 plants; four ounces to the acre. Plant in early spring in hotbeds or boxes. Set out in rows two feet apart and eighteen inches in row.)

SWEET GOLDEN DAWN OR GOLD-EN BELL—Bell shaped; mild flavor; can be eaten like an apple; golden yellow; very productive. Papers, 2 for 5 cents; ounce, 25 cents; 1-4 pound, 65 cents.

BULL-NOSE OR SPANISH MONSTROUS—A favorite for pickling or for mangoes. Rind thick and fleshy. Papers, 2 for 5 cents; ounce, 25 cents; 4 ounces, 65 cents.

Potatoes.

IRISH AND SWEET — See under head "Field Crops."

Radish.

(Culture.—One ounce to 100 feet; three pounds to acre. Sow in drills in early spring and to June for succession. Thin out as needed. Row 12 inches apart. Sow also in early fall or winter.)

LONG SCARLET SHORT TOP—Two papers, 5 cents; ounce, 10 cents; 4 ounces, 15 cents; pound, 45 cents.

EARLY SCARLET TURNIP—Two papers, 5 cents; ounce, 10 cents; 4 ounces, 15 cents; pound, 45 cents.

FRENCH BREAKFAST—Small scarlet, olive shaped. Two papers, 5 cents; ounce, 10 cents; 4 ounces, 15 cents; pound, 45 cents.

ROSE CHINA—Best fall and winter.

1-4 pound, 15 cents; 1 pound, 45 cents; peck, \$1.50.

Rape or Georgia Salad.

(Culture.—One ounce to 150 feet; drill thick in spring, rows two feet apart; or sow in August and September and October.)

The best of fall or spring greens when boiled. Thin out to six inch plants and cook. Afterward cut off remaining tops and use. Tops grow out again for cutting. When sown in fall greens may be cut in about six weeks, 2 ounces, 10 cents; 8 ounces, 20 cents; 1 pound, 40 cents.

Salsify or Vegetable Oyster.

Sow in early spring on light, rich soil in drills fourteen inches apart and thin the plants to six inches in the row. The roots will be ready for use in October, and will sustain no injury by being left in the ground during the winter. Sow also in September and October. 1 ounce for 75 feet row. Ready for use in 140 days.

SANDWICH ISLAND MAMMOTH.—This new Salsify grows fully twice the size of the old sort, and is superior in quality. Packet, 5 cents; ounce, 10 cents; 1-4 pound, 30 cents; pound, \$1.00.

Spinach.

(Culture.—One ounce to 150 feet drill, ten pounds to acre. For winter sow in drills one inch deep, rows nine inches apart. In September and October thin out by using for table. For summer use sow in spring. A good crop all the year. Ready for use in 35 days.)

BLOOMSDALE SAVOY CURLED LEAF—Large, bright green curled leaf; stands worst winter. Packet, 5 cents; ounce, 10 cents; 4 ounces, 15 cents; pound, 40 cents.

Squash.

(Culture.—One ounce to twenty-five hills; four pounds to one acre. Sow in hills same time as cucumbers and melons. Bush varieties, three to four feet apart; running kind six to nine feet apart.)

EARLY WHITE BUSH SCALLOP—

Early, well known by all. Ships well. A summer dwarf. Papers, 2 for 5 cents; ounce, 10 cents; 4 ounces, 20 cents; pound, 45 cents.

SUMMER CROOKNECK — Early.

Fruit yellow. Hard shell, warty excrescences. Papers, 2 for 5 cents; ounce 10 cents; 4 ounces, 20 cents; pound, 45 cents.

Tomato.

(Culture.—One ounce to 2,500 plants; three ounces, one acre. Sow in hot-beds or boxes January to February. Transplant 3 to 3 1-2 feet apart after frost, when two inches high in open ground. Succeeds fifty per cent. better when trained to sticks or frames. When thus trained all limbs (they appear in axil between leaf branch and stalk) must be pinched off. This method leaves the little fruit stems and the larger leaf branches. The vine will thus grow ten feet high and fruits to the top as season advances—till frost.)

LIVINGSTON'S FAVORITE—Large, smooth, productive; good shipper. Does not crack open. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.60.

NEW EARLY ACME—Pinkish purple; heavy bearer; round, solid, medium size. Bears till frost. Thin skin. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.60.

IMPROVED TROPHY—We offer our improved Trophy as a sort whose large, strong growing, vigorous and productive vine, very large, very solid, smooth fine flavored and beautiful deep, rich red fruit will satisfy the most exacting. Same price as Acme.

SELECTED PARAGON—A second early; bright crimson, resembles the Acme in size and shape; bears transportation; fine canning tomato. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.60.

GOLDEN QUEEN—Yellow flesh; superior, distinct flavor; beautiful fruit. Papers, 2 for 5 cents; ounce, 15 cents; 4 ounces, 50 cents; pound, \$1.75.

Turnips—Spring Sowing

To Merchants in Augusta Territory

We make large annual growing contracts in Turnip Seed. Can supply you at lowest wholesale prices.

Our seeds are the best American grown.

(Culture—One ounce for 200-foot drill; 1 1-2 pounds, one acre. Sow in drills which are twenty-four inches apart. For fall and winter turnips, from July 20 to September 15. (Thin to 6 inches.)

EARLY WHITE FLAT DUTCH—Strap leaf.—Spring sowing. Papers 2 for 5 cents; 4 ounces, 15 cents; pound, 40 cents.

EARLY PURPLE TOP—Strap leaf.—Spring sowing. Papers, 2 for 5 cents; 4 ounces, 15 cents; pound, 40 cents.

Turnips—Fall and Winter Use.

Turnips marked * are put up in 2 1-2 cent papers and in 1-4 pound packages; and these and all other turnips are sold in bulk.

GEORGIA FROST KING—The coming turnip for the South. Not winter killed. Large white turnip that is excellent, lasting through winter and till late in spring when other turnips are pithy. This turnip is both large and tender and finely flavored. Superior foliage to other white turnips. It also provides foliage or greens as luxuriant and branching as Seven Top.

We are largest contractors in South and are introducing this turnip to all United States seedmen. Package, 5 cents; 1 ounce, 10 cents, postage, 12 cts.; 1 pound, 30 cents.

NATIVE GEORGIA TURNIP—Turnips remaining unused put out large new spreading tops in January and February, which are eaten as spring greens. These make a bitter pot liquor which is highly prized by some. 4 ounces 15 cents; 1 pound, 40 cents.

***SEVEN TOPS**—(Seed grown in Georgia. United States seed trade supplied).—Named because of the habit of stool-

ing or branching into seven tops. Makes a great amount of greens or salad. Do not make big roots. We are Southern headquarters for Seven Tops. Price same as Native Georgia.

*YELLOW IMPROVED PURPLE TOP RUTA BAGA—Of fine strain, 4 ounces, 15 cents; 1 pound, 40 cents.

SOUTHERN PRIZE—Very similar to Georgia Frost King—giving possibly more "greens." Same price as Ruta Baga.

*LARGE EARLY RED TOP GLOBE;
*LARGE WHITE NORFOLK, OR
GLOBE; POMEREANEAN WHITE
GLOBE; LARGE COW HORN;
WHITE EGG; YELLOW ABERDEEN;
YELLOW OR AMBER GLOBE. All, 4
ounces 15 cents; 1 pound, 40 cents.

Watermelons.

All these seed grown in Georgia. United States seed trade supplied. We are in the largest and the very best melon shipping district in the United States. Augusta inaugurated in 1867 melon shipping business Northward. Our seed are taken from twenty pound melons and above—eight to ten melons to one pound of seed. We sell to the largest growers and largest seedmen in United States. Northern and western seed not good here.

(Culture—Dig holes ten to twelve feet each way, two feet deep and fill with fresh mould and manure. Plant in spring ten seeds to hill and thin out to two; 2 pounds to an acre; 1 ounce for thirty hills.

BLUE GEM OR GLOUSSIER, OR BLACK BOULDER—The shipping melon of the United States. As good a shipping melon as Kolb Gem. Quality far better flavor and sweeter. A far better keeper. Somewhat longer and heavier than Kolb Gem. Very dark bluish green rind with small grayish stripes. Bright red flesh. Seed black. The largest melon shipper possibly in the South, says: "I ship yearly two hundred and fifty cars—three hundred thousand melons. I regard Blue Gem as good a shipper as Kolb Gem, while quality of meat is far better. Will keep longer than any known melon," Ounce,

10 cents; 4 ounces, 20 cents; pound, 60 cents.

GENUINE AUGUSTA RATTLE-SNAKE—This melon seems to deteriorate the second year when grown elsewhere than in this county. The genuine seed should be had each year from this county. This was the original melon shipped North in 1867, which so whetted the Northern appetite for watermelon. Is an elongated gray with green stripes. Good size. Seed white with black ears. Fresh, crisp and excellent. A choice home melon. Ships with careful packing. Ounce, 10 cents; 4 ounces, 25 cents; pound, 75 cents. Ours are highest types of seed.

AUGUSTA ROUND WHITE—New. Earliest melon in United States. Matures here June 12th to 15th. All others mature about July 4th. Best and earliest home market melon known. Not a good shipper. Short vines, but heavy bearers. Plant thick. Tender rind. Flesh light red, sweet, brittle, good flavor. Shape round. Color whitish. Melons twenty to fifty pounds. One ounce, 10 cents; 4 ounces, 25 cents; 1 pound, 60 cents.

THE JONES MELON—Rind dark; flesh bright red. Almost round in shape. Rind trifle thicker than above melons. Sixty-five to seventy pounds frequent size for this melon. Originated near us only a few years ago, yet it has sprung into widest popularity, and is listed in all the United States seed catalogues as one of the very best. Ounce, 10 cents; 4 ounces, 25 cents; pound, 65 cents.

AUGUSTA SUGAR LOAF—A greenish white, elongated melon with crisp red flesh, with as thin a rind as Rattlesnake. Grows to an immense size—a whole market wagon load running often to sixty pounds each. Originated around Augusta. It's a beauty to look at and a delight to eat. Ounce, 10 cents; 4 ounces, 35 cents; pound, 75 cents.

PRIDE OF GEORGIA—An exceedingly large, round, green melon; flesh crisp and red. You will find occasionally on it small rough, slightly scaly spots. This melon is close kin to the Jones melon. Ounce, 10 cents; 4 ounces, 25 cents; pound, 75 cents

KOLB GEM—Color a dark green, bright stripe; very nearly round; rind thick, insuring perfect shipping qualities; flesh of a medium red and firm. Thirty pounds is a fair size. This is the standard universal shipping melon in the United States. Ounce, 10 cents; 4 ounces, 25 cents; pound, 60 cents.

EDEN MELON—This melon by some shippers is thought to be as good or better than Blue Gem, far better than Kolb Gem. This melon has such a tremendous sale that we have had a large amount grown for us of high grade seed and can supply all demands. Price same as Blue Gem.

CAROLINA BRADFORD—This melon is a favorite in the section of South Carolina where it has been grown. The melons grow to a large size, rind dark green with darker stripe; flesh red, and remarkably tender and sweet. It is an excellent melon for home use. Ounce, 10 cents; 1-4 pound, 25 cents; 1 pound, 75 cents.

KLECKLEY SWEETS—Is considered to be one of the finest table melons. It does not stand shipment. Fine, strong, and vigorous melon belonging to Georgia. Skin a dark rich green. Flesh bright scarlet. Same price as Rattlesnake.

FLORIDA FAVORITE—This has long been a prime favorite for home consumption. It ripens early, has dark skin with light green stripes and crimson flesh; exceedingly sweet. Same price as Rattlesnake.

Warning to Seedmen.

We warn Northern and Western seedmen from selling to their Southern trade Watermelon seed grown in the States of Oklahoma and Kansas, and other Western States. Such seed produces melons in the South with hard, white spots in the hearts. The melons do not mature. Thousands of dollars were lost by Southern growers from these seed. Augusta seed better than Florida.

FORAGE AND HOG CROP.

The South has a world of wealth in her varied Forage Crops. Their usual culture is simply to sow in April thinly in drills—rows three feet apart—cutting the plants and feeding it when two or two and a half feet high, and recutting it as it grows out; three or four cuttings a season.

EARLY AMBER SORGHUM—(Fifty pounds to bushel)—We wholesale this in large amounts in Augusta territory. We handle Sorghum in car lots and all Southern grown. We wholesale few things in our house in larger quantities than the Sorghum. Almost a Trinity plant; three most distinct cultures. First: Green forage. Second: Cutting it when ripe and saccharine and feeding it to stock, or for storing it for them. Third: Grinding it for syrup.

This is the earliest Sorghum. Sorghum is not appreciated in Georgia as it is in the West, and in Texas and Tennessee. We have had trouble in getting pure amber seed. This year we have a splendid reliable grower. Do well sown with cow peas broadcast, or can be broadcast alone. Sow twenty pounds to one acre, if in drills, for forage, and 1 bushel broadcast per acre; 10 pound drills for syrup. The growing of Sorghum all through the South and West is increasing largely each year. One pound, 10 cents; 10 pounds for 50 cents.

EARLY ORANGE SORGHUM—Georgia Experiment Station makes total three cuttings green forage per acre, 42,018 pounds. This type of Sorghum is a good bit larger than Amber and where prime earliness is not considered it may be the better cane. Same price as Amber.

PEARL OR CAT-TAIL MILLET—(*Pennisetum Spicatum*).—These seed

grown in Georgia. The United States seedmen supplied in largest amounts. We are largest dealers. No other plant makes so much forage as this. Seven cuttings can be had from one planting about Augusta in one season. Total of three cuttings green forage per acre at Georgia Experiment Station, 52,416 lbs. Stools at ground. Thick foliage. Heads not eaten. This is by far the most popular of all the green eaten millets. One pound, 15 cents; 5 pounds at 14 cents; 10 pounds at 13 cents; 100 pounds at 10 cents.

Cat-tail Millet is not saccharine. Not sold by bushel.

GEORGIA NATIVE (Augusta, Ga.) RYE—(Secale Cereale)—Seed trade supplied. 56 pounds to bushel. We have had for years a heavy merchant trade, even into other States, for this rye. We shall grow this year a very large crop of the highest type. This rye stools heavily. Can be grazed several times, and then allowed to go to seed. If cut and fed green, it has made ten tons green food in five months per acre. Rye grown in Tennessee, Virginia, Middle or Western States is cheaper. But it is spring sown and runs on the ground, and is slow growing, and is no good here. It is a different type of rye. Plant in September or October and to December one bushel per acre. Bushel, \$1.60; sack, \$1.50 bushel.

GEORGIA BEARDED BARLEY—(Hordeum Sativum)—48 pounds bushel. Sow 1 1-2 bushels to acre. Best in fall, though can be sown in spring. Excellent fall, winter and spring pasturage. Continuously grazed. Dense foliage and strong and nutritious food. Yields largely of grain. Can be cut for grain two weeks earlier than wheat. 1 peck, 40 cents; 1 bushel, \$1.35; sack, \$1.25 bushel. Sow only Georgia grown seed.

GEORGIA BEARDLESS BARLEY—(48 pounds bushel.)—United States seed trade supplied. Sow in August and cut in October, or in spring in February. Ripens in June or before. A new magnificent type. Makes fine grazing and a big yield of seed, 45 bushels or more per acre. Ripens earlier than bearded, and is taller, larger and stiffer. Being beardless is easily handled and can be fed to stock same as oats. Is six rowed; hull remains tight; long head. Ripens 60 to 90 days. 1 bushel, \$1.50; sack, \$1.35 bushel.

CHUFAS—Georgia grown seed. United States seed trade supplied. Forty-four pounds bushel. Plant one peck to acre. Soak seed a week. Plant twelve inches apart in rows two and a half feet apart. Give two plowings and hoeings. If you get a bad stand pull out shoots from growing plants and plant and use these. Grow just under the surface like all grass nuts. Invaluable for fattening hogs. Turn hogs in patch. Mature in September and lie in ground till eaten. Peck, \$1.25.

SPANISH PEANUTS—(26 pounds to bushel)—Georgia grown seed. United States seed trade supplied. Much written about as a hog crop. Two hundred bushels per acre. Plant about two bushels per acre, March to July. Follow after oats, or plant two crops, March and July in same ground; no pops. Plant close in sandy lime lands. The tops are good forage. Peas easily harvested, as all peas hang to roots as plant is pulled up. Hogs can be turned in, or the whole vine can be fed from the storage barn. A high Georgia farming authority says that we could revolutionize our agriculture if in the corn row between the stalks we would plant a hill of cow peas, and in the middle furrow a row of Spanish peanuts. Bushel, \$1.50; five bushels, at \$1.25. Used also for parching.

MAMMOTH PEANUTS—(22 pounds to bushel)—We are large contractors and book orders for all peanuts in many cases six months in advance of crop. This is the usual big peanut and is much bigger than Spanish. Same price as Spanish.

TEOSINTE—(Euchlaena Mexican)—United States wholesale seed trade supplied. Many growths per season. Mississippi Experiment Station reports twenty-two tons per acre green forage product. One seed makes thirty to fifty stalks or stools. On rich land grows fifteen feet high, and produces a larger amount of forage than any known plant. Have seen 225 pounds forage from one seed. 10 per cent. saccharine. Seeds only in extreme South. Plant in April, 5x6 feet; cultivate as corn. One ounce, 10 cents; 1-4 pound, 25 cents; 1 pound, 90 cents. Two pounds, one acre.

It takes 85 degrees heat to germinate Teosinte. We are largest dealers.

TEOSINTE

GERMAN MILLET—Choice Tennessee grown. (Variety of *Chaetochloa Italica*.) Western or Northern grown seed no good here. The true German Millet, when properly grown and handled, makes an enormous yield of most nutritious feed, and that without impoverishing the soil to any great extent. To get these results, however, German Millet must be sown thickly, about one bushel per acre, and the crop cut while it is in bloom, before the seed hardens in the head. Sow when the weather gets warm in May, or any time during summer until end of July. Two crops can be seeded and grown during the summer on the same land. Good hay combination with cow peas, one peck Millet, 1 1-2 bushels peas. \$2.00 1 bushel. Price varies. Get price on sack lots or more.

VELVET BEAN—(*Mucuna Utilis*).—(Seeds only in extreme South. United States seed trade supplied.) Great mulch crop in orange and peach orchards. A powerful soil enricher on poor soil. Frost killed vines or dry hay relished by all cattle. Yield good mulch even when cut for hay as bottom leaves fall when ripe. For replenishing worn out land large growers say it largely

excels cow peas. Vines form a mass three to four feet high, and run twenty feet or more. Plant spring or early summer, three feet by five feet, several beans to hill; one peck to acre; cultivate like cow peas in every way. We are the largest contractors of Velvet Beans in the South; sold good amounts last year to Louisiana for green soiling for sugar cane fields. One quart, 15 cents; postage extra, 15 cents; 1 peck, \$1.00; 1 bushel, f. o. b. Augusta, \$2.50.

KAFFIR CORN—It makes a large growth of foliage, and is also particularly valuable on account of its yield of grain, which makes most nutritious feed, both for feeding to all kinds of stock and to poultry. Very generally sown with Cow Peas, broadcast, at the rate of a peck of Kaffir Corn to a bushel of Cow Peas per acre. Sown in this way the Kaffir helps to hold up the Cow Peas off the ground, and thus causes a large growth of Cow Peas, and both can be cut together, making an enormous yielding crop of most nutritious feed. For a forage crop, when sown by itself Kaffir Corn should be sown broadcast at the rate of from three quarters to one bushel per acre. Pound, 15 cents; peck, 75 cents; bushel (50 lbs.), \$2.25.

MILLO MAIZE—A variety of Sorghum, non-saccharine, growing stalks eight to ten feet high. It bears dry weather and makes its crops where corn would wholly fail. Plant in 3-foot rows, leaving one or two plants every 12 inches in the row, and cultivate as corn; 5 lbs. per acre; stools heavily, 5 to 6 stools from each seed. Can cut green many times. One of the heaviest producers known for the silo. Pound, 15 cents; 5 pounds, 50 cents. (50 lbs. a bushel.)

HORSE TOOTH SILO AND FODDER CORN—The kind universally used. Largely used about Augusta by dairies. Drill lightly. 1 peck, 50 cents; 1 bushel, \$1.75. (1-2 bushel per acre.)

WHITE RICE POP CORN—Valuable forage plant drilled. Best type for popping. Quart, 25 cents; peck \$1.00.

BEGGAR WEED—(*Desmodium Tortuosum*).—Legume. Grows four to eight feet high. Abundant leafage. Sow 10

pounds per acre. Barely cover. Drill or broadcast seed or sow in June rains on top ground in corn rows at last cultivation. Can cut several times or pasture late summer and fall. Cut for hay at blooming time with mower. Yields four to six tons fine hay. Reseeds itself Easily eradicated. Is in way of no crop. In worn pine land it has no superior. One pound, 35 cents; 6 pounds for \$1.60; 10 pounds for \$2.60.

DWARF ESSEX RAPE—In England and Germany this is the universally grown forage crop. Sown for pasturing lambs and sheep, and also for cows—no crop equals it. No crop is so fattening—a lamb growing seven or eight pounds a month. Sow five pounds to ten pounds per acre in spring or fall—broadcast or drill in damp lands—or drill in rich uplands. Sown in August it makes in two months an enormous amount of green food two to three feet high and branching. Thin it out in fall when small and eat as spinach. One pound, 20 cents; 5 pounds, 75 cents.

This is deserving of largest growing for green cattle food in winter when Rye is almost only thing to be had.

Can be grazed or cut several times. Never cold killed. One pound, 15 cents; 5 pounds, 65 cents; 10 pounds, \$1.00.

JERUSALEM ARTICHOKE—Georgia grown. Widely advertised as a hog crop. Even in five feet rows roots run from row to row and make tubers—the underground being a net work of artichokes. Tubers will stay in ground all winter and not freeze. Turn in hogs at any time. If not eaten too close crop will come up in spring without second planting. Used also for pickles. Cut tubers like Irish potatoes and plant after frost—one piece every three feet, in four or five feet rows. Three bushels, one acre. Get prices.

RUSSIAN SUNFLOWER SEED—Sow until August, five pounds to one acre. Great improvement over the small sunflower. Some are eighteen inches in diameter. Ornamental. Large seeds. In Russia used for oil. Known here as the best of all poultry foods—forty to fifty bushels per acre. In cities it is the parrot's food. We keep this seed in large quantities. Two ounces, 5 cents; 1-2 pound, 10 cents; pound, 15 cents; 5 pounds, 50 cents.

MISCELLANEOUS FIELD & FARM SEEDS

FIELD CORNS—We make a specialty of Field Corns—wholesaling them in large quantities to merchants in Augusta territory at lowest prices. Six quarts to acre; bushel, 56 pounds; unshelled, 70 pounds. Write for wholesale prices. Postage, pint, 10 cents; quart, 15 cents.

PENNSYLVANIA YELLOW DENT CORN—We do an immense business in Dent corns with Augusta territory merchants. Well known. Our earliest field corn. Meal can be had from it latter part July, being thus valuable to farmers.

The sowing of Dent corn increases each year. Its earliness makes it invaluable. It loses earliness if native

seed are sown. Buy fresh seed each year. We have all of our corn seeds grown for us in extreme northern part of Virginia—just the proper latitude. We believe in size of grains, etc., we sell the best Dent corn in the South. One quart, 15 cents; 2 quarts for 25 cents; peck, 60 cents; bushel, \$1.65; sack, \$1.50 bushel.

PENNSYLVANIA WHITE DENT CORN—Same as above, only grain is white—which some prefer. Same price as Yellow Dent. Many plant this for early garden use. Grown for us in largest amounts in Northern Virginia. We lay great store by the superiority of this North Virginia corn as sent out by us. For early farm corn nothing takes the place of Dent corns. They come on for the farmer in the nick of time.

COCKE'S PROLIFIC CORN—Originated by late General Cocke. The best corn known in Virginia. Flinty, white, heavy. Two to 7 ears. In swamps it has grown 140 bushels shelled corn per acre. We get our seed from North Virginia. This corn stood highest test at Georgia Experiment Station for several years, and also other Southern State Experimental Stations. This corn has given great satisfaction here for several years. Medium early. One quart, 15 cents; 2 quarts, 25 cents; peck, 60 cents; bushel, \$1.75.

GOURD SEED CORN—Same price as Cocke's.

MEXICAN JUNE CORN—(Georgia grown.) (United States seed trade supplied.)—Do not plant before June 1st to 15th. Grows ten to fifteen feet high. Full eared. Large blades. Fine ears,

white corn. Makes finest late roasting up United States seedmen with almost any variety and in any quantity. Highest grade. Augusta is the second largest inland cotton market in the world, and the largest cotton manufacturing city in the South. Cotton thirty pounds to bushel. We have supplied the United States Agricultural Department for five or six seasons for their free cotton seed distribution. We shipped to Southern Europe the largest cotton shipment for seed purposes ever made. We export to all portions of the world cotton seed.

Plow up ground, leaving it fairly level, then through your land run parallel furrows, about three and a half feet apart and put fertilizer in this furrow. Then throw upon this furrow two other furrows from both sides—making

ears. No other corn can be planted so late as this. No other corn grows so tall and makes such an amount of late forage. Does not make any ears till September. Give it time. Its great value is that you can have roasting ears in September and October and till frost, which no other corn gives. Don't pull till December. Corn till then does not harden on stalks—keeps green and soft. Several ears to stalk. Remaining stalks give fine green forage for cattle. We are largest contractors in Georgia. Quart, 25 cents; peck, 85 cents; bushel, \$2.50.

Cotton.

All of our cotton seed are grown in Georgia. We are in position to stock

thus a raised bed of four furrows. Then in the middle of this bed usually about twenty inches wide, open a shallow furrow about three inches deep and in this drill thinly, cotton seed, or preferably drop in furrow four or five seed every three feet apart. Cover this with a board on foot or heel of plow, leaving seed about one and a half inches under ground. Seed are usually planted in Georgia in April and May. When seed have come up, thin them out to one plant to the hill. Cultivate about every three weeks, using hoes immediately about the plants, and sweep-plows between rows, to keep down the weeds.

PETERKIN IMPROVED COTTON
—(Short Staple)—This cotton is grown

about Augusta more, perhaps, than any other kind. Excellent staple. Small seeds. Branching, open growing and prolific. Twenty per cent. of the seed slip their lint—that is, are free wholly of lint, and are smooth and bare. To uninitiated the seed look mixed. Yield of lint is about 40 per cent. This cotton fruits the whole season. A partial dry season does not largely affect the crop. Distributed by United States government in free seeds many years. This is the most largely sold of all cotton. We know no better stand-by in the list and recommend it highly. One bushel, \$1.25; five bushels, \$5.00.

HAWKINS COTTON—(Short Staple)—Distributed many years by United States government in free seeds. Three large limbs at bottom. Being a tall grower it has a long tap root, which resists drouth well. Small seed—some light gray, some green. Yields 33 to 40 per cent. An early cotton with superior lint. Big bolls, gathered easily. Prolific. A cut before us of Hawkins' cotton from life shows over 400 bolls well developed on one stalk. Mr. Hawkins has been steadily improving year by year this cotton to the present—carefully selecting it each year. Our seed are absolutely pure. Bushel, \$1.25; five bushels, \$5.00.

KING'S IMPROVED COTTON—(Short Staple)—Has stood highest test at Georgia Experimental Station. The earliest of all cotton. Few limbs and short. Plant on heavy, good land, thicker than any other cotton. Bolls literally cover the rather small plant. First crop comes on all at once—pretty well out by September 15th. Makes second crop—plant then growing straight up and tall. Plant erect. No other cotton so successfully can be planted late and after oats and wheat. The Sea Island planters plant it largely after their truck Irish-potato crop is gathered. No other cotton on account of its earliness is so sure of a top crop in the fall. In 1890 the originator made in North Carolina three bales to the acre—heaviest yield ever made in that State. Lint 36 to 40 per cent. Bushel, \$1.25; five bushels, \$5.00.

TRUITT'S BIG BOLL COTTON—(Short Staple)—Forty bolls to pound. This is a distinctive cotton with its big seed, and its big bolls, making gathering easy. Some of the most scientific and best posted farmers in Georgia

grow nothing else. Bushel, \$1.25; five bushels, \$5.00.

JACKSON'S LIMBLESS COTTON—Widely advertised and controlled several years by syndicates. Almost limbless. We have highest grade seed. Bushel, \$1.25; five bushels, \$5.00.

RUSSELL'S BIG BOLL—(Short Staple)—The South has been wild on this new big boll cotton for past four years. Practically no other big boll was sold. We received car loads of orders for Texas and elsewhere we could not fill—and could not fill all home orders. It seems a high type of the Big Boll. Has lead in the Experimental Stations. Originated in Alabama. United States government distributed it in 1901. We have fine seed for this year. One bushel, \$1.25; five bushels, \$5.00.

DOUGHTY'S EXTRA LONG STAPLE—The stalk is long limbed and branching. Yields 400 pounds lint per acre. The staple is one and five-eighths inches long. Three and one-half cents per pound more than middling was obtained in 1899 in this market for it. Our leading cotton factors agree that this is best long staple that comes to Augusta. United States Agricultural Department has distributed it. Eleven bales of cotton were made this year on twelve acres. Price, bushel, \$1.25; five bushels, \$5.50; ten bushels, \$10.00.

ALLEN'S SILK LONG STAPLE—A long used high grade long staple. The most silky cotton known, perhaps.

COOK'S SILK LONG STAPLE—We sell a large amount of this long staple also. Exported in '99 a large amount to foreign countries. Same price as Doughty's and Allen's.

SIM'S LONG STAPLE—Same price as Doughty's.

SEA ISLAND COTTON—Forty-two pounds bushel. The famous Sea Island Cottons off the South Carolina, Georgia and Florida coasts are known all over the world. While planted seventy-five miles interior, yet seed must come annually from coast or lint is not so long. Roller gin is used, lint slipping the seed. Product of this cotton of ours in 1900 was 20 350-pound bales on 25 acres. Tall bush. Yield about 30

pounds lint for 100 pounds of seed. Lint from our seed fetched in 1900 (fall) 30 cents per pound. 1 bushel, \$1.50, (42 pounds); 5 bushels, at \$1.25 per bushel. Get special price on big amounts.

Oats.

APPLER OATS—The finest Oat, according to Experimental Station, Georgia, in the South. Rust proof. Hardier than Texas. Heavy, 37 pounds to bushel often. Matures about ten days earlier than native rust proof and week or ten days later than Burt. Exceedingly prolific. Can be harvested about last week in May. Georgia Experimental Station say they could have sold 10,000 bushels in '99 at 75 cents if they had had them. Get prices. State amount wanted.

IMPROVED RUST PROOF OATS—These are Augusta's best Native Rust Proof. These oats have been selected and improved three or four years. They stand far more cold than the imported Texas oats, and are far heavier. These oats weigh 30 per cent. more than Texas Rust Proof. Our friends must remember that it takes as much chaff for a little as a big grain, and in Texas oats they are buying mostly chaff and beard. We are heavy wholesale dealers in these oats. Get price. State quantity.

BURT OATS—These are practically the only spring oats—far safer and better than other oats sown in spring. And when oats are winter killed these oats are invaluable. The Burt oat is also a good oat sown in fall. Two or more weeks earlier than Native Rust Proof. Our seed grown here for us from Georgia Experimental Station seed stock. We are large dealers in these oats.

TURF OR GRAZING OATS—(32 pounds)—Do not resemble oats till they head. Look like rye, and look, too, like Orchard grass. No cold whatever seems to kill them. They can be grazed and afterward will grow off and head out like rye. These oats are popular, and widely used further North. We've sold them for three or four years, and our growers have been greatly pleased with them. Get prices.

TEXAS SEED OATS—The usual feed Texas oats sold by growers are

oftentimes full of cheat, Johnson grass, rye, Texas sunflower, and what not. We try to get in these the best seed to be had. Sold only in good round lots.

Potatoes.

IRISH POTATOES—Ten bushels per acre. We do not sell less than one barrel.

We do an immense business to the merchant trade of this territory.

We sell choicest **MAINE POTATOES** and also **SECOND CROP SOUTHERN GROWN**. Our Experimental Stations rather prefer the second crop Southern grown to Maine potatoes.

MAINE POTATOES—New York sells to the wholesale grocery trade of the South a large amount of so-called Eastern Potatoes that come from the West and through the lakes. These make big tops but not two potatoes to the hill. These are sold cheap. We handle only the genuine Maine (direct in car lots) potatoes. Parties wanting the cheaper potatoes will kindly get them from the grocers and we beg that they will not quote them as against our genuine Maine potatoe—tried and sold by us for 10 years. We keep Early Rose, Triumph, Beauty of Hebron and Goodrich.

SECOND CROP IRISH POTATOES—All Southern Experimental Stations have declared these in every way equal, probably superior, to Maine potatoes. Our grower is the largest and most scientific grower we know. Our merchant trade in these yearly is very heavy.

A good paying crop of potatoes can be had here—sown in August 1. Be sure that the eyes are well sprouted when you plant. If they are not the seed sometimes rot before sprouting. To know this universally would be \$100,000 to Georgia.

We keep of second crop, Early Rose, Crown Jewel, Triumph.

SWEET POTATOES—Georgia grown Seed trade supplied. No part of America, we believe, grows the sweet potato to the same perfection that Richmond county does.

VINELESS BUNCH YAMS—Vines do not run. Grow erect. Can be plow-

ed and cultivated like corn. Grows well between corn hills. Potatoes easily gathered. Bunching like Irish potatoes. Sweet; taste like old time Spanish potatoes. The coming potato for use. Bushel, \$1.75.

PUMPKIN YAM—Rather late. Universally grown about here. Georgia Experiment Station says: Oblong, weight 2.41 pounds. Color skin, cream pink; flesh, pumpkin red. Quality, rich, sugary. Productive. Improves with keeping. Bushel, \$1.75.

SUGAR YAMS—Not productive (about 100 bushels per acre). Not large, but the finest, sweetest sweet potato known. Bushel, \$1.75.

COW PEAS—These seed grow in Georgia. United States seed trade supplied. Sixty pounds to bushel. Their best habitat is about us. The South's best friend. The clover of the South. Contains more nutriment as hay than clover or alfalfa. Grows in poorest soil. Invaluable, whether grown for hay, peas or soil renovator. Georgia Experiment Station made, per acre, 25,256 pounds of green hay, or 5,000 dry. Declares them to be the soil's best renovator. Recommends them for Illinois, Ohio, Indiana and all Middle States. Seed must come from South. Plant about May 10—or after grain—one bushel to one-half acre, broadcast. And between hills, one-half to one bushel. Get prices. Northern seedmen must not expect a rough seed like these, sold at close figures and low, to be as clean and free from chaff as are garden peas.

UNKNOWN, OR WONNERFUL, OR BOSS, OR QUADROON—The best combination pea for heavy vines and stock pea. Stands at the head. Erect vines. Late maturing. Pale buff color peas.

WHIPPORWILL OR SPECKLED—Georgia Experiment Station acre yield 1,682 pounds vines and 25 3-10 bushels peas; old variety; tall, upright; yellow pod; brown speckled pea. The earliest of all peas. Not much vine to it. Grown principally for the peas, of which it bears heavily. We ship many of these peas North.

BLACK-EYE WHITES; YELLOW EYE WHITES—Quotations given and trade supplied with IRON, CLAY, MILLER, TORY, BLACK, LITTLE LADY, CROWDER.

MIXED COW PEAS—Not one Georgia farmer in one hundred grows straight unmixed peas of one type. He grows mixed peas because it is better, and for this reason—if the soil or season is not favorable to one type, then it will be favorable to some of the other types. It is almost impossible for this reason to buy straight unmixed peas. We say this to United States seedmen, viz.: If you want the best out turn in peas hay and peas then order high grade mixed peas. They are cheaper, too.

UPLAND PEARL, OR CAROLINA RICE—(Georgia grown seed. Trade supplied)—Forty-four pounds to bushel; drill in April or March. One peck to acre, covering one and a half inches or drop twelve seed in 'hill twelve inches apart; rows three feet apart; plant in stiff land; damp is best; profitable crop; largely grown around Augusta; best prices from us in large amounts; yield twenty to thirty bushels in upland and thirty to sixty bushels in lowland. Bushel, \$2.00; sack, \$1.75.

PURPLE STRAW AMBER WHEAT—(Sixty pounds)—After experimenting with twenty varieties of wheats, we find for Georgia this is the best.

We sell tremendous amounts of wheat and our stock can be relied on for this section. Get prices.

BEARDLESS FULCASTER WHEAT—Fine wheat. Largely sown, too, to be cut as oats. A fine hay product.

WILLET'S FIELD PUMPKINS—Three pounds to acre. We are large contractors. It is strange that so few farmers plant pumpkins. So easily kept all winter for the table or for cattle, and so easily grown, it seems an absolute pity that pumpkin growing should so fall into disfavor. One pound 35 cents; 3 pounds for 75 cents.

PAPER SHELL PECANS—Largest. Pound, 75 cents.

GRASSES FOR THE SOUTH

Grass seeds fluctuate a great deal in price. Write for prices in large amounts. State quantity if you want a number of acres to plant. We are not bound by catalogue prices.

JOHNSON GRASS—(*Sorghum Halepense*)—Twenty-four pounds to bushel. Known also as Guinea and Mean's grass. Vetch and Johnson Grass are the standard Augusta Hay Farm mixtures. Plant Johnson Grass as soon as the frost is out of the ground or August and September and October, 40 pounds to the acre. Cut before the head is in flower. Three to five cuttings per season; withstands any drouth; yields heavy crops, year after year, without resetting. Hogs devour the roots as, if they were sweet potatoes. Is almost ineradicable. Do not let it go to seed; it spreads if you do. Coarse but fairly tender when cut young. Makes immense crops very hardy. Augusta is a large grower of this grass. We supply wholesale trade. One pound, 15 cents at Augusta; ten pounds, for one-quarter acre, \$1.00; one bushel, \$2.25.

AUGUSTA VETCH—(*Vicia Sativa*)—Sixty pounds to bushel. This is the standard hay grass used in the widely known hay farms around Augusta. Some allow first crop to get about half ripe. Enough seed fall to the ground for reseeding purposes to come up next February. The second and other crops cut in a greener state. Grows well with Bermuda and Johnson Grass. Vetch is unexcelled for winter pasturage. Sow in August and September with oats or sow in spring. One pound, 15 cents. Prices subject to change.

HAIRY VETCH—(*Vicia Villosa*)—Sixty pounds to bushel. Sow one to one and a half bushels per acre. Alone, in middle August to middle of December, or in March and April. Better if sown with three-fourths bushel oats, rye or wheat to hold vines up. Rich land. Two cuttings can be had in spring; withstands winter's cold. Fall sowing makes good hay for January and April or May; stock taken off, plants mature and reseeds for next year or can be cut. Excellent for

a hay. Yields two to four tons hay. Grows waist high, branches in all directions and when in flower is a magnificent sight. Five or six pounds per acre in oats yield well. One pound, 15 cents. Get prices.

LUCERNE CLOVER OR ALFALFA—(*Medicago Sativa*)—Sixty pounds to bushel. Stools or multiplies its stems heavily, thirty or forty stalks from one root. These throw out numberless intertwined branches, average growth three feet. Drill or broadcast fifteen pounds per acre. Spring or fall (February or March best.) Cut before blooming four to six times a season. Stand once set lasts a life time. Don't graze it. Rich, sandy soil best. One pound, 20 cents; 15 pounds for \$2.25.

GEORGIA BUR CLOVER—(*Medicago Denticulata*)—Ten pounds bushel. Georgia grown. We supply United States trade. Plant two or more bushels per acre. Sow July to October 1. Smoothly harrow land and cover only 1-4 inch in depth. Sprouts with fall rains and matures about May 20. If cut or grazed maturity is June 10. When seed ripen plant land in corn or cotton, etc. Furnishing immense grazing for cattle, sheep and hogs in winter. Makes fine hay. Poor clay land planted in Bur Clover will increase fertility yearly. One planting lasts a life time. Have known sixty-five sheep to be kept solely on four acres thirty days and clover gained on them. One pound 25 cents; 1 bushel, \$1.85; 2 bushels, at \$1.75; 10 bushels at \$1.50.

BERMUDA GRASS SEED—(*Cynodon Dactylon*)—United States seed trade supplied. We offer reliable and very cheap Bermuda seed. Three to five pounds mixed well with fine sand should set an acre. Cut three or four times—three or four tons acre. Sun loving grass. Fine sand and soil binder. Best of all grasses for summer pastures. Once planted lasts forever. Finest hay. Grows well even on sandy soil. Plant in spring or summer when ground continues moist. One pound, \$1.00; 5 pounds at 20 cents.

JAPAN CLOVER—(*Lespedeza Striata*).—(Southern seeds. United States seed trade supplied).—Twenty-five lbs. to bushel. Sow twenty-five pounds per acre. Grows anywhere, and is tenacious in any soil, and lasts always. It is well known now in the South. Scatter a few pounds seed in fall or spring in permanent pastures. Soon covers the ground, and is eaten greedily by stock till frost. In some soils it grows twenty inches high; is mowed; two tons to acre. Growth starts in early spring. Ready for grazing from June to frost. Rich soil grows thirty inches. Summer forage. Appears in May. Plant in spring or fall with rye and oats. One pound, 30 cents; 10 pounds, \$2.00.

HERD'S OR RED TOP—(*Agrostis Vulgaris*).—Ten pounds to bushel. A good perennial, generally sown on permanent pastures, generally on moist lands. It is best when fed close down as a forage plant. Not killed by overflows. Improves with age each year. Chief value is when made part of grass mixtures for fall pastures. Sow in fall or spring, three bushels to acre. One pound, 10 cents; ten pounds, half acre, 75 cents.

RED CLOVER—(*Trifolium Pratense*).—sixty pounds to bushel. Sow broadcast in spring, September or October, fifteen pounds to the acre, or sow with any spring grain as early as ground is suitable for plowing. Needs a stiff soil. The most widely cultivated of all pasturage plants for pasturage, hay, and enricher of soil. Price, one pound, 15 cents; 5 pounds, for one-quarter acre, 70 cents; 1 bushel, \$7.50.

SCARLET OR CRIMSON CLOVER—(*Trifolium Incarnatum*).—Sixty pounds to bushel. An annual. Withstands both our heat and cold. A month earlier than red clover, and can be sown on thinner land not wet. Can be cut for green food in April or May, or for hay, or for plowing under. Stems in bloom vary from two to five feet in height, and stools heavily, one seed making oftentimes one hundred blooms. It grows during winter and spring months. Sow August, September or October, fifteen pounds to acre. Broadcast. Can be pastured in December and January, and still yield. Is sown about here usually with oats. One pound, 10 cents; 15 pounds for \$1.50.

WHITE CLOVER—(*Trifolium Repens*).—Not a heavy hay producer, but invaluable in permanent pastures. Sow twelve pounds to acre in fall or spring. Fall is better. Price, 30 cents a pound; 3 pounds, for one-quarter acre, for 75 cents.

KENTUCKY BLUE GRASS—(*Poa pratensis*).—Fourteen pounds to bushel. Pasture grass well known; sow in fall; usually sown with other grasses—Orchard grass, Clover, etc. Also used in lawns and woodlawns. Sow two bushels per acre. A perennial for dark soiled lowlands or lime lands. Good grazing in fall and winter. Gets better each year. One pound, 20 cents; 1 bushel, for one-half acre, \$1.75. Fancy quality.

GEORGIA "TEXAS BLUE GRASS"—(*Poa Arachnifera*).—Perennial. Transplant sets or roots from November to April, by running off rows twenty-four inches apart and drop sets twelve inches in rows. Can be pushed into soil with an inch-wide stick. Live easily. Cultivate first year with wide sweep. After this it takes care of itself. Makes fine pastures for November and May. Do not too closely graze crop in summer. Grows two to three feet high and thick; makes good cutting in spring. Makes good lawn and for terraces nothing superior. We get \$1.00 for 1,000 sets; \$8.00 for 10,000; 5 to 10,000 sets an acre.

LAWN AND PARK EVERGREEN GRASS—We have the best mixture we know of. So compounded with seven or eight grasses that it ensures green grass all the year. Our mixture has succeeded here when others failed. Fourteen pounds to bushel. One pound of seed, 35 cents; plants plat 20x30 feet; 10 pounds to bushel, for \$2.50.

ORCHARD GRASS—(*Dactylis Glomerata*).—Fourteen pounds to bushel. Sow two bushels to acre, fall or spring. An excellent perennial. Commence spring growth in February, ready for hay cutting in April. Graze then till hot summer. Early autumn starts new set of leaves, making rich pasturage, remaining green all fall and winter. Mixes well with Red Top. A good woodlawn pasture. No better winter growth on wet or heavy clay lands. One pound, 20 cents; bushel, for half acre, \$1.75.

PASPALUM PLATYCAULE, OR
CARPET GRASS—United States seed
 trade supplied. Grows tenaciously in
 any sandy soil. Green all the year.
 Spreads like Bermuda; takes joint ev-
 ery few inches. Best of all grazing
 grasses. One parent stalk in fifteen
 months would spread several feet in
 circumference. Two quarts of seed
 mixed with sand for sowing should set
 an acre. Plant in spring or early fall.
 Cattle cannot uproot it. A highly in-
 teresting and valuable plant for pas-
 torage. Big tufts. Pound, 60 cents.
 Seed small.

GA. MELLILOTUS ALBA—(33 lbs)—
 Sow one bushel one acre; slightly har-
 row. Lime or black soil. Good reno-
 vator of soil. Once planted, always
 planted. Finest hay crop—several cut-
 tings. Plant in March. Begin cutting
 June—waist high and before seeding.
 Does not seed first year but reproduces
 from roots; second year cut for hay
 and then allow to go to seed. Will re-
 seed as long as land is unbroken. one
 bushel, \$3.

TO ALL SOUTHERN SEED GROW- ERS.

NOTE:—To all fancy seed growers
 of any seed in farm, forage and gar-
 den. Write us what you have and
 amount and price. We are helping on
 the new Southern industry of seed
 growing.

SEED INDEX.

GARDEN.

	Page.
Asparagus	1
Beans	1, 2
Beets	2
Cabbages	3
Cabbage Plants... ..	4
Collards	4
Sweet Corn	5
Cucumbers,.. . . .	5
Egg Plant,	5
Kale,	5
Cantaloupe	5
Mustard	6
Okra	6
Onions Seed and Sets	6
Parsley	7
Parsnip	7

Peas	7
Pepper	8
Radish	8
Rape	8
Salsify	8
Spinach	8
Squash	8
Tomato	9
Turnip	9
Watermelon	10, 11

FORAGE AND HOG CROPS.

Amber and Orange Sorghum .. .	11
Rye	12
Barley	12
Chufas	12
Peanuts	12
Teosinte	12
German Millet	13
Velvet Beans	13
Kaffir Corn	13
Millo Maize	13
Silo Corn	13
Pop Corn	13
Beggar Weed	13
Rape	14
Artichokes	14
Sun Flower	14

MISCELLANEOUS FIELD.

Corns	14, 15
Cotton	15, 16
Oats	17
Potatoes.. . . .	17
Cow Peas	18
Rice	18
Wheat	18
Pecans	18
Pumpkins	18

GRASSES.

Johnson	19
Vetches	19
Lucerne	19
Bur Clover	19
Bermuda	19
Japan	20
Herds	20
Red Clover	20
Crimson Clover	20
White Clover	20
Kentucky Blue	20
Texas Blue	20
Lawn	20
Orchard	20
Carpet Grass	21
Mellilotus Alba	21
Note to Southern Seed Growers ..	21

N. L. WILLET DRUG CO., AUGUSTA, GA.

.... OFFER

Insectides, Animal Remedies, Farm Necessities, Etc.

The Agricultural Department, Washington, D. C., will mail you on application pamphlet on the use of Insectides. We offer materials as follows:

Bordeaux Mixture.—Dry. Materials, 8 lbs. (for 50 gallons of water) for 75c.

Paris Green.—1 lb. 25c, 10 lbs. a 18c a lb. Usually add equal parts lime. Formula, 4 oz. Paris Green, 4 oz. Lime and 50 gallons water; or teaspoonful each to one bucket of water.

Liquid Lice Killer.—Lice on Animals, Mites in House, spray weekly roost and nest. 1 Gallon 75c, can extra 10c.

Carbon, Bi Sulphide. (Liquid) 1 lb. 35c. Saves 1 ton seed.

Train or Fish Oil.—Drives away flies, gnats, etc. Smear on animal at point of attack. Some mix $\frac{1}{2}$ kerosene. Per gallon 50c. 1 gallon can 10c extra.

Resin Wash.—Dry. Batch weighs 14 lbs. for 50 gallons of water, 75c.

Flour Sulphur.—Dry. 1 lb. tin 10c, 5 lbs. for 35c.

Whale Oil Soap.—1 lb. 10c, 25 lbs. at 8c lb., 50 lbs. at 7c. Lice and delicate larva 1 lb. to 6 gallons of water; San Jose Scale 1 lb. to 1 gallon of water.

Chloride Lime.—1 lb. tin 15c., 10 lbs at 12c a lb.

Sun Sanitary Fluid.—Ideal Germicide Disinfectant, Deodorizer, Antiseptic, Purifier. Non-Poisonous. Agreeable, Refreshing Odor. Dilute 1 part to 50 or 100 of water as per directions. 1 Pint bottles 20c, 1 Quart bottles 35c, 1 Gallon can \$1.00, Bulk 75c, cans extra.

Formalin.—Prevents Smut in Wheat and Oats. Soak oats, etc., 2 hours and dry and plant, or plant wet, in water containing 1 pint of Formalin to 50 gallons of water. 1 Pint Formalin 75c.

Ga. Chicken Cholera Cure.—Cures Cholera. Post paid 30c, 1 dozen \$2.00 delivered.

National Hog Cholera Cure.—Formula United States Government. Post paid 30c, 1 dozen \$2.00 delivered.

Holleyman's Compound Elixir.—For Horse Colic. Never Fails. 1 bottle 50c, 1 dozen \$4.00 delivered.

Flea Exterminator.—Gray Powder. 1 lb. 25c.

Blue Stone.—1 lb. 15c; 5 lbs. for 60c.

Chatham Fan Mill.—Separator and Cleaner, \$44, 3 years time.

Christen Seed Sower.—\$1.00.

Stempel Fire Extinguisher.—\$15.00.

Zip Spray Pump.—\$5.00.

Deming Bordeaux Nozzle Paints.—For rough barns and fences, Creosote Shingle Stains, Prepared Paint, Lead and Oil, Cold Water Paint for outside, Gypsine for inside walls.

Belgian Hares and Fancy Fowls and Fancy Dogs of all Kinds.

A Personal Matter.

When you go to buy Simmons Liver Regulator you know you want Simmons Liver Regulator and nothing else. As you value your health, do not be persuaded to take something else which the dealer may offer you, saying it is "as good" or "the same" as Simmons Liver Regulator. You may be sure he is trying to sell you a medicine made of cheap materials, which he has bought cheap and wants to sell you because he makes a big profit on it. Your object is to get well—not to put big profits in dealer's pockets. Your money entitles you to the best, and we warn you that you will not get well, but worse, if you take substitutes or imitations.

"I send you a package of counterfeit Simmons Liver Regulator, called a trial package and they said it would cost me nothing—it nearly cost me my life."—John Griffin, Cassville, Ark.

"I have used Simmons Liver Regulator and always found it to do what is claimed for it. The last bottle and two packages did me no good and were worse than nothing. I see that they are not put up by J. H. Zeilin & Co., and are not genuine. Send me some from the honest hands (with Red Z and Zeilin & Co.'s signature on the wrapper.) The fictitious stuff sold will injure some one badly."—Benj. T. Rich, Fernandina, Fla.

Simmons Liver Regulator
Every Package is like
this Fac-Simile

On the front of each package
is the Red Z, on the side
the seal and signature
of J. H. Zeilin & Co.,
in Red

Do not accept any substi-
tutes or Imitations.

WEATHER FORECASTS FOR 1903.

WEATHER FORECASTS FOR JANUARY.—1st to 3d, cloudy and threatening; 4th to 5th, snow; 6th to 7th, low temperature; 8th to 9th, showery; 10th to 12th, damp, foggy; 13th to 14th, mild weather; 15th to 16th, heavy precipitation; 17th, unsettled; 18th to 19th, threatening; 20th to 22d, rough, cold; 23d to 24th, windy; 25th to 26th, strong gales; 27th to 28th, blustery; 29th, moderating; 30th to 31st, mild, soft weather.

WEATHER FORECASTS FOR FEBRUARY.—1st to 2d, mild, pleasant; 3d to 4th, changing; 5th to 6th, colder; 7th to 8th, fair to foggy in different localities; 9th to 10th, snow, colder; 11th to 12th, stormy, blustery; 13th to 14th, unsettled, variable; 15th to 16th, backward weather; 17th to 18th, squally conditions; 19th to 20th, very low temperature; 21st to 23d, clear, cold; 23d to 24th, moderating; 25th to 26th, fair to changeable; 27th to 28th, high winds, with squally conditions; snow, followed by freezing weather.

WEATHER FORECASTS FOR MARCH.—1st to 3d, cloudy, foggy conditions; 4th, windy; 5th to 6th, rough, stormy, March-like in all sections; 7th, moderating, clouding; 8th to 9th, disastrous floods; 10th to 11th, cloudy, damp, foggy; 12th to 13th, colder; 14th to 15th, frosts, freezing; 16th, cold weather for March; 17th, moderating; 18th to 21st, fine, genial weather; 22d to 23d, stormy, blustery; 24th to 26th, heavy gales; 27th to 28th, moderating; 29th to 31st, generally fair to warmer over all sections South.

WEATHER FORECASTS FOR APRIL.—1st to 2d, cooler; 3d to 4th, very cool; 5th to 7th, unsettled; 8th to 9th, stormy conditions, heavy rains; 10th to 12th, mild, pleasant; 13th to 14th, spring-like in all sections; 15th to 16th, warm; 17th to 18th, electrical activity; 19th to 20th, summer-like; 21st to 23d, high temperature for April; 24th to 25th, thunder storms; 26th to 27th, showery; 28th to 30th, stormy conditions, heavy rains.

WEATHER FORECASTS FOR MAY.—1st to 3d, thunder storms, general rains; 4th to 5th, cooler; 6th to 7th, cool nights and pleasant days; 8th to 9th, warming up; 10th to 12th, sultry, growing weather; 13th to 14th, thunder showers; 15th to 16th, heavy precipitation; 17th to 18th, cloudy, damp; 19th to 20th, fine, seasonable; 21st to 22d, showers; 23d to 24th, foggy, cloudy; 25th to 26th, destructive storms; 27th to 28th, warm wave; 29th to 31st, hot and dry South and Southwest.

WEATHER FORECASTS FOR JUNE.—1st to 2d, foggy, sultry; 3d to 4th, threatening; 5th to 6th, local storms; 7th to 8th, fine, seasonable; 9th to 10th, severe storms; 11th to 12th, general rains; 13th to 14th, mild, seasonable conditions; 15th to 17th, warmer; 18th to 19th, rains; 20th to 22d, destructive storms; 23d to 24th, high range of temperature; 25th to 26th, close and sultry; 27th to 28th, tornado period; 28th to 30th, electrical storms.

WEATHER FORECASTS FOR JULY.—1st to 2d, advanced heat; 3d to 4th, continuous hot and sultry; 5th to 7th, storm wave; 8th to 9th, heavy rain and floods; 10th to 11th, damp, sultry; 12th to 14th, oppressive heat; 15th to 16th, threatening; 17th to 19th, storms of wind and rain; 20th to 21st, cooler; 22d to 24th, seasonable weather; 25th to 26th, local thunder storms; 27th to 29th, sultry period; 29th, very hot; 30th to 31st, intense heat.

WEATHER FORECASTS FOR AUGUST.—1st to 4th, violent thunder storms, general rains; 5th to 6th, cooler; 7th to 8th, seasonable; 9th to 10th, warmer; 11th to 13th, hot and sultry; 13th to 14th, general electric activity; 15th to 16, tornado period; 17th to 18th, high range of temperature at all points; 19th to 20th, threatening; 21st to 22d, unsettled conditions; 23d to 26th, severe thunder and lightning; 27th to 28th, cooler; 29th to 31st, want of rain felt generally in the South.

WEATHER FORECASTS FOR SEPTEMBER.—1st to 3d, threatening conditions; 4th to 5th, storm energy developing over the South; 6th to 7th, tornado period; 8th to 10th, very warm; 11th to 12th, very sultry conditions South; 13th to 15th, storm period; 16th to 17th, general rains; 18th to 22d, cool and dry; 23d to 24th, blustery; 25th to 26th, rain storms; 27th to 28th, threatening; 29th to 30th, severe West Indian storms.

WEATHER FORECASTS FOR OCTOBER.—1st to 3d, cloudy and cool; 4th to 5th, mild and pleasant, 6th to 8th, clear, warm, autumn days; 9th to 10th, threatening; 11th to 12th, stormy conditions general; 13th to 15th, mild; 16th to 18th, fair to changeable; 19th to 20th, cooler; 21st to 23d, brisk winds, with threat of frost; 24th to 25th, fair and pleasant; 26th to 27th, warm, sunny days; 28th to 29th, changeable, threatening; 30th to 31st, heavy rainfall and damaging storms.

WEATHER FORECASTS FOR NOVEMBER.—1st to 2d, general damp, backward weather; 3d to 5th, cloudy, threatening; 6th to 8th, squally; 9th to 10th, blustery; 11th to 12th, warm and pleasant; 13th to 14th, brilliant autumn weather; 15th to 17th, threatening; 18th to 19th, stormy weather South; 20th to 22d, mild, genial; 23d to 24th, fine autumn weather; 25th to 27th, storm period; high winds; 29th to 30th, unusually cold for November.

WEATHER FORECASTS FOR DECEMBER.—1st to 3d, cold, raw winds prevailing at extreme Southern points 4th to 5th, moderating; 6th to 8th, generally clear and fair; 9th to 10th, warm; 11th to 13th, pleasant, sunny weather for December; 14th, changing; 15th to 17th, general rains South; 18th to 19th, mild; 20th to 21st, soft, damp and foggy; 22d to 24th, dry; 25th to 26th, cold, frosty nights; 27th to 28th, unsettled period; 29th to 31st, threatening, changeable conditions South.

A DEAD LOSS

That's a Horse or Mule who dies of Colic. Dead loss \$125. Can you afford it? If not, we say honestly you will never lose an animal in your life by Horse Colic if you but use

HOLLEYMAN'S COMPOUND ELIXIR

50 CENTS Here or laid down at your nearest Southern Express Company's Office, free of express to you.

For Horse Colic.

It will cure any case of Horse Colic under the Sun.

Don't wait until your Horse dies before you buy a bottle.

CAPT. JAS. M. SMITH, of Smithsonia, the largest farmer in Georgia, writes us: "I consider Holleyman's Elixir a splendid medicine for Horses and Mules—the best I have ever tried. Every owner of a horse or mule might save money by constantly keeping on hand this Elixir."

DR. R. B. KITCHEN, Mitchell, Ga., says: "I have used Holleyman's Elixir in Horse Colic. I recommend it as a Specific."

S. S. SANDERS & Co., Egypt, Ga., say: "Have sold it and used it; it is all it's claimed to be. Its effect is magical."

W. H. JONES, Stellaville, Ga., says: "I have been using Holleyman's Elixir one year and saved several horses' lives. It never fails in Horse Colic."

CAPT. R. H. WALKER, Appieton, S. C., says: "Worth its weight in gold to every farmer. I saved three horses' lives on my plantation in sixty days."

O. B. BROWN, Stellaville, Ga., says: "Cured a nice mare that was dying with Colic. The best thing of the kind I ever saw."

S. A. GRAY & Co., Waynesboro, Ga., say: "Have used Holleyman's Elixir for eight or nine years. As a preparation for Colic in Horses and Mules we believe it to be unequalled."

R. H. WOOD, Veterinary Surgeon, Johnston, S. C., says: "I used it in several severe cases. One animal had been given up to die; a part of a bottle saved the animal's life. No horse owner should be without it."

J. F. A. TUFTS, Drummer, says: "In one of my drumming trips of thirty days I cured three dangerous cases of Colic in Horses from my small sample vial holding only one ounce."

W. H. McNORRIL, M. D., Waynesboro, Ga., says: "Holleyman's Elixir is extensively used in this county. For many years I have found it to be an infallible remedy."

W. H. F. RAST & BRO., Swansea, S. C. say: "Holleyman's Compound Elixir is the best medicine of its kind and has given better satisfaction than anything we have ever sold."

We have crowds of testimony from Doctors, Veterinary Surgeons, Merchants and Farmers.

AUGUSTA DRUG CO.

Manufacturers,

AUGUSTA, GA.

BORACINE 25c.

THE BABY'S POWDER AND FOR PRICKLY HEAT.

Wild Cherry Cough Cure,
 We've had a life-time experience with it
 and know just what it will do.

ANATOMY OF MAN'S BODY,

AS SAID TO BE GOVERNED BY THE TWELVE SIGNS.

Aries—Head and Face. *Pisces—Feet.*

TO KNOW WHERE THE SIGN IS:—First, find the day of the month, and against it, in the column that shows the Moon's place, you will find the Sign that shows the part of the body supposed to be governed.

CHRONOLOGICAL CYCLES FOR 1903.

Dominical Letter,	D	Solar Cycle,	8
Lunar Cycle, or Golden No.,	4	Roman Indiction,	1
Epact,	2	Julian Period,	6616

CHURCH DAYS FOR 1903.

Epiphany,	Jan. 6	Easter Sunday,	Apr. 12
Septuagesima Sunday,	Feb. 8	Low Sunday,	Apr. 19
Sexagesima Sunday,	Feb. 15	Rogation Sunday,	May 17
Quinquagesima Sunday,	Feb. 22	Ascension Day,	May 21
Shrove Tuesday,	Feb. 24	Whit Sunday,	May 31
Ash Wednesday,	Feb. 25	Trinity Sunday,	June 7
Quadragesima Sunday,	Mar. 1	Corpus Christi,	June 11
Mid-Lent Sunday,	Mar. 22	Advent Sunday,	Nov. 29
Palm Sunday,	Apr. 5	Christmas Day,	Dec. 25
Good Friday,	Apr. 10		

ROSE CREAM

Cures at once Chapped Hands and Face
 and Lips. Makes Rough Skin Smooth.

Y. K. W. It Cures

**GONORRHOEA.
 GLEET.
 STRICTURE.
 in 2 to 5 Days.**

50c.

Standard Home and Farm Remedies

IN EVERY DAY USE

Howard's Horse & Cattle Powders

It keeps your Horse slick and fat.
A Tonic and an Appetizer.
When Stock are run down in flesh.
Purifies Stagnant Blood in Springtime.
Price, 25c; postpaid, 35c.

WILD CHERRY COUGH CURE

We've had a lifetime experience
with it and know just what it will
do. Our promise to you . . .

IS A SAFE, EASY and QUICK CURE

Wild Cherry Cough Cure
is 25c a bottle.

LAND'S HEADACHE CAPSULES

*Sick
Periodic
Neuralgia
Spinal
Nervous*

LAND'S HEADACHE CAPSULES

Contain no Morphine.

LAND'S HEADACHE CAPSULES

Cure, by actual count, 36 out of 37
Headaches. 25c postpaid, per box of
one dozen Capsules.

White Oil Liniment.

White as snow, clean as cream, strong as
Sampson in stimulating effect.

White Oil Liniment is 25 Cents a Bottle.

We also manufacture

DRAKE'S MAGIC LINIMENT, 50c.

Known for 100 years as the most wonderful
Liniment known for man or beast,
Manufactured only by

N. L. WILLET DRUG CO.

AUGUSTA, GA.

Y. K. W.

IT CURES GONORRHEA GLEET STRICTURE 50c

IN TWO TO FIVE DAYS.

Golden Eye Wash

Cures Sore Eyes, 25 cents.

Infalible Itch Ointment

Cures Itch immediately. 25 cts.;
postpaid, 30c.

Infalible Tetter Ointment

Cures Tetter and Eczema, 25 cts.;
postpaid, 30c.

Rose Cream

Cures at once Chapped Hands
and Face and Lips, 25c.

Howard's Worm Candy

Drives Worms out immediately;
postpaid, 25c.

Paxton's Rheumatic Cure

Most perfect Rheumatism cure
known, 75 cents.

Eagle Baking Powder

A high-grade, perfect Baking Pow-
der. Half pound can 25 cents.

Georgia Chicken Cholera Cure

Cures Chicken Cholera, 25 cents;
postpaid, 30 cents.

National Hog Cholera Cure

The formula of the U. S. Govern-
ment, 25 cents; postpaid, 30 cts.,

All manufactured by

AUGUSTA DRUG CO.

AUGUSTA, GA.

Dr. Gilder's Liver Pills. 25 CENTS. POST PAID.

Land's Headache Capsules Cure, by actual count, 36 out of 37 Headaches. 25c. postpaid, per box of 1 dozen Capsules.

ALMANAC CALCULATIONS FOR 1903.

The year 1903 comprises the latter part of the 127th and the beginning of the 128th year of American Independence, and corresponds to the year 6616 of the Julian Period; the year 5663-5664 of the Jewish Era (the year 5664 begins at sunset on September 21st); the year 2656 since the foundation of Rome, according to Varro; the year 2563 of the Japanese Era, and to the 36th year of the period entitled "Meiji"; the year 1321 of the Mohammedan Era, or the Era of the Hegira, begins on the 30th day of March, 1903. The 1st day of January, 1903, is the 2,416,116th day since the commencement of the Julian Period.

EQUINOXES AND SOLSTICES.

Vernal Equinox (Spring begins), March 31st.

Summer Solstice (Summer begins), June 22d.

Autumnal Equinox (Autumn begins), September 24th.

Winter Solstice (Winter begins), December 22d.

MORNING AND EVENING STARS FOR 1903.

The Planet Venus (φ) begins as Evening Star and continues as such until September 17th, after which date she will be Morning Star to the end of the year.

The Planet Mars (δ) is Morning Star until March 29th, and then Evening Star the balance of the year.

The Planet Jupiter (ζ) will be Evening Star until February 19th, then Morning Star until September 12th, and then Evening Star to the end of year.

The Planet Saturn (♄) is Evening Star until January 21st, then Morning Star till July 30th, and then Evening Star the rest of the year.

ECLIPSES FOR 1903.

In the year 1903 there will be four eclipses—two of the Sun and two of the Moon.

I. An Annular Eclipse of the Sun, March 28th; invisible here, but visible in the Philippine Islands, Eastern Asia, a great portion of the Northern Pacific Ocean, and Alaska.

II. A Partial Eclipse of the Moon, April 11th; partly visible here; the beginning visible generally in Africa, Europe, the western portions of Asia, and the eastern parts of South America; the ending visible generally in Africa, Europe, South America, and the eastern portions of North America. Time of the eclipse is as follows:

EASTERN STANDARD TIME.

Moon enters penumbra 11d. 4h. 26m. P. M.; Moon enters shadow 11d. 5h. 34m. P. M.; middle of eclipse 11d. 7h. 13m. P. M.; Moon leaves shadow, 11d. 8h. 52m. P. M.; Moon leaves penumbra 11d. 10h. 0m. P. M. For Central Standard Time deduct one hour.

III. A total eclipse of the Sun September 20th; invisible here; visible to the extreme southern part of Australia and to the greater portion of the Indian Ocean.

* IV. A partial eclipse of the Moon, October 6th; not visible here, but the beginning visible generally in Africa and the Pacific Ocean; the ending visible generally in Africa, the eastern portions of Europe, and the Pacific Ocean.

WHITE OIL LINIMENT. White as Snow, Clean as Cream. Strong as Sampson.

H. H. P. Hill's Hepatic Panacea. . . . **FOR THE LIVER,**
A POWDER.

HUMAN ACHE SPECIFICS.

PRICKLY HEAT—Boracine (postpaid, 30c).....	25c
CONSTIPATION—Gilder's Liver Pills.....	25c
TORPID LIVER—"H H P" Liquid.....	50c
TORPID LIVER—"H H P" Powder.....	25c
TEETHING—Curative Teething Powder	25c
CHILLS—Anti-Shake	50c
HEAD—Land's Headache Capsules, dozen	25c
DIARRHŒA—Our Diarrhœa Cordial.....	25c
ITCH—Infallible Itch Ointment.....	25c
TETTER—Infallible Tetter Ointment	25c
ITCHING PILES—Certain Itching Piles Remedy	25c
WORMS—Howard's Worm Candy.....	25c
SORE EYES—Golden Eye Wash.....	25c
ASTHMA—North's Asthma Cure.....	25c
RHEUMATISM—Paxton Rheumatic Remedy.....	\$1.00
COUGH—Wild Cherry Cough Cure	25c
CHAPPED LIPS—Rose Cream.....	25c

N. L. Willet Drug Co.

RETAIL ORDERS.

Augusta Drug Co.

WHOLESALE ORDERS.

PHYSICIANS' SPECIALTIES OR FOR HOME USE.

Ereuthaima.

A Peerless Tonic—Alterative, Non-Irritant. Can be given where Iodide Potash and Cod Liver Oil can not be tolerated. In use by leading Augusta physicians.

COMPONENT PARTS—1 pint Elixir contains 32 grs. Calc. Iod., Calc. Brom. 1 pint Elixir contains 300 grs. Soda Hypophos., Pot. Hypophos, Mang. Ti Hypophos., Strych. Hypophos., Iron Hypophos.

ALTERATIVE PARTS — Soda Iod., F. E. Hydras., E. E. Sarsa., F. E. Stillin. For all low anæmic conditions of the blood nothing is equal to this preparation. Absolutely nothing equals it after Grippe.

\$1.00 BOTTLE.

AUGUSTA DRUG CO.,

AUGUSTA, GA.

Land's Blood Syrup.

We believe this to be the very strongest Blood Medicine on the market to-day. In Chronic Rheumatism, Scrofula, Secondary Syphilis and Catarrh, doctors will get better results than from anything else. We have a little book for you of Medical Testimonials of it.

QUANTITATIVE FORMULA—Stillingia, Fringe Tree, Poke-Root, Burdock, Prickly Ash and Blue Flag. Each dose, besides above, contains 10 grs. Iodide Potassium and Sodium.

\$1.00 BOTTLE.

AUGUSTA DRUG CO.,

AUGUSTA, GA.

Land's Syrup Hypophosphites Compound.

Used for years by Augusta Hospitals; used and commended by such Augusta physicians as W. H. Doughty, Jr., M. D.; J. M. Hull, M. D.; Geo. A. Wilcox, M. D.; J. B. Morgan, M. D., E. C. Goodrich, M. D., and many others. This preparation has in one dram the same amount of Hypophosphites as one full ounce of any other Syrup Hypophosphites on the market.

FORMULA—I fluid dram contains 2 grains Hypo. Calcium, 1 gr. Hypo. Sodium, 1 gr. Hypo. Potassium, $\frac{1}{4}$ -gr. Hypo. Iron, $\frac{1}{4}$ -gr. Hypo. Manganese, $\frac{1}{4}$ -gr. Hypo. Quinine, $\frac{1}{2}$ minim Fl. Ex. Nox. Vom.

\$1.00 BOTTLE.

AUGUSTA DRUG CO.,

AUGUSTA, GA.

Willet's Wine of Cod Liver Oil.

(TASTELESS.)

Contains the active principles to be found in one quarter of its volume of pure Cod Liver Oil, with all fatty matters removed. Does not disturb digestion. Can be used where Cod Liver Oil is rejected. An original formula, wholly unlike that which is in general use. Can be compounded with Carbolic Acid, Creosote, Syrup Hypophosphites, Pepsin, Ess. Pancreas.

\$1.00 BOTTLE.

AUGUSTA DRUG CO.,

AUGUSTA, GA.

1st Month. JANUARY. 1903.

PHASES OF THE MOON.										EQUATION OF TIME.									
EASTERN STANDARD TIME. D. H. M.										SUN SLOW.									
										D.									
										M.									
										S.									
										17									
										6									
										54									
										13									
										57									
										13									
										17									
										21									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									
										5									
										7									
										9									
										11									
										13									
										15									
										17									
										19									
										21									
										23									
										25									
										27									
										29									
										31									
										3									

2d Month. FEBRUARY. 1903.

[illegible]

TAKE GILDER'S LIVER PILLS. 25 Cents.

*The Great Japanese Salve***MENTHOLATUM**

Registered Trade Mark.

Contains no cocaine nor any harmful ingredient.

—AN—

External Applicationfor the instant relief and cure
of all Inflammations.

—Proprietors—

YUCCA CO.,

WICHITA, KANS.

Screw Cap Opal Jars, 25 and
50 cents at Drug Stores or mailed
on receipt of price,

For sale by

LEADING DRUGGISTS

CATARRH

CROUP

BURNS

SORES

PILES

INSECT

BITES

HAY

FEVER

SORE

EYES

ETC.

H. H. P.A Liver Medicine known for
Forty Years as**HILL'S****Hepatic Panacea.**The best known and most compre-
hensive Liver Medicine made in the
South.The old style "H. H. P." liquid 50c
per bottle,Also new style "H. H. P." dry 25c
powder, large pkge, postpaid**N. L. WILLET DRUG CO.**

RETAIL ORDERS.

AUGUSTA DRUG CO.

WHOLESALE ORDERS.

BORACINEEXQUISITELYPERFUMED...**THE BABY'S POWDER FOR PRICKLY HEAT.****WARNING**—Never use TALCUM POWDER of any kind. It is
simply a ground stone; injures by filling up the skin's pores. It is
never absorbed by the system—not medical.**THE BABY!** Every baby that comes into the world must be washed
and powdered several times a day. Boracine was made
for babies. It cures redness and irritation. It cures the baby's Prickly Heat.
It keeps down bumps and pimples, makes baby's skin white and smooth like
velvet. It makes baby as sweet as carnations or white roses.**YOUR BABY NEEDS BORACINE.***Not a Perfect Baby or Happy Home Without It.***Prickly Heat** Big grown-ups, youths, little tots—all have prickly heat.
Search the world and you would not find so perfect a remedy
as is Boracine. Exquisitely soothing and helpful. Use it freely. Harmless.**AUGUSTA DRUG CO., Manufacturers.**

Package 25c.; postpaid 30c.

AUGUSTA, GA.

3d Month. MARCH. 1903.

PHASES OF THE MOON.

<i>Eastern Stand. Time.</i> D. H. M.	
First Quarter.....	6 2 14 eve.
Full Moon.....	13 7 13 mo.
Last Quarter.....	20 9 8 eve.
New Moon.....	28 8 26 eve.

Sun Slow.

D.	M.	S.	1	2	3	4	5	6
1	12	11	10	9	8	7	6	5

EQUATION OF TIME.

1	2	3	4	5	6	7	8	9
1	2	3	4	5	6	7	8	9

VARIOUS PHENOMENA.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31

1 su	Quadragesima Sunday.	6 20	5 40	8 17	1 53
2 mo	Pope cel. 91st b'th'd'y, '01.	6 19	5 41	9 17	2 40
3 tue	A. H. Stephens died, 1883.	6 18	5 42	10 18	3 30
4 we	Ember Day. Lee, 1898.	6 17	5 42	11 20	4 22
5 th	Spain demands recall Gen.	6 16	5 44	morn.	5 16
6 fri	Ember Day.	6 15	5 45	0 20	6 13
7 sat	Ember Day.	6 14	5 46	1 21	7 11
8 su	2d Sunday in Lent. '01.	6 13	5 47	2 18	8 9
9 mo	Tor. w'ek'd Willsp't, Tex.,	6 12	5 48	3 11	9 7
10 tue	"Bloody rain" fell in It. &	6 11	5 49	4 1	10 3
11 we	Phila. incor. 1789. '01.	6 10	5 50	4 46	10 58
12 th	Decatur killed, 1820.	6 9	5 51	5 27	11 51
13 fri	Ex-Pres. Harrison d., 1901.	6 8	5 52	rises.	morn.
14 sat	3d Sunday in Lent.	6 7	5 53	7 36	1 33
15 su	W. Pt. Acad. founded, '02.	6 6	5 54	8 34	2 22
16 mo	St. Patrick.	6 5	5 55	9 37	3 11
17 tue	Calhoun born, 1782.	6 4	5 56	10 34	4 0
18 we	Yale College founded, 1700.	6 3	5 57	11 29	4 49
19 th	Ist mt. U.S. Com. to Phil. '99	6 2	5 58	morn.	5 37
20 fri	Cent. y. Spring begins.	6 1	5 59	0 21	6 25
21 sat	4th Sunday in Lent.	6 0	6 0	1 1	7 12
22 su	Bat. of Winchester, 1862.	5 59	6 1	1 53	8 44
23 mo	6 h. D. Cham, Ala., 1901.	5 58	6 2	2 34	9 30
24 tue	Destruct. for. at Birming-	5 57	6 3	3 13	10 15
25 we	6 h. D. Cham, Ala., 1901.	5 56	6 4	4 57	11 1
26 th	6 h. D. Cham, Ala., 1901.	5 55	6 5	5 54	11 1
27 fri	6 h. D. Cham, Ala., 1901.	5 54	6 6	6 54	11 1
28 sat	6 h. D. Cham, Ala., 1901.	5 53	6 7	7 53	11 1
29 su	5th Sunday in Lent.	5 52	6 8	8 52	11 1
30 mo	Roland Reed, actor, d., '01.	5 51	6 9	9 51	11 1
31 tue	6 h. D. Cham, Ala., 1901.	5 50	6 10	10 50	11 1

TAKE GILDER'S LIVER PILLS. 25 Cents.

4th Month. APRIL. 1903.

PHASES OF THE MOON.

<i>Eastern Stand. Time.</i> D. H. M.	
First Quarter.....	4 8 51 eve.
Full Moon.....	11 7 18 eve.
Last Quarter.....	19 4 30 eve.
New Moon.....	27 8 31 mo.

Sun Slow.

D.	M.	S.	1	2	3	4	5	6
1	4	3	2	1	0	fast	1	2

EQUATION OF TIME.

1	2	3	4	5	6	7	8	9
1	2	3	4	5	6	7	8	9

VARIOUS PHENOMENA.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

1 we	Bismarck born, 1815. '01.	5 48	6 12	10 14	3 12
2 th	Harrison re-elec. may. Chi.	5 47	6 13	11 15	4 8
3 fri	Av. Chilkoot Pass, 150 ft. '98	5 46	6 14	morn.	5 6
4 sat	Pope ap. to Spain for peace.	5 45	6 15	0 14	6 4
5 su	Palm Sunday. 1898.	5 44	6 16	1 8	7 0
6 mo	Battle of Shiloh, 1862.	5 43	6 17	1 57	7 56
7 tue	Rep. Europe seek peace, '98	5 42	6 18	2 43	8 49
8 we	Elev'r St. L. Stor. Co. b'd '01	5 41	6 19	3 24	9 41
9 th	Viceroy's urge rad. ref., '01.	5 40	6 20	4 2	10 32
10 fri	6 h. C. Good Friday.	5 39	6 21	4 42	11 22
11 sat	Delgado ap. Gov. Moito, '01	5 38	6 22	rises.	morn.
12 su	6 h. C. Easter Sunday.	5 37	6 23	7 22	0 11
13 mo	Henry Clay born, 1777.	5 36	6 24	8 20	1 1
14 tue	Lincoln assassinated, 1865.	5 35	6 25	9 18	1 50
15 we	Gen. McClung died, 1901.	5 34	6 26	10 11	2 40
16 th	Thiers b., 1797. '01.	5 33	6 27	11 1	3 29
17 fri	Imperial Palace at Peking,	5 32	6 28	11 47	4 17
18 sat	Gillmore cap. by Philp's, '99	5 31	6 29	morn.	5 5
19 su	Low Sunday.	5 30	6 30	0 29	5 51
20 mo	6 h. C.	5 29	6 31	1 9	6 37
21 tue	Bat. of San Jacinto, 1836.	5 28	6 32	1 46	7 22
22 we	Oklahoma opened, 1889.	5 27	6 33	2 20	8 7
23 th	6 h. C.	5 26	6 34	2 54	8 52
24 fri	Boers attack Wefener, '00.	5 25	6 35	3 27	9 38
25 sat	Rundelarr. Dewetsdorf, '00	5 24	6 36	4 6	10 26
26 su	2d Sunday after Easter.	5 23	6 37	4 43	11 16
27 mo	Grant's tomb ded'c'ed, '97	5 22	6 38	sets.	1 3
28 tue	6 h. C.	5 21	6 39	8 3	2 0
29 we	6 h. C. U.S. Sup. Ct., '00.	5 20	6 40	9 6	2 59
30 th	Ky. Govship case argued	5 19	6 41	10	

ARE YOUR KIDNEYS SOUND?

LISTEN TO THE TESTIMONY OF ONE WITH EXPERIENCE.

I suffered for several years with a stomach trouble. For a long time I could not ascertain what the true nature of my malady was. One doctor would pronounce it "catarrh of the bladder," another "Bright's disease," and still another "indigestion." I was persuaded to buy a bottle of Stuart's Gin and Buchu. The effect was seen in a few days. My appetite returned; I began to take on flesh, and after the third bottle the pains disappeared and I have not felt them since. It beats the doctors.—JNO. E. SIMS, Knoxville, Tenn.

WRITE FOR LITERATURE.

Stuart Gin and Buchu Co.,

ATLANTA, GA.

COUGHS—COLDS—CROUP

Yield Quickly before the Curative Properties of

CHENEY'S EXPECTORANT.

No preparation of a similar nature acts so pleasantly or naturally, or with such universal results. It allays inflammation and conquers whooping cough in the prattling infant with the same dispatch as it eradicates a deep-seated cold in the grandparent.

THE KING OF COUGH SYRUPS.

FOR SALE BY ALL DRUGGISTS.

WRIGLEY'S

Juicy Fruit-Chewing
GUM

IS GOOD CHEWING GUM

HUBERTS COLIC DROPS.

THE BABY'S FRIEND.

A certain and quick cure for Colic and all pains in the stomach, and for fretfulness, and restlessness in infants and children. Better than anything on the market for such cases. Sold by Augusta Drug Co., and other Druggists

MADE BY

R. W. HUBERT,

WARRENTON, . . . GEORGIA

Lombard Iron Works and Supply Co.

Augusta, Georgia.

**Foundry, Machine and
Boiler Works, and Ma-
chinery Supply Store.**

Cast Every Day
Capacity for 300 Hands.

Atlas and Erie Engines.
Ashworth Cards, Korting and Leader
Injectors.
Turbine Water Wheels, Etc.

Builders and Dealers
..... in

Engines, Boilers, Steel
Bridges, Roofs,
Tanks, Towers and
Building Construction

Cotton,
Saw, Grist, Oil, Fer-
tilizer, Gin, Press, . . .
Cane and Shingle Mill
Outfits and Repairs.

Building, Bridge, Fac-
tory, Furnace, and . .
Railroad Castings. . .

Railroad, Mill, Ma-
chines' and factory
Supplies.

Beltting, Packing, In-
jectors, Fittings, Saws,
Files, Oilers, Etc. . . .

Shafting, Pulleys, . . .
Hangers, and Boxes, .
Mill Supplies & Tools

GLENN SPRINGS MINERAL WATER.

Nature's Greatest Remedy

FOR DISEASES OF THE

**Liver, Kidneys, Stomach
and Skin.**

Physicians Prescribe it,
Patients Depend on it, and
Everybody Praises it.

HOW TO MAKE DOLLARS OUT OF WIND.

CLEAN YOUR GRAIN—WHETHER FOR
MARKET OR FEEDING OR SEEDING,
WITH THE FAMOUS

A DOZEN REASONS.

Why

EVERY FARMER SHOULD

BUY A FAMOUS

CHATHAM

FANNING MILL.

1. It is a combined grain separator, grader, timothy seed saver, and fanning mill, adapted to cleaning grain and seeds of every description.
2. It has bagging attachment which saves the labor of two men.
3. It is easy to turn and has a capacity of 60 bushels per hour.
4. It does cleaner work than any other mill made.
5. It is durable, there being nothing about it to get out of order.
6. It will pay for itself in a short time.
7. It will enable you to get better prices for your grain.
8. It will enable you to save grass seed from grain.
9. It will enable you to keep your farm clean.
10. It has special sieves for all classes of work.
11. It is sold on a positive guarantee.
12. You can buy it on time if you like it.

We Ship Freight Prepaid Anywhere in U. S.

NELSON, MAN., FEB. 23, 1901. THE M. CAMPBELL FANNING MILL CO.,
Chatham, Ont. and Detroit, Mich.

This is to certify that I have won the Grand Prize and Diploma at Paris, France, Exposition, for the two kinds of Wheat cleaned by the Chatham Fanning Mill, operated by two sons. We think it is the best mill in Canada or the United States. Yours truly,

SAMUEL ARMSTRONG & SONS, NAZ. CHRIS. ARMSTRONG, MM. ARMSTRONG.

HOW WE SELL THE CHATHAM.

We sell the Chatham Fanning Mill with a five years' warrant, guaranteeing it to suit the purchaser and to give perfect satisfaction in every way.

We furnish pulley to run mill by power when required. Send for full description and prices to

THE CHATHAM FANNING MILL CO., [LIMITED.]

CHATHAM, DETROIT, ONTARIO, MICHIGAN.

5th Month.

MAY.

1903.

PHASES OF THE MOON.				EQUATION OF TIME.			
Eastern Stand. Time. D. H. M.	Sun Fast.	S.	M.	D.	Sun Rises Sets. H. M.	Moon Rises & Sets. H. M.	Place South.
First Quarter..... 4 2 26 mo.		51	18	37	47	48	59
Full Moon..... 11 8 18 mo.		2	2	3	3	2	2
Last Quarter..... 19 10 18 mo.		1	5	3	17	21	52
New Moon..... 28 5 50 eve.		1	5	3	17	21	52

VARIOUS PHENOMENA.

Day M	Day Week	Sun Rises Sets. H. M.	Sun Rises Sets. H. M.	Moon Rises & Sets. H. M.	Place South.
1 fri	Pan Amer. Ex. opens, '01.	5 19	6 41	11 4	3 58
2 sat	Battle Chancellorsville, '63	5 18	6 42	11 56	4 56
3 su	3d Sunday after Easter.	5 17	6 43	12 11	5 52
4 mo	Homestead bill pass., '97.	5 16	6 44	0 42	6 46
5 tue	Garcia, Fil. lead., cap., '90	5 15	6 45	1 25	7 38
6 we	Battle of Wilderness, 1864.	5 14	6 46	2 4	8 28
7 th	6 4 D.	5 13	6 47	2 40	9 16
8 fri	Battle of Palo Alto, 1846.	5 12	6 48	3 19	10 5
9 sat	Stonewall Jackson d., '63.	5 11	6 49	3 56	10 54
10 su	4th Sunday after Easter.	5 10	6 50	4 33	11 42
11 mo	Steinheiser Kroons' d, '90	5 9	6 51	5 11	12 31
12 tue	Bat. Spotsylvania C. H., '64	5 8	6 52	5 51	1 21
13 we	Flying Squadron sail., '98.	5 7	6 53	6 34	2 10
14 th	Str. City Paducah wr'd, '01	5 6	6 53	7 17	2 58
15 fri	Butler occ. Dundee, 1900.	5 5	6 54	8 0	3 45
16 sat	Mrs. Hemans died, 1835.	5 4	6 55	8 43	4 31
17 su	Kogation Sunday.	5 3	6 56	9 26	5 17
18 mo	6 4 D.	5 2	6 56	10 9	6 1
19 tue	Cuba discovered, 1492.	5 1	6 57	10 52	6 45
20 we	Lafayette died, 1834.	5 0	6 57	11 35	7 30
21 th	Ascension Day. 6 2 D.	5 0	6 57	12 18	8 16
22 fri	Char's tnsd. for Manila, '98	5 0	6 57	1 1	9 4
23 sat	Bat. Front Royal, 1862.	5 0	6 58	2 38	9 54
24 su	Call for 75,000 vol'trs, '98.	5 0	6 58	3 15	10 48
25 mo	Sunday after Ascension.	5 0	6 59	4 46	11 45
26 tue	Pres. Johnson acqu't'd, '68	5 0	6 59	5 29	12 31
27 we	6 8 D. Memphis, '01.	5 0	6 59	6 12	1 16
28 th	11th an. ren'n Conf. Vets.,	5 0	6 59	6 55	2 4
29 fri	6 9 D.	5 0	6 59	7 38	3 46
30 sat	Decoration Day.	5 0	6 59	8 21	4 42
31 su	Whit Sunday.	5 0	6 59	9 4	5 30

TAKE GILDER'S LIVER PILLS. 25 Cents.

6th Month.

JUNE.

1903.

PHASES OF THE MOON.				EQUATION OF TIME.			
Eastern Stand. Time. D. H. M.	Sun Fast.	S.	M.	D.	Sun Rises Sets. H. M.	Moon Rises & Sets. H. M.	Place South.
First Quarter..... 2 8 24 mo.		23	59	21	25	16	3
Full Moon..... 9 10 8 eve.		2	1	1	0	13	3
Last Quarter..... 18 1 44 mo.		1	5	3	17	12	52
New Moon..... 25 1 11 mo.		1	5	3	17	12	52

VARIOUS PHENOMENA.

Day M	Day Week	Sun Rises Sets. H. M.	Sun Rises Sets. H. M.	Moon Rises & Sets. H. M.	Place South.
1 mo	Munic. election Cuba, 1901.	4 57	7 7	3 3	5 35
2 tue	Randolph of Roanoke b.	4 57	7 7	0 6	6 26
3 we	6 8 D. [1773.	4 57	7 7	0 43	7 15
4 th	Capt. Gridley died, 1898.	4 56	7 7	1 22	8 3
5 fri	1st balloon ascension, 1783.	4 56	7 7	1 58	8 51
6 sat	Patrick Henry died, 1799.	4 56	7 7	2 33	9 38
7 su	Trinity Sunday.	4 55	7 7	3 10	10 27
8 mo	Pres. Jackson died, 1845.	4 55	7 7	3 51	10 15
9 tue	Phil. succ. agst. Spain, '98.	4 54	7 7	4 38	10 4
10 we	Electroplating dis., 1840.	4 54	7 7	5 22	11 53
11 th	Corpus Christi.	4 54	7 7	6 6	1 40
12 fri	Con. Con. Va meets, 1901.	4 54	7 7	6 9	2 27
13 sat	Shafter sail'd for Cuba, '98.	4 54	7 7	6 44	3 13
14 su	1st Sunday after Trinity.	4 54	7 7	7 10	4 51
15 mo	Lawton cap. Imus, 1899.	4 54	7 7	7 25	5 57
16 tue	Winthrop born, 1682.	4 53	7 7	8 11	6 41
17 we	6 2 D.	4 53	7 7	9 0	7 28
18 th	Battle of Waterloo, 1815.	4 53	7 7	9 55	8 14
19 fri	Busts Wash & Lee unv., '01	4 53	7 7	10 36	9 28
20 sat	Torn. Neb., Ind., Ill., 1901.	4 53	7 7	11 10	10 26
21 su	2d Sunday after Trinity.	4 53	7 7	11 55	11 27
22 mo	Cent. ex. Summer begins.	4 53	7 7	12 33	12 26
23 tue	6 8 D.	4 53	7 7	1 19	1 31
24 we	St. John Baptist.	4 53	7 7	2 2	2 31
25 th	Guster defeated, 1875.	4 53	7 7	3 19	3 27
26 fri	Kruger rec. in Holland, '01	4 53	7 7	4 1	4 21
27 sat	Gd. Rds. Con., Lou'ville, '01	4 54	7 7	5 1	5 12
28 su	3d Sunday after Trinity.	4 54	7 7	6 1	6 12
29 mo	Henry Clay died, 1852.	4 54	7 7	7 1	7 12
30 tue	Shafter pla. on ret. list, '01.	4 54	7 7	8 1	8 12

HARRIS LITHIA WATER

A PERFECT PRESCRIPTION FOR ALL DISEASES OF THE
LIVER, KIDNEYS, BLADDER AND URIC ACID DIATHESIS.

ENDORSED AND PRESCRIBED BY THE MEDICAL PROFESSION.

AMONG THE MANY HERE ARE A FEW ENDORSEMENTS:

AUGUSTA, GA.—DR. J. B. MORGAN, Prof. Chemistry and Pharmacy Medical Department University of Georgia: Says:

I have used other Lithia Waters, but have had better results from Harris Lithia Water than any I have ever employed in my practice. I regard it as a sovereign remedy in Uric Bladder Acid Diathesis, Gout, Rheumatism of the Kidney and Bladder. The Acute and Chronic Brights' Disease, and in Diabetes, we have no remedy at our command that excels Harris Lithia Water. I have no hesitancy in saying that the water may be relied upon to give most satisfactory results, and that it is a sure, positive solvent of Uric Acid and the Urates.

ASHEVILLE, N. C.—DR. JOHN HEY WILLIAMS, Says:

An extended clinical use of Harris Lithia Water prompts me to the statement that I regard it as one of the best, if not the best, Lithia Water known to the profession. In the condition of Phosphatic Urine, its action is marvellous. Its use in the Rheumatic and Gouty diseases afford me more comfort than either the Buffalo or Londonderry Waters.

SAVANNAH, GA.—DR. R. B. HARRIS, Says:

In Gouty and Rheumatic troubles, I consider this water superior to the Buffalo Lithia Springs Water. I suffered from an attack of Rheumatism for eight months, during which time I drank the Buffalo Lithia Water constantly for four months without any relief. In November last I had a case of Harris Lithia Water sent to me, and after drinking it for about three or four weeks, the pain and stiffness left my limbs, and I have not been troubled since. I feel that I can safely recommend the Harris Lithia Water.

CHARLESTON, S. C.—DR. PARKER, President S. C. Medical College, Says:

I certify that I have used Harris Lithia Water with great satisfaction to myself and great benefit to the patient in the following named cases: Diabetes, Brights' Disease, Gastritis, acute, chronic, or subacute; Catarrh of the Stomach, some varieties of Dyspepsia, Chronic Cystitis, Irritable Bladder attendant upon enlarged prostate, so common among elderly people, and in sub-acute and Muscular Rheumatism.

ATLANTA, GA.—DR. G. G. ROY, Says:

I have used for some time Harris Lithia Water in my family, and also with my patients, and find it is the best water I have ever used in Catarrhal condition of the Uretus and Bladder. It is also a good diuretic water.

ATLANTA, GA.—DR. J. F. ALEXANDER, President of Board of Health, Says:

I have found Harris Lithia Water an exceedingly valuable remedy for persons suffering from Kidney and Bladder troubles. Therefore I take pleasure in recommending it.

DR. EDWARD C. REGISTER, Ex-President of the Board of Medical Examiner of North Carolina Ex-President of the Charlotte Medical Society, has this to say of Harris Lithia Water:

"In Typhoid Fever, and in fact all febrile conditions, the system needs water. Thirst is nature's way of indicating this. For many years I have advised and encouraged my fever patients to drink Harris Carbonate Lithia Water. I keep it by their beds constantly, and suggest that they take a few swallows, or better still, a good drink every time they can relish it.

This water seems to be tolerated in larger quantities than any other I have used. It causes no feeling of heaviness or fullness about the stomach, a sensation that very often keeps patients from drinking large quantities of ordinary water."

Harris Lithia Water is for sale by the trade as follows:

Still—Carboys, 12 gallons.....	\$ 5 00
Cases, 12 half-gallon Bottles.....	4 00
Carbonated—Case, 50 quarts.....	10 00
Case, 100 pints.....	10 00

IF YOUR DRUGGIST DOES NOT HAVE IT, ADDRESS

HARRIS LITHIA SPRINGS CO.,
[P. O.] HARRIS SPRINGS, S. C.

There is scarcely a lady in the land but could use to advantage at certain periods of her life

"PHILOTOKEN"

OR FEMALES FRIEND.

As it is a very reliable nervous antidote in all cases of sleeplessness arising from an irritable stomach, or nervous exhaustion in MALE or FEMALE, and never leaves any bad effects; also for painful monthly periods it modifies and relieves pain and distress. For women enciente, it is a pacifier, and relieves, and enables mothers to pass the dangerous period with ease. We have received thousands of letters from customers who have been using the same in their families for upwards of 50 years, and could not get along without. A pamphlet of certificates will be mailed by writing to

CHARLES F. RISLEY & CO.

46 Cortlandt Street, New York.

Sold by all Druggists, at \$1.00 a bottle.

RISLEY EXTRACT OF BUCHU is one of Georgia's oldest and reliable medicines, and is a RELIEF and CURE for kidney and bladder troubles. Price \$1.00.

MRS. WANNER'S "SEPIA" is a clean, certain, quick hair color. Price \$1.00.

RISLEY EXTRACT OF WITCH-HAZEL, in 8 ounce bottles is the purest, strongest and best medicinal Witch-Hazel made. Ask for Risley Witch-Hazel. 25c. a bottle.

LIVER TONIC

CANDY CATHARTIC

BEST FOR THE BOWELS

NEVER SOLD IN BULK

10c,
25c, 50c.
ALL DRUGGISTS

CURE all bowel troubles, appendicitis, biliousness, bad breath, bad blood, wind on the stomach, bloated bowels, foul mouth, headache, indigestion, pimples, pains after eating, liver trouble, sallow complexion and dizziness. When your bowels don't move regularly you are getting sick. Constipation kills more people than all other diseases together. It is a starter for the chronic ailments and long years of suffering that come afterwards. No matter what ails you, start taking CASCARETS to-day, for you will never get well and be well at the same time until you put your bowels right. Take our advice; start with CASCARETS to-day, under an absolute guarantee to cure or money refunded.

GUARANTEED TO CURE: Five years ago the first box of CASCARETS was sold. Now it is over six million boxes a year, greater than any similar medicine in the world. This is absolute proof of great merit, and our best testimonial. We have faith and sell CASCARETS absolutely guaranteed to cure or money refunded. Go buy to-day, two 50c boxes, give them a fair, honest trial, as per simple directions, and if you are not satisfied, after using one 50c box, return the unused 50c box and the empty box to us by mail, or the druggist from whom you purchased it, and get your money back for both boxes. Take our advice—no matter what ails you—start to-day. Health will quickly follow and you will bless the day you first started the use of CASCARETS. Book free by mail. Address: **STERLING REMEDY COMPANY, NEW YORK or CHICAGO.**

1903.

7th Month.

JULY.

1903.

PHASES OF THE MOON.				EQUATION OF TIME.																														
Eastern Stand. Time, D. H. M.				Sun Slow.																														
Day	Week	Day	Month	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1	we	1	Jan	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
2	tu	2	Feb	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
3	fr	3	Mar	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
4	sa	4	Apr	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
5	su	5	May	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
6	mo	6	Jun	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
7	tu	7	Jul	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
8	we	8	Aug	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
9	fr	9	Sep	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
10	sa	10	Oct	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
11	su	11	Nov	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
12	mo	12	Dec	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
13	tu	13	Jan	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
14	we	14	Feb	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
15	fr	15	Mar	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
16	sa	16	Apr	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
17	su	17	May	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
18	mo	18	Jun	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
19	tu	19	Jul	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
20	we	20	Aug	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
21	fr	21	Sep	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
22	sa	22	Oct	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
23	su	23	Nov	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
24	mo	24	Dec	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
25	tu	25	Jan	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
26	we	26	Feb	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
27	fr	27	Mar	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
28	sa	28	Apr	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
29	su	29	May	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
30	mo	30	Jun	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
31	tu	31	Jul	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31

TAKE GILDER'S LIVER PILLS. 25 Cents.

PHASES OF THE MOON.				EQUATION OF TIME.											
Eastern Stand. Time. D. H. M.				Sun Slow.											
D. M.	P. M.	W. P. M.	W. P. M.	Sun Rises Sets. H. M.	Sun Rises Sets. H. M.	Moon Rises Sets. H. M.	☉'s Place C.	☉'s C.	☉'s H. M.	Moon South. H. M.					
1	sat	Bankr'p'cy law effec., '98.	1	5	10	6	50	morn.	♈	♈	7	10			
2	su	8th Sunday after Trinity.	2	5	11	6	49	0 33	♈	♈	8	58			
3	mo	New asteroid discov'd, '89.	3	5	12	6	48	1 16	♈	♈	8	47			
4	tu	S. J. Tilden died, 1886.	4	5	13	6	47	2 3	♈	♈	9	34			
5	we	Earthquake in Japan, '97.	5	5	14	6	46	2 51	♈	♈	10	22			
6	th	Tennyson born, 1809.	6	5	15	6	45	3 43	♈	♈	11	8			
7	fr	♈ ♀ ♀.	7	5	16	6	44	4 35	♈	♈	11	53			
8	sat	Ft. Gaines surrendered, '64	8	5	16	6	44	rises.	♈	♈	morn.				
9	su	9th Sunday after Trinity.	9	5	17	6	43	7 30	♈	♈	0 38				
10	mo	Missouri admitted, 1821.	10	5	18	6	42	8 3	♈	♈	1 21				
11	tu	♈ ♀ ♀.	11	5	19	6	41	8 37	♈	♈	2 5				
12	we	Jas. Russell Lowell d., '91.	12	5	20	6	40	9 12	♈	♈	3 49				
13	th	Nat. Turner's insur., 1831.	13	5	21	6	39	9 45	♈	♈	3 34				
14	fr	Farragut died, 1870.	14	5	22	6	38	10 23	♈	♈	3 24				
15	sat	Storm along Gulf Coast, '01	15	5	22	6	37	11 6	♈	♈	5 9				
16	su	10th Sunday after Trinity.	16	5	23	6	36	11 54	♈	♈	6 1				
17	mo	Comet of 1862 appeared.	17	5	24	6	36	morn.	♈	♈	6 56				
18	tu	Ole Bull d., 1880. [Mo., '01	18	5	25	6	35	0 46	♈	♈	7 53				
19	we	2 neg. lynch., Pierce City,	19	5	26	6	34	1 46	♈	♈	8 53				
20	th	Atlantic sunk, 1852.	20	5	27	6	33	2 50	♈	♈	9 53				
21	fr	Chattanooga taken, 1863.	21	5	28	6	33	3 58	♈	♈	10 53				
22	sat	Bat. Catlett's Station, '62.	22	5	29	6	32	5 7	♈	♈	11 51				
23	su	11th Sunday after Trinity.	23	5	29	6	31	sets.	♈	♈	eve. 47				
24	mo	♈ ♀ ♀ ♀.	24	5	30	6	30	7 53	♈	♈	1 41				
25	tu	Herschel died, 1822.	25	5	31	6	29	8 32	♈	♈	2 34				
26	we	Battle of Dresden, 1813.	26	5	32	6	28	9 10	♈	♈	3 25				
27	th	♈ ♀ ♀.	27	5	33	6	27	9 49	♈	♈	4 15				
28	fr	Battle of Centerville, 1862.	28	5	34	6	26	10 31	♈	♈	5 5				
29	sat	O. W. Holmes born, 1809.	29	5	35	6	25	11 14	♈	♈	5 54				
30	su	12th Sunday after Trinity.	30	5	36	6	24	11 59	♈	♈	6 42				
31	mo	Charleston earthqu'ke, '86.	31	5	37	6	23	morn.	♈	♈	7 31				

✿ TONE UP ✿
YOUR
✿ SYSTEM. ✿

⇒ BY TAKING ⇒

Yager's Compound Extract

STRENGTHEN
YOUR
✿ NERVES ✿

SARSAPARILLA
WITH CELERY.

✿ PURIFY ✿
YOUR

THE GREATEST OF BLOOD MEDICINES.

✿ BLOOD ✿

50c. Sold by all Dealers and Druggists 50c.

GILBERT BROS. & CO., BALTIMORE, MD.

HONEY-TOLU

THE PEOPLES

COUGH CURE

HAVE YOU TRIED IT? IF NOT, DO SO.

IT IS THE SUREST, QUICKEST AND THE BEST OF CURES.

25c.—SOLD BY ALL DEALERS AND DRUGGISTS.—25c.

GILBERT BROS. & CO., BALTIMORE, MD.

YAGER'S

CREAM CHLOROFORM LINIMENT.

TAKE NO OTHER AS A SUBSTITUTE.

CURES

PAIN.
RHEUMATISM. .
INFLAMMATION.

CURES

SWELLINGS . . .
Everything a Lini-
ment Can Cure. . .

COSTS AT THE STORE 25C.

GILBERT BROS. & CO.

BALTIMORE, MD.

The Best Medicine

IN THE WORLD IS

"Hilton's Life for the Liver and Kidneys."

There is no preparation that can compare with it in the cure of Habitual Constipation, Impaired Digestion, Disorders of the Liver and Kidneys, and all irregularities of the system.

It is strictly vegetable and can be taken at any time.

25c, 50c and \$1.00 Bottles.

.....SOLD BY.....

Life Medicine Co.

SPARTANBURG, S. C.

The G. F. P. Treatment

OF FEMALE DISEASES

Is composed of **G. F. P.** (Gerstle's Female Panacea) and St. Joseph's Liver Regulator, and by its use the blood becomes purer, richer and of stronger revitalizing power; the heart is steadied and strengthened; the lung expansion increases; the appetite and digestion become natural; the monthly periods regular; there are no pains, no suppression, no flooding, no headache, no backache, no restless nights or languid days.

All this and more the G. F. P. Treatment will do for women.

G. F. P. for the sex organs, supplemented by St. Joseph's Liver Regulator for the liver, stomach and bowels is a treatment which female diseases have never yet been able to resist, and every woman should have this knowledge that she may cure herself with a remedy that is absolutely sure and which she can use in the privacy of her home.

Brown's Bronchial Troches

Are a simple yet effective remedy for Coughs, Colds, Bronchial and Lung Troubles. They are absolutely unrivaled for the alleviation of all throat irritations caused by cold or use of the voice.

Invaluable to Singers, Lecturers, Clergymen and Teachers.

Elderly people, invalids and all who suffer from difficult breathing will find the Troches a simple preventative of dryness of the throat and air passages. A Troche placed under the tongue at night will ensure ease of breathing while in repose.

Brown's Bronchial Troches are sold only in boxes with our fac simile on outside wrapper.

**JOHN I. BROWN & SON, Proprietors,
BOSTON, MASS.**

Syrup of Figs

**DELIGHTFUL
LIQUID LAXATIVE**

TO GET ITS BENEFICIAL EFFECTS
BUY THE GENUINE

MANUFACTURED BY
CALIFORNIA FIG SYRUP CO.
SAN FRANCISCO, CAL.

FOR SALE BY ALL DRUGGISTS.
PRICE, 50¢ PER BOTTLE.

LOUISVILLE, KY.
NEW YORK, N.Y.
LONDON, ENG. U.S.A.

AUNT DINAHS

OLD VIRGINIA

.. HERB TEA ..

MAKES

STRONG BEAUTIFUL WOMEN

Improves the Complexion and Form. Cures Female Weakness,
 Prolapsus, Disordered Menstruation, Nervousness,
 Headache, Constipation, Etc.

WONDERFUL REMEDY for all Ailments Peculiar to Women.

25c. PER PACKAGE AT ALL DRUGGISTS.

HAMLIN'S WIZARD OIL

CURES ALL RHEUMATIC PAIN, SORENESS, SWELLING AND
INFLAMMATION.

50 CENTS AT ALL DRUGGISTS.

RECOMMENDED BY PHYSICIANS & SURGEONS

POND'S EXTRACT

SIXTY YEARS A HOUSEHOLD REMEDY

For Burns, Cuts, Sprains
 and Bruises.

CAUTION! Avoid dangerous, irritating witch hazel preparations, represented to be "the same as" *Pond's Extract*, which easily sour and generally contain "wood alcohol," a deadly poison. Insist upon *genuine Pond's Extract*, sold only in sealed bottles, buff wrappers.

JUST OUT. Animal Book in colors, with original drawings and rhymes by Palmer & Co., sent for 10c. stamp. POND'S EXTRACT CO., 78-8th Ave., N. Y.

BLOOD AND SKIN DISEASES

Cured by B. B. B. Cures when all else fails.

Ulcers, Eating Sores, Cancer, Scrofula, Itching Skin, Scabs and Scales of Eczema, Ache and Pains in bones, back or joints, Syphilitic Blood Poison, Rotten Gums and Chronic Rheumatism, and all obstinate, deep-seated Blood troubles, are quickly cured by taking a few large bottles of Botanic Blood Balm (B. B. B.). We challenge the world for a case of Blood Disease that Botanic Blood Balm will not cure. The cures are permanent and not a patching up. Is your Blood Thin? Skin Pale? All Run Down? As tired in the morning as when you went to bed? Pimples? Boils? Swollen Glands of Joints? Catarrh? Putrid Breath? Eruptions? Sores in Mouth or Throat? If so, your Blood is bad. Blood Balm will make the Blood Pure and Rich, Heal every Sore, Stop the Aches and Pains. Build up the broken-down body, and invigorate the old and weak. Botanic Blood Balm, the only perfect Blood Purifier made. Sold at Drug Stores, \$1.00 per large bottle, including complete directions. Trial treatment free by addressing BLOOD BALM CO., Atlanta, Ga. Don't hesitate, but write at once, describing trouble, and free personal medical advice given. Blood Balm (B. B. B.) Cures when all else fails. Thoroughly tested for over 30 years. Over 3,000 voluntary testimonials of cures by using B. B. B.

Mothers, Save Your Children by the Use of Taylor's Cherokee Remedy of

SWEET GUM AND MULLLEIN

A Sure Cure for Croup, Whooping Cough, Colds, Coughs, Hoarseness, Consumption, and all affections of the Throat and Lungs.

The Rev. A. T. Spalding, an eminent Baptist divine, writing from Galveston, Texas, says Express me two bottles Sweet Gum and Mullin—it is for a neighbor. It is a preparation known from experience to be good."

Dr. I. A. Coler, the Physician in charge of the United States prisoners for the Northern District of Georgia, says: "I have been using it in both my general practice and among prisoners. It is one of the finest preparations I have ever used for those suffering with lung and bronchial troubles."

Dr. Quilliu, the leading authority of Great Britain on lung troubles, gives his opinion based upon experiment, that Mullin is better in consumption than Cod Liver Oil. Taylor's Cherokee Remedy of Sweet Gum and Mullin will cure Coughs, Colds and Consumption.

LIKE A RED HOT POKER DOWN YOUR THROAT

Is the horrible sensation experienced daily by sufferers from that nerve shattering malady,

DYSPEPSIA.

It is one of the commonest of all diseases that afflicts humanity, and if not promptly cured, nothing will more surely result in the complete breaking down of health. Hot streaks, acid sourness of the stomach, sick headache, heartburn, vertigo, biliousness, dimness of vision, and other evils arising from a weak, disordered state of the stomach, promptly and effectually cured by

TYNER'S DYSPEPSIA REMEDY.

It makes the digestive organism new by building up the delicate membranes of the stomach and bowels in its gentle, soothing way. Its effect on the entire system is magical. One dose often relieves the most acute distress. A trial bottle will be mailed on receipt of 5 cts. postage. Large bottle regular size, 50 cts. At all druggists, or sent from our laboratory by express, charges paid, on receipt of price. Six large bottles for \$2.50.

TYNER'S DYSPEPSIA REMEDY CO., 107½ S. Forsyth St., Atlanta, Ga.

TETLOW'S

SUPERB

GOSSAMER

For the Complexion.

FLESH, WHITE, BRUNETTE

The oldest and best selling powder in the United States.

Write us for the new window display, the most unique advertisement ever shown.

CASTORIA

for Infants and Children.

The Kind You Have Always Bought has borne the signature of Chas. H. Fletcher, and has been made under his personal supervision for over 30 years. Allow no one to deceive you in this. Counterfeits, Imitations and "Just-as-good" are but Experiments, and endanger the health of Children—Experience against Experiment.

The Kind You Have Always Bought
Bears the Signature of

In Use For Over 30 Years.

THE CENTAUR COMPANY, 77 MURRAY STREET, NEW YORK CITY.

"PITTS' CARMINATIVE

— Saved My Baby's Life. —

JOHNSTON STATION, GA., September 16, 1898.
LAMAR & RANKIN DRUG CO., Atlanta, Ga.:

Gentlemen—I cannot recommend your Pitts' Carminative too strongly, as I owe my baby's life to it. She had Cholera Infantum when five months old and I could get no relief until I began using Pitt's Carminative. The fever left when I had given her but two bottles and she had fattened so she did not look like the same child. I advise all mothers who have sickly or delicate children to give this remedy a trial.

Respectfully,

MRS. LIZZY MURRAY.

It Saved Her Baby—
Will Save Yours.

— TRY IT. —

SLOAN'S LINIMENT CURES RHEUMATISM.

Family Size, 25c.

Large Sizes for Horses, 50c and \$1.

Kills a Spavin, Curb or Splint, cures
Sprains and reduces Swelling.

SLOAN'S SURE COLIC CURE.

Two bottles and a glass syringe in each package.

PRICE, \$1.00.

Prepared only by **DR. EARL S. SLOAN.**

BOSTON, MASS., U. S. A.

9th Month. SEPTEMBER. 1903.

PHASES OF THE MOON.

Eastern Stand. Time, D. H. M.	
Full Moon.....	6 7 20 eve.
Last Quarter.....	14 8 14 mo.
New Moon.....	20 11 31 eve.
First Quarter.....	28 8 8 mo.

EQUATION OF TIME.

Sun Fast.		Sun Fast.		Sun Fast.		Sun Fast.		Sun Fast.	
D.	M.	D.	M.	D.	M.	D.	M.	D.	M.
1	1	2	2	3	3	4	4	5	5
6	6	7	7	8	8	9	9	10	10
11	11	12	12	13	13	14	14	15	15
16	16	17	17	18	18	19	19	20	20

VARIOUS PHENOMENA.

Day M.	Day of Week.	Various Phenomena.	Sun Rises.	Sun Sets.	Moon Rises.	Moon Sets.	Place.	Place South.
1 tue		Bat. of Jonesboro, Ga., '64.	5 38	6 22	0 48	1 37	1	8 18
2 we		1st stake La. Purchase Ex.	5 39	6 21	1 37	1 37	2	9 50
3 th		6 h D. [driven, 1901.	5 40	6 20	2 30	1 37	3	9 50
4 fri		Gen. Morgan killed, 1864.	5 41	6 19	3 22	1 37	4	10 35
5 sat		Cholera in London, 1854.	5 42	6 18	4 16	1 37	5	11 19
6 su		13th Sunday after Trinity.	5 43	6 17	5 38	1 37	6	11 19
7 mo		6 24 D.	5 44	6 16	6 38	1 37	7	11 19
8 tue		Bat. Putaw Springs, 1781.	5 45	6 15	7 15	1 37	8	0 48
9 we		Meel, G. A. R., Cleve'd, O.	5 46	6 14	7 49	1 37	9	1 33
10 th		S. S. Cox d., 1889. [1901.	5 47	6 13	8 25	1 37	10	2 19
11 fri		Bat. of Brandwine, 1777.	5 48	6 12	9 5	1 37	11	3 7
12 sat		8 24 D.	5 49	6 11	9 50	1 37	12	3 57
13 su		14th Sunday after Trinity.	5 50	6 10	10 39	1 37	13	4 50
14 mo		Roosevelt took oath, 1901.	5 51	6 9	11 34	1 37	14	5 45
15 tue		Mexico taken, 1847.	5 52	6 8	12 11	1 37	15	6 42
16 we		Dark day at Quebec, 1785.	5 53	6 7	1 35	1 37	16	7 40
17 th		6 24 D.	5 54	6 6	2 47	1 37	17	8 38
18 fri		Winnie Davis died, 1898.	5 55	6 5	3 49	1 37	18	9 36
19 sat		Garfield died, 1881.	5 56	6 4	4 54	1 37	19	10 31
20 su		15th Sunday after Trinity.	5 57	6 3	5 4	1 37	20	11 26
21 mo		St. Matthew.	5 58	6 2	6 35	1 37	21	12 19
22 tue		6 24 D.	5 59	6 1	7 4	1 37	22	1 12
23 we		Frederick Praley died, 1901.	6 0	6 0	7 42	1 37	23	2 3
24 th		Cent. = Autumn begins.	6 1	5 59	8 24	1 37	24	2 54
25 fri		6 24 D.	6 2	5 58	9 8	1 37	25	3 45
26 sat		Dewey arr. in N. Y., 1899.	6 3	5 57	9 53	1 37	26	4 35
27 su		16th Sunday after Trinity.	6 4	5 56	10 40	1 37	27	5 24
28 mo		Gen. Bragg died, 1876.	6 5	5 55	11 30	1 37	28	6 12
29 tue		St. Michael.	6 6	5 54	12 11	1 37	29	7 0
30 we		6 h D.	6 7	5 53	1 23	1 37	30	7 46

TAKE GILDER'S LIVER PILLS. 25 Cents.

10th Month. OCTOBER. 1903.

PHASES OF THE MOON.

Eastern Stand. Time, D. H. M.	
Full Moon.....	6 10 24 mo.
Last Quarter.....	13 2 56 eve.
New Moon.....	29 10 30 mo.
First Quarter.....	28 8 32 mo.

EQUATION OF TIME.

Sun Fast.		Sun Fast.		Sun Fast.		Sun Fast.		Sun Fast.	
D.	M.	D.	M.	D.	M.	D.	M.	D.	M.
1	6	2	11	3	21	4	31	5	15
6	11	7	21	8	31	9	15	10	15
11	11	12	21	13	31	14	15	15	15
16	11	17	21	18	31	19	15	20	15
21	11	22	21	23	31	24	15	25	15

VARIOUS PHENOMENA.

Day M.	Day of Week.	Various Phenomena.	Sun Rises.	Sun Sets.	Moon Rises.	Moon Sets.	Place.	Place South.
1 th		Black Hawk died, 1838.	6 9	5 51	1 15	1 15	1	8 31
2 fri		Henan died, 1892.	6 10	5 50	2 9	1 15	2	9 15
3 sat		6 24 D.	6 11	5 49	3 4	1 15	3	9 59
4 su		17th Sunday after Trinity.	6 12	5 48	3 59	1 15	4	10 44
5 mo		Brit. land troops Natal, '99.	6 13	5 47	4 55	1 15	5	11 29
6 tue		Parnell died, 1891.	6 14	5 46	5 38	1 15	6	12 19
7 we		Bat. Kings Mountain, 1780.	6 15	5 45	6 24	1 15	7	0 15
8 th		Weyler recalled, 1897.	6 16	5 44	7 5	1 15	8	1 54
9 fri		W. H. Seward died, 1872.	6 17	5 43	7 48	1 15	9	2 46
10 sat		18th Sunday after Trinity.	6 18	5 42	8 37	1 15	10	3 41
11 su		Gen. R. E. Lee died, 1870.	6 19	5 41	9 30	1 15	11	4 37
12 mo		Murat shot, 1815.	6 20	5 40	10 28	1 15	12	5 34
13 tue		"Josh Billings" died, 1885.	6 21	5 39	11 30	1 15	13	6 31
14 we		Bank panic, 1857.	6 22	5 38	12 11	1 15	14	7 27
15 th		Noah Webster born, 1758.	6 23	5 37	1 39	1 15	15	8 21
16 fri		6 24 D.	6 24	5 36	2 45	1 15	16	9 14
17 sat		19th Sunday after Trinity.	6 25	5 35	3 52	1 15	17	10 7
18 su		Chas. D. Warner d., 1900.	6 26	5 34	4 54	1 15	18	10 59
19 mo		Nelson died, 1895.	6 27	5 33	5 58	1 15	19	11 50
20 tue		Bat. Marysville, Ark, 1862.	6 28	5 32	6 59	1 15	20	1 33
21 we		Surrender of Metz, 1870.	6 29	5 31	7 44	1 15	21	2 24
22 th		6 24 D.	6 30	5 30	8 32	1 15	22	3 15
23 fri		20th Sunday after Trinity.	6 31	5 29	9 22	1 15	23	4 5
24 sat		Shur, J. F. Doty lost, 1898.	6 32	5 28	10 13	1 15	24	5 39
25 su		L. W. Osborn died, 1901.	6 33	5 27	11 5	1 15	25	6 25
26 mo		Henry George died, 1897.	6 34	5 26	12 11	1 15	26	7 9
27 tue		6 24 D.	6 35	5 25	1 23	1 15	27	7 53
28 we		Carter Harrison killed, '93.	6 36	5 24	2 11	1 15	28	8 37
29 th		6 24 D.	6 37	5 23	3 4	1 15	29	9 31
30 fri		6 24 D.	6 38	5 22	4 37	1 15	30	10 24
31 sat		6 24 D.	6 39	5 21	5 38	1 15	31	11 19

NECESSARY MEDICINE.

That Family which has a Bottle of Graybeard on the Mantel, a Box Each of Graybeard Pills and Graybeard Ointment in the Medicine Chest is Fortified Against Most Diseases to which Flesh is Heir.

It Cures Dyspepsia.—If you have dyspepsia, that weak, nauseated feeling heart-burn, fainting, dizzy, lost appetite, take Graybeard. There is not, we believe, or ever will be, invented anything to equal Graybeard in relieving and curing dyspepsia. It tones up your system, makes you eat, and, best of all, makes you digest what you eat.

It Cures Rheumatism.—If you have rheumatism, that aching and pain in the knees back or shoulders, take Graybeard. It is especially prepared for this ailment. Graybeard cures it. It drives out the acid in your blood which causes Rheumatism. It makes new blood and thus crushes out the disease. We have never known a remedy like Graybeard for rheumatism. One that so completely and effectually destroys the ailment.

It Cures Cancer.—If you have a cancer take Graybeard. Get it as quick as you can and take it as long as you can. It will cure you. Don't get impatient. Don't be in a hurry Graybeard is your meat and bread for cancer. It is the only remedy that we have ever heard of that will cure cancer.

It Cures Catarrh.—If you have catarrh, that coughing, that spitting, that blowing the nose, that bad foul breath, take Graybeard. It is the grandest remedy on earth for catarrh. There was a little girl once who was rendered deaf by catarrh. Graybeard cured her sound and well.

It Cures Eczema.—If you are afflicted with eczema or itch take Graybeard. Take nothing else. Nothing else is necessary. Graybeard is able to drive this filthy disease from your blood. It will do it speedily. It will do it quicker than anything else, and its work will be permanent.

Price, \$1.00 per bottle, 6 for \$5.00. Ask your druggist for our Graybeard. If he hasn't it send us \$4.50 by registered mail and we will send you six bottles.

RESPESS DRUG CO.,

Savannah, Ga.

DR. SALTER'S

EYE LOTION

FOR SORE AND INFLAMED EYES HAS NO EQUAL.

It will cure any case of Sore Eyes in a very short time, 24 to 48 hours. It does not pain the eyes when applied, therefore it is the best EYE LOTION made for children. Granulated lids, weakness of the eyes, redness of the eyes it has no equal.

ASK FOR

SALTER'S EYE LOTION

And accept no other, for there are none "just as good." All Dealers sell it.

25 CENTS PER BOTTLE.

Manufactured at the REFORM DISPENSARY, 68 S. Broad Street
ATLANTA, GA.

WAMPOLE'S
TASTLESS PREPARATION
OF
COD LIVER OIL

FOR COUGHS, COLDS, CONSUMPTION AND
ALL WASTING DISEASES. A HEALTH
AND STRENGTH GIVER. A NEW BLOOD
MAKER. IT WILL REPAIR YOUR LOST
ENERGIES AND RESTORE YOUR APPE-
TITE.

FOR SALE BY ALL DRUGGISTS

WAMPOLE'S
MILK FOOD.

BABIES LIKE IT.

When the Mothers Milk gives out, it makes
the Only Substitute. There is no colic in
it. Just Malted Barley, Beef, Wheat and
Milk. Made in a minute. WAMPOLE'S
MILK FOOD.

SOLD BY ALL DRUGGISTS.

HENRY K. WAMPOLE & CO.,
MANUFACTURING PHARMACISTS,
PHILADELPHIA, PA.

12th Month. DECEMBER. 1903.

PHASES OF THE MOON.				EQUATION OF TIME.											
Eastern Stand. Time. D. H. M.				Sun East.											
Full Moon		4	13 eve.	1	11	13	39	7	58	8	13	21	31	44	
Last Quarter		11	5 53 mo.	2	11	13	39	7	58	8	13	21	31	44	
New Moon		18	4 26 eve.	3	11	13	39	7	58	8	13	21	31	44	
First Quarter		26	9 22 eve.	4	11	13	39	7	58	8	13	21	31	44	
VARIOUS PHENOMENA.				Moon Rises & Sets.											
Day	Week	Sun Rises	Moon Rises	Sun Sets	Moon Sets	Place	South.	H. M.	C.	H. M.	C.	H. M.	C.	H. M.	C.
1 tue		7	2	4 58	3 19	☾		3 19		☾		9 34		9 34	
2 we		7	2	4 58	4 20	☾		4 20		☾		10 25		10 25	
3 th		7	3	4 57	5 21	☾		5 21		☾		11 21		11 21	
4 fri		7	4	4 56	6 10	☾		6 10		☾		morn.		morn.	
5 sat		7	4	4 56	7 12	☾		7 12		☾		0 19		0 19	
6 su		7	5	4 55	8 17	☾		8 17		☾		1 18		1 18	
7 mo		7	5	4 55	9 23	☾		9 23		☾		2 18		2 18	
8 tue		7	5	4 55	10 28	☾		10 28		☾		3 17		3 17	
9 we		7	6	4 54	11 35	☾		11 35		☾		4 13		4 13	
10 th		7	6	4 54	morn.	☾		morn.		☾		5 7		5 7	
11 fri		7	6	4 54	0 37	☾		0 37		☾		5 59		5 59	
12 sat		7	6	4 54	1 36	☾		1 36		☾		6 49		6 49	
13 su		7	6	4 54	2 39	☾		2 39		☾		7 38		7 38	
14 mo		7	6	4 54	3 40	☾		3 40		☾		8 28		8 28	
15 tue		7	6	4 54	4 40	☾		4 40		☾		9 17		9 17	
16 we		7	7	4 53	5 36	☾		5 36		☾		10 7		10 7	
17 th		7	7	4 53	6 31	☾		6 31		☾		10 57		10 57	
18 fri		7	7	4 53	7 39	☾		7 39		☾		11 48		11 48	
19 sat		7	7	4 53	8 32	☾		8 32		☾		eve.37		eve.37	
20 su		7	7	4 53	9 26	☾		9 26		☾		1 26		1 26	
21 mo		7	7	4 53	10 21	☾		10 21		☾		2 13		2 13	
22 tue		7	7	4 53	11 15	☾		11 15		☾		3 42		3 42	
23 we		7	7	4 53	morn.	☾		morn.		☾		4 26		4 26	
24 th		7	7	4 53	0 9	☾		0 9		☾		5 8		5 8	
25 fri		7	7	4 53	1 3	☾		1 3		☾		5 52		5 52	
26 sat		7	7	4 53	2 2	☾		2 2		☾		6 36		6 36	
27 su		7	7	4 53	3 1	☾		3 1		☾		7 22		7 22	
28 mo		7	7	4 53	4 52	☾		4 52		☾		8 11		8 11	
29 we		7	6	4 52	5 4	☾		5 4		☾		9 4		9 4	
30 th		7	6	4 52	6 4	☾		6 4		☾		10		10	
31 th		7	6	4 52	7 4	☾		7 4		☾					

TAKE GILDER'S LIVER PILLS. 25 Cents.

11th Month. NOVEMBER. 1903.

PHASES OF THE MOON.				EQUATION OF TIME.											
Eastern Stand. Time. D. H. M.				Sun East.											
Full Moon		5	0 27 mo.	1	16	17	20	9	16	15	14	16	10	11	64
Last Quarter		11	9 46 eve.	2	16	17	20	9	16	15	14	16	10	11	64
New Moon		19	0 10 mo.	3	16	17	20	9	16	15	14	16	10	11	64
First Quarter		27	0 37 mo.	4	16	17	20	9	16	15	14	16	10	11	64
VARIOUS PHENOMENA.				Moon Rises & Sets.											
Day	Week	Sun Rises	Moon Rises	Sun Sets	Moon Sets	Place	South.	H. M.	C.	H. M.	C.	H. M.	C.	H. M.	C.
1 su		6 40	5 20	2 44	9 22	☾		2 44		☾		9 22		9 22	
2 mo		6 41	5 19	3 39	10 8	☾		3 39		☾		10 8		10 8	
3 tue		6 42	5 18	4 35	10 55	☾		4 35		☾		10 55		10 55	
4 we		6 43	5 17	5 35	11 46	☾		5 35		☾		11 46		11 46	
5 th		6 44	5 16	rises.	morn.	☾		rises.		☾		morn.		morn.	
6 fri		6 45	5 15	6 32	0 39	☾		6 32		☾		0 39		0 39	
7 sat		6 46	5 14	7 24	1 34	☾		7 24		☾		1 34		1 34	
8 su		6 47	5 13	8 22	2 31	☾		8 22		☾		2 31		2 31	
9 mo		6 48	5 12	9 24	3 29	☾		9 24		☾		3 29		3 29	
10 tue		6 49	5 11	10 27	4 27	☾		10 27		☾		4 27		4 27	
11 we		6 50	5 10	11 31	5 23	☾		11 31		☾		5 23		5 23	
12 th		6 50	5 9	morn.	6 17	☾		morn.		☾		6 17		6 17	
13 fri		6 51	5 8	1 41	7 10	☾		1 41		☾		7 10		7 10	
14 sat		6 52	5 8	2 43	8 51	☾		2 43		☾		8 51		8 51	
15 su		6 52	5 7	3 44	9 41	☾		3 44		☾		9 41		9 41	
16 mo		6 53	5 6	4 48	10 32	☾		4 48		☾		10 32		10 32	
17 we		6 53	5 6	5 50	11 23	☾		5 50		☾		11 23		11 23	
18 th		6 54	5 6	sets.	eve.14	☾		sets.		☾		eve.14		eve.14	
19 th		6 54	5 6	6 23	1 5	☾		6 23		☾		1 5		1 5	
20 fri		6 55	5 5	7 11	2 44	☾		7 11		☾		2 44		2 44	
21 sat		6 57	5 3	8 55	3 32	☾		8 55		☾		3 32		3 32	
22 su		6 57	5 2	9 48	4 18	☾		9 48		☾		4 18		4 18	
23 mo		6 58	5 2	10 42	5 3	☾		10 42		☾		5 3		5 3	
24 tue		6 58	5 1	11 36	6 30	☾		11 36		☾		6 30		6 30	
25 we		6 59	5 0	morn.	7 14	☾		morn.		☾		7 14		7 14	
26 th		7 0	5 0	0 31	8 58	☾		0 31		☾		8 58		8 58	
27 fri		7 1	4 59	1 26	9 58	☾		1 26		☾		9 58		9 58	
28 sat		7 1	4 59	2 19	10 58	☾		2 19		☾		10 58		10 58	
29 su		7 1	4 59	3 1	11 58	☾		3 1		☾		11 58		11 58	
30 mo		7 1	4 59	4 59	12 58	☾		4 59		☾		12 58		12 58	

WHITTEMORE'S POLISHES.

THE WORLD'S STANDARD.

The Oldest and Largest Manufacturers of Shoe Polishes in the World.

"GILT EDGE" Oil Shoe Dressing.

The only Ladies' Shoe Dressing that positively contains oil. Softens and preserves. Imparts a beautiful finish. Once used always used. Largest quantity. Finest quality.

Price per doz. \$2.00.

"DANDY" COMBINATION.

For cleansing and polishing all high-grade russet, tan or yellow colored leather. Excellent for Russet "Vici Kid."

Large size, per doz. \$2.00.

"STAR" COMBINATION 10c size, per doz. 75c.

"ELITE" COMBINATION.

The ONLY first-class article for BOX CALF, KID, VICI KID, and all Black, Chrome Tanned Leathers. The ONLY Polish endorsed by the manufacturers of Box Calf leather. Contains oil and positively nourishes and preserves leather and makes it wear longer.

Large size, per doz. \$2.00.

"BABY ELITE" COMBINATION.

10c size, per doz. 85c.

"SUPERB" POLISHING PASTE.

For giving Patent Leather Shoes a quick, brilliant and waterproof lustre without injury to the leather.

Large size, per doz. 75c.

Medium size, in blue tin boxes,

Per doz. 42c.

"DANDY" POLISHING PASTE.

For polishing all articles made from Russet, Tan or Yellow Leather. In our large size decorated tin boxes. Per doz. 75c. Medium size in red tin boxes, per doz. 42c.

"CHAMPION" FRICTION POLISH.

A Black Liquid Polish in 6-oz. bottles for Box Calf, Vici Kid, Patent and Enameled Leather, works without paste and polishes with a brush or cloth. A polishing cloth in every carton. Price per doz. \$2. CHAMPION, J.R., (10c. size) per doz. 85c.

"BOSTON" Waterproof Polish (liquid for men's and boys' shoes).....	per gross	\$ 24.00
"NOBBY" Brown Combination (Chocolate).....	"	24.00
"JEWEL" Brown Combination.....	"	9.00
"Nobby" Brown Paste.....	"	9.00
Drab Box Brown Paste.....	"	5.00
"B x Calf" Pastes.....	"	\$9.00, 5.00
"Peerless" Oxblood Combination.....	"	24.00
"Midget" Oxblood Combination.....	"	9.00
Oxblood Pastes.....	"	\$9.00, 5.00
French Gloss (in cartons, for ladies' black shoes).....	"	9.00
Royal Gloss, 4 oz. (for ladies' black shoes).....	"	8.00

TAKE YOUR CHOICE.

Just take your choice. An attack of Fever, with Quinine as the treatment, means a week or ten days lost from Business.

It means ten days of unhappiness for you and ten days of hard work and anxiety for those who love you. If you are a rich man, your time is worth much to your estate. If you are a poor man, your time is worth much more to your family. The rich man might better afford to suffer a loss of \$100.00 a day, as a result from enforced absence from business, than the poor man can lose the value of his labor. Johnson's Tonic has two cardinal points that should immediately commend it to every thinking man in this country.

First of all, it is harmless. Absolutely harmless. Harmless under all circumstances.

Second, it is quick; it acts at once. In 30 minutes after its administration, it enters the blood and begins to undo the mischief caused by Malaria. It is the one great medicine that never disappoints. Now, take your choice. Lie in bed for days, or maybe weeks, and poison your digestion with Quinine, and arise finally with all the life and vim taken out of you, or use Johnson's Tonic and be restored at once to perfect health. No loss of vital force. No loss of flesh. No waste of precious time. Take your choice.

A. B. GIRARDEAU, Savannah, Ga.

EE-M Smoking Tobacco Catarrh Cure,

Also EE-M Compound Without Tobacco.

It is warranted to cure any case of Catarrh or money refunded. Also cures Asthma, Bronchitis, Sore Throat, and is the only remedy known that will cure Hay Fever.

It is a pleasant smoke and will satisfy the users of ordinary tobacco and at the same time absolutely cure the complaints for which it is recommended. One case—one month's treatment of the compound—mailed postpaid to any address in the United States for One Dollar. In ordering state whether the Medicated Tobacco is desired or the Compound without Tobacco.

EE-M COMPANY.

57 South Broad St. Atlanta, Ga.

KILL

The germs which cause and produce disease, sickness and death with the greatest and only germ killer on the market,

GUARDIAN ANGEL REMEDY,

the original Swamp Angel Medicine. \$5 Treatment for Consumption; \$3 Treatment for Rheumatism; \$1 Treatment for Catarrh and the Blood.

GUARDIAN ANGEL REMEDY CO.

Baltimore, Md.

WHOLESALE.

Mothers!

Mothers!!

Mothers!!!

DON'T FAIL TO PROCURE

MRS. WINSLOW'S

Soothing Syrup

For Your Children While Cutting Teeth.

It Soothes the Child, Softens the Gums, Allays all Pain, Cures Wind Colic and is the Best Remedy for Diarrhoea.

WENTY-FIVE CENTS A BOTTLE.

DODGE'S

C. C. C. C.

Certain Chicken Cholera Cure.

The only specific for Chicken Cholera, and in all domestic fowls, yet discovered. It will arrest the disease in 15 minutes. One package sufficient for 50 adult fowls as a preventive, or for 25 sick ones.

R. P. DODGE, ATLANTA, GA.

References given on application. Sold by all Wholesale and Retail Druggists. Price 25c. per package; sent by mail, 30c.

Berry Brothers' Toy Wagon in use—A scene from life.

Copy of above picture and full particulars mailed free for the asking.

BERRY BROTHERS, LIMITED.

Varnish Manufacturers,

DETROIT, MICH.

Baltimore Branch—No. 22 E. Lombard St.

HENRY S. JONES,

ATTORNEY AT LAW,

830 Broad Street, Augusta, Georgia.

Refers to N. L. Willet Drug Co. and Planters
Loan & Savings Bank.

SEND FOR FREE BOOKLET.

BAUER & BLACK,

CHICAGO, U. S. A.

Clarence E Clark.

AUGUSTA, GEORGIA.

Buy, Sell and Rent City and
County **REAL ESTATE.**

With eighteen years experience,
have successfully negotiated
Loans on **REAL ESTATE.**

Can net 5, 6 and 7 per cent.

Correspondence invited.

Bad Colds

ARE QUICKLY CURED BY
Chamberlain's Cough Remedy

It acts on nature's plan,
loosens the cough, relieves
the lungs and opens the se-
cretions, effecting a perma-
nent cure.

It counteracts any ten-
dency of a cold to result in
pneumonia.

It is pleasant to take, both
adults and children like it.

For Sale by **AUGUSTA DRUG CO.**

J. A. MULLARKY.

D. P. SULLIVAN.

DRY GOODS.

Everything that goes to make a first-class Dry
Goods store, in Quality, Style and Value.

FAMOUS IN HOUSEFURNISHING

Linens, Domestic Dress Goods, Summer Wash
Goods, Hosiery, Gloves and

...MEN'S FURNISHINGS...

We court comparison in prices.

Fill all orders promptly. Write for samples.

MULLARKY & SULLIVAN,

820 Broad Street.

AUGUSTA, GA.

Pratt & Lambert's Hard Oil Finish.

Pratt & Lambert's Varnishes.

These world-wide known goods are of the
highest quality. In them you get the highest
value and excellence without a fancy price.
Specify them in your paint orders.

N. L. WILLET DRUG CO.

AUGUSTA, GA.

SEE THEM.

A TEXAS WONDER.

HALL'S GREAT DISCOVERY.

One small bottle of Hall's Great Discovery
cures all kidney and bladder troubles, removes
gravel, cures diabetes, seminal emissions,
weak and lame backs, rheumatism and all
irregularities of the kidneys and bladder in
both men and women, regulates trouble in
children. If not sold by your druggist, will
be sent by mail on receipt of \$1. One small
bottle is two months' treatment, and will cure
any case above mentioned. Dr. E. W. Hall,
sole manufacturer. P. O. Box 629, St. Louis,
Mo. Send for testimonials. Sold by all drug-
gists.

—THE—

Planters Loan and Savings Bank

707 Broad St., Augusta, Ga.

**SAVINGS ACCOUNTS SOLICITED. LEGAL DEPOSITORY
FOR TRUST FUNDS.**

The accounts of Guardians, Agents, Trustees,
Administrators and Funds in Litigation are
authorized to be kept in this bank by act of
the legislature. Interest at 4 per cent, com-
pounded January and July of each year.

4 Per Cent. Interest Paid on Deposits.

PROPRIETARY PREPARATIONS

MANUFACTURED BY

AUGUSTA DRUG CO., Inc.

AUGUSTA, GEORGIA.

Boracine, Babies' Powder and for Prickly Heat, postpaid.....	\$ 25	Sun Sanitary Fluid, pt. 20c; qt. 35c; 1 gal. \$1.00; bulk 75c gal.	
Dr. Gilder's Liver Pills, postpaid.....	25	Certain Itching Pile Remedy.....	25
Land's Blood Syrup, (the strongest Blood Medicine known), bottle.....	1 00	Howard's Worm Candy, postpaid.....	25
Land's Syrup Hypophosphite (best formula known).....	1 00	Rose Cream (cures chapped hands, makes skin soft).....	25
Holleyman's Elixir for Horse Colic (a positive specific in all cases).....	50	Annie Belle Cologne (choice).....	10
Howard's Horse and Cattle Powders (full pound packages, 25c) postpaid..	35	Belle of Augusta Cologne (choice).....	25
Wild Cherry Cough Cure (best on earth).....	25	Drake's Magic Liniment.....	50
Anti-Shake Chill and Fever Cure (guaranteed to cure chills. If it fails we refund you).....	50	Howard's Hair Dye, postpaid.....	25
Land's Headache Capsules (12 capsules in each box) per box, postpaid	25	Infallible Itch Ointment (it cures Itch) 25 cents, postpaid.....	30
Howard & Willet's Diarrhoea Cordial	25	Infallible Tetter Ointment (it cures Tetter and Eczema), 25 cents; postpaid.....	30
Y. K. W. with Syringe (external for Gonorrhoea).....	50	Hunter's Specific (a sure old English remedy for Gonorrhoea; take internal).....	50
White Oil Liniment (for strong external application).....	25	Infallible Pile Ointment; postpaid.....	50
North's Asthma Cure (an effective remedy).....	25	Golden Eye Wash (cures Sore Eyes)...	25
Ereuthaima, (meaning "good blood." A new alternative, and also a tonic, largely used by Augusta doctors. Does not disturb even delicate digestion).....	1 00	Land's Kidney Cure (none better).....	1 00
Paxton Rheumatic Remedy.....	75	Howard & Willet's Carbolic Salve, for old sores; postpaid.....	25
H. H. P., a Liver Medicine (dry) postpaid.....	25	H. & W's Essence Jamaica Ginger.....	25
H. H. P., best liquid Liver medicine known.....	50	Georgia Chicken Cholera Cure, 25 cents; postpaid.....	30
Willet's Wine Cod Liver Oil; tasteless	1 00	National Hog Cholera Cure, 25c; post'd	30
		Double Quick Corn Cure 10c; postpaid	12
		Howard & Willet's Toothache Drops 10c; postpaid.....	12
		Rats Death (sure poison) 10c; postpaid	12
		Eagle Baking Powder, high grade, pound.....	25
		Universal Tooth Powder.....	25
		Curative Teething Powder, postpaid, package.....	25

Dr. Gilder's Liver Pills.

Are so constructed that they do FOUR things. .

They Act on the Liver,
They Act on the Upper Bowels.
They Act on the Lower Bowels.
They Act Upon the Kidneys.

NOTE—Other pills do only a part of above. Gilder's do not gripe.

No Southern made pill is so popular as Gilder's.

It was born in the South thirty years ago.
 It was raised in the South.
 It has always been made in the South.
 It has cured more Southern Liver troubles than any other pill.
 Southerners should use them.
 Let Northern pills cure Northern people.

For the Cure of Liver Complaint, Biliousness, Heartburn, Dyspepsia, Indigestion, Pain in Back, Side, Etc.

DIRECTIONS FOR USING—If your Liver is not acting properly, and you feel dull and drowsy and headachy, three pills at night will clear the system of vitiated bile, and make you feel like a new person.

If you have a pain in the side or back, it probably will arise from a torpid Liver. Stir it to action by taking a dose of these LIVER PILLS.

If your bowels are constipated, two pills at bed time will set you all right. If your food does not digest, take two or three pills twice a week at bed time, until three or four doses have been taken, and you will feel yourself entirely relieved of these disagreeable symptoms.

If your complexion is sallow and your eyes discolored, a full dose of these pills will impart a roseate hue to your cheeks, and give your eyes the brilliancy of perfect health.

DR. GILDER'S LIVER PILLS, 25c. per Box Postpaid.

AUGUSTA DRUG CO., Augusta, Ga., Make Gilder's.