

THE ALAMANCE GLEANER.

VOL. XVI.

GRAHAM, N. C., THURSDAY, AUGUST 21, 1890.

NO. 29.

NOTHING SUCCEEDS
LIKE SUCCESS.



The reason Radam's Microbe Killer is the most wonderful medicine, is because it has never failed in any instance, no matter what the disease, from Leprosy to the simplest disease known to the human system. The scientific men of to-day claim and prove that every disease is

CAUSED BY MICROBES,
—AND—

Radam's Microbe Killer

Eliminates the Microbes and drives them out of the system, and when that is done you cannot have an ache or pain. No matter what the disease, whether a simple case of Malaria, or a combination of diseases, we cure them all at the same time, as we treat all diseases constitutionally.

Asthma, Consumption, Catarrh, Menstrual, Rheumatism, Kidney and Liver Diseases, Eczema, Trachoma, in all its forms, and, in fact, every disease known to the Human System.

Beware of Fraudulent Imitations!

See that our Trade-Mark (same as above) appears on each jar. Send for book "History of the Microbe Killer," given away by L. B. HOLT & CO., Merchants, Graham, N. C.

PROFESSIONAL CARDS.

JAS. E. BOYD,

ATTORNEY AT LAW,

Greensboro, N. C. Will be at Graham on Monday of each week to attend to professional business. (Sep 19)

J. D. KERNODLE,

ATTORNEY AT LAW

GRAHAM, N. C. Practices in the State and Federal Courts will faithfully and promptly attend to all business entrusted to him

DR. G. W. WHITSETT,

Surgeon Dentist,

GREENSBORO, N. C. Will also visit Alamance. Calls in the country attended. Address me at Greensboro, Dec 8 18

JACOB A. LONG,

ATTORNEY AT LAW,

GRAHAM, N. C. May 17, '88.

E. C. LAIRD, M. D.,

HAW RIVER, N. C.

Feb'y 18, '90.

LEVI M. SCOTT, F. H. WHITAKER, JR.,
Greensboro, N. C. Graham, N. C.

SCOTT & WHITAKER,

Attorneys at Law,

GRAHAM, N. C.

ADVERTISEMENTS.

Pomona Hill Nurseries

POMONA N. C.,

Two and a half miles west of Greensboro, N. C. The main line of the R. & D. R. R. passes through the grounds and within 10 feet of the office. Salem trains make regular stops twice daily each way. Those interested in fruit and fruit growing are cordially invited to inspect this the largest nursery in the State and one among the largest in the South.

Stock consists of apple, peach, pear, cherry, plum, grape, Japanese persimmon, apricots, nectarines, mulberry, quince, Grosgrain, raspberry, gooseberry, currants, pine plant, English walnuts, pecans, Chestnut Strawberry, roses, evergreens, shade trees, &c.

All the new and rare varieties as well as the old ones which my new catalogue for 1888 will show.

Give your order to my authorized agent or order direct from the nursery. Correspondence solicited. Descriptive catalogues free to applicants.

Address,
J. VAN LINDLEY,

429 1/2 St. Guilford County, N. C. Reliable salesmen wanted in every county good paying commission will be given.



To cure Biliousness, Sick Headache, Constipation, Malaria, Liver Complaints, take the safe and certain remedy,
SMITH'S

BILE BEANS

See the SMALL SIZE (10 Little Beans to the Box) FOR THE BEST AND MOST CONVENIENT. Wholesale and Retail Dealers. Price of each box, 25c. per Dozen, \$2.50. Sent by mail on receipt of the price.

STRUCK IT RICH!

There has been a big advance in the price of LEATHER AND SHOES. Anticipating this, we had placed large orders for shoes while the price was down and bought

200 SOLID CASES OF NEW HOE

of every quality. We could sell them right back to the manufacturers bought from at a big profit or they would pay us handsomely to be released from the contract, but we propose to give you the benefit of our good investments and careful buying and can sell you \$10,000 worth of shoes alone at a great saving for you and yet we make a fair profit, while you get the shoes for less than the manufacturers will sell them to you direct. This is one example of how we buy.

We Watch and Study the Markets,

And can prove what we first told you that we know **When** to buy, **Where** to buy, **What** to buy and **How** to do it to the advantage of our customers, for are we not your buyers? We represent you in the markets of the world from which we get daily reports and make our profit by buying in large quantities at the right time and for large discounts, and we divide the profits with you. You can see that we are headquarters for **Shoes**, as well as **Hats**, **Hardware**, &c.,

Every Line Complete---Prices Cannot be Duplicated.

L. B. HOLT & CO.

WHOLESALE AND RETAIL MERCHANTS,

GRAHAM AND BURLINGTON.

Salt Every Day.

Dairy cattle should have access to salt every day, and salt should be added to their stable feed. A series of experiments has convinced me that when cows are denied salt for a period of even one week they will yield from 14 1/2 to 17 1/2 per cent less milk, and that of an inferior quality. Such milk will sour twenty four hours quicker than milk drawn from the same or similar cows receiving salt, all other conditions and treatment being equal. Comfortable quarters are indispensable to the health and well being of cows. Stables during winter should have a temperature constantly within the range of 40 to 55 degrees Fah. In summer time a shade should be provided in the pasture fields or adjacent thereto to protect against the bristling influence of July and August sun. In all the management of cows such conditions should be provided and such care given as will insure excellent healthy and apparent contentment. When practicable milking should be done by the same person with regularity as to time. He only that hath clean hands should be allowed to milk a cow. I say "he" because I think the men of the farm should do all the milking, at least during the winter months. I have exercised the right of changing my mind on that subject since I left the farm. It is more difficult to milk with wet hands than with dry. It is certainly more cleanly, and leaves the milk in a much more desirable condition for table use or manufacture.—Scientific American.

Thinning Out Plants—Why Delay?

One of the great and most frequent mistakes made by gardeners is to delay the thinning out of plants too long. Instead of leaving this work until the plants have made a second or third pair of leaves, the thinning out should be done as soon as the plants are nicely up, and before the true roots of the plants are formed. If done early the plants that are removed will not disturb the remaining ones, as the first root is perfectly smooth, while, if left until it is a mass of fibrous roots it will disturb all the adjoining plants, so that growth is checked, and, in many instances to such a degree that the plant never recovers its full vigor. This is particularly true with root crops; and "fingered" carrots and parsnips can be attributed to this more than any other cause.—American Agriculturist.

Cotton Stalks for Stock Food.

It is not generally known that dry cotton stalks when ground will make a good, rich food for stock, approximately equal to the hay from mixed meadow grasses. During the winter several dry cotton stalks were pulled from the field at the N. C. Experiment Station at Raleigh. The stalks were dry, and still had the burrs, and some few leaves adhering. A few roots were pulled up with the stalks. The whole was ground together, and, on analysis 12.77 per cent of moisture, 7.75 of ash, 2.27 of other extract, 7.13 of albuminoids, 42.35 of nitrogen—free extract, 27.55 of crude fibre. The nutritive ratio by analysis (not by digestibility) was 1 to 10.3. This is approximately the same as the hay from mixed meadow grasses, which gives a digestible ratio of 1 to 12.2. No opportunity has been given to test the digestibility of cotton stalks by actual trial with stock. Should it prove of good digestibility, and the cost of pulling the old stalks and grinding them be not too great, cotton stalks may yet become useful adjuncts in cattle feeding. The weight of the old stalks per acre from the rich cotton lands of the East is not inconsiderable.—H. B. Battle.

Fodder Corn—How to Plant.

It is probable that every August thousands of farmers resolve that the next spring they will put out a field of fodder corn, yet break the resolution when spring comes. It is the rare exception that July and August do not shorten the pastures. Some seasons the pastures are almost burnt up; if there has been no provision made for other feed at this season the animals must lose flesh, and the cows must fall off in their milk, or else grains and purchased foods must be fed liberally. Fodder corn is cheaper than loss of flesh or grain. Allowing the animals to lose flesh is very wasteful. It will require twice as much food to regain the flesh as to retain it. Every year the testimony becomes stronger that fodder-corn should not be sown broadcast. It may be planted in hills, but the largest crops, except on very foul land, can be raised by planting in drills. Fodder-corn should be planted in rows at least three feet apart and as well cultivated as field corn.—American Agriculturist.

Commercial Advertiser: They say that Baby McKee cries whenever anybody tells him that he looks like his grandfather.

How the American People Pay off Their Debts.

A statement of the debt extinguishment of our country since the war never ceases to be impressive. It reflects not only the growth, but the patriotism and prosperity of our people as no other statistical exhibit does. The mere fact is startling that twenty-five years ago, less than a generation, the public debt was \$2,756,000,000, entailing an annual interest charge of \$151,000,000, and it is now only \$921,000,000, and the interest charge is but \$29,500,000.

The face of the debt has decreased to one-third its maximum size, while the interest charge has decreased to one-fifth its highest amount, owing to refunding at the constantly declining rates of interest.

In the past ten years a large proportion of the debt has been extinguished. At the time of the 1880 census the public debt was \$1,919,000,000, and the interest charge was \$79,500,000, so that in a decade the debt has been reduced \$998,000,000, or say, \$1,000,000,000.

It will thus be seen that if the country remains prosperous and continues to be well governed it will be entirely possible to extinguish the entire remaining public debt in the next ten years, so that the people of the United States could, if they chose, enter upon the twentieth century with a net surplus in the Treasury. It has been the historic fiscal policy of our country to pay off its debt; we presume it will continue to be.

The present census will show 65,000,000 people in the United States, in all probability, and this will figure a debt at the present time of only fourteen dollars per inhabitant, which is small, while the interest charge of \$29,417,603 entails a tax of less than fifty cents per year per inhabitant.

Our readers will see from this how slight a burden the National debt is in comparison with the real taxation of the people, which is local taxation, ranging all the way from \$9 to \$19 per \$1,000. The problems which confront this generation of Americans are not those of poverty, certainly.—Boston Daily Advertiser.

Brains on a Farm.

It is said that brains will show their quality on the farm as well as any where else. Some one has said that brains are the best fertilizers. Edmund Burke is reported as having said that it took more intelligence and foresight to be a good farmer than for any other occupation.

Davy Crockett's Anniversary.

There was one public man whose career upon the stage of life was comparatively short, but that man made a name and a record that will always shine conspicuously in the pages of the early history of the United States.

Davy Crockett was a typical American, and his fame is partly due to the fact that he embodied all the homely virtues of our early history. The 9th of this month is the anniversary of his birth, and it is intended to celebrate the occasion by a meeting of governors of several states at Lawrenceburg, Tenn., where Crockett lived, and where he was made magistrate, county judge, colonel, member of Legislature, and a representative in Congress. It will be a great occasion for the usual quiet town of Lawrenceburg, and it is said that the people out there are anxious for the governor of Virginia to take part in the exercises.

The name and the fame of Davy Crockett is as warmly cherished in Virginia as it is in Tennessee, and this is putting it very strong when it is known that Crockett was the idol of the Tennesseans in the years gone by. Many men of greater intellectual power have lived and died since the siege at San Antonio, where Crockett and his brave band lost their lives after a gallant defence; but none have made a greater name in history.

The hero of the Alamo has left a motto which is good advice to every man in public or in private life. His name will long live in the memory of his countrymen; and his motto, "Be sure you are right, then go ahead," will yet become a golden text.—Manchester Leader.

WINONA, MINN., Jan. 10, 1890.

Mr. Wallace O'Leary: Dear Sir—I wish to say that I have been a great sufferer from hay fever for twenty-four years. I have tried many remedies without effect and found no relief until I heard of your wonderful remedy, the Microbe Killer, of which I never heard until last summer, and I immediately commenced to take it. I have taken four jugs. I got through the fall and winter without stopping work, instead of that fearful siege of suffering that has followed me so many years, and I would like to recommend this to all sufferers, feeling it my duty in gratitude to Mr. Wm. Radam as the discoverer of this wonderful remedy. I was also suffering of a severe attack of acute rheumatism when I began to use the Microbe Killer. Now all symptoms of hay fever and rheumatism have disappeared, but I intend to keep it by me so as to keep myself well. I remain your truly,
MISS EMMA STARK.
For sale by L. B. Holt & Co.

Their Day Dreams Realized.

Six years ago Benjamin Lightman, a poor young man from Virginia, was graduated from Brown University with just \$19 in his pocket. He had supported himself in college by cleaning the city lamps and keeping a boarding house in Providence, R. I. During his university course he became engaged to Miss Della L. Carpenter. They parted until Lightman could earn enough money to support a wife. He went to Kansas City with his \$19, entered a lawyer's office, saved his earnings, invested in real estate and succeeded. He has sent enough money to Miss Carpenter to enable her to obtain an education. Lightman has now returned to Providence to claim his bride, who refused to name the wedding day till she had become 'accomplished.' He is reported to be worth \$1,000,000. Their wedding will occur at the old Baptist meeting house, and President Andrews, of Brown University, it is said will officiate. Mr. Lightman has built a fine house in Kansas City to which he will take his bride.

The Associated Railways.

The Associated Railways of the Virginia and Carolinas is a combination of the Atlantic Coast Line, the Piedmont Air Line and the Seaboard Air Line. As is well known these roads have been working under a general agreement between themselves for a number of years past.

The term of this contract or agreement expired this week. This was generally known in commercial circles, and there has been some talk to the effect that the contract would not be renewed after its expiration.

But a renewal was effected yesterday. A special to the Chronicle from New York received yesterday says: At a meeting held in New York today the contract existing between the Atlantic Coast Line, the Piedmont Air Line and the Seaboard Air Line systems was renewed easily and without friction, and the Associated railways of the Virginia and Carolinas are established for another term of years.

There was also a meeting here of representatives of the Southern Railway and Steamship Association at which the contract existing between these companies was renewed and signed.

These are two of the strongest and most important transfer associations of all the Southern country, and they have affected marvelous improvement and development in the last few years.—Raleigh Chronicle.

Items of News.

La Grippe, on its round as a globe circler, has reached China.

The potato disease has attacked the crop in south and west Ireland.

President Carnot is said to be the most tastefully dressed public man in France.

At the Terni Works in Italy there is a hammer that weighs fifty tons. It was cast in 1875, and is said to have taken ninety days to cast.

It is reported that Jay Gould has purchased the magnificent castle of Chapultepec, Mexico, at \$5,000,000 and will make it his winter home.

The Duke of Hamilton received \$3,000,000 for the Hamilton palace collection recently sold. On this amount the government made him pay \$90,000 revenue.

The total contributions to the Johnstown, Penn., sufferers were \$2,915,346.80. The total expenditures were 2,845,140.83. The commission has on hand \$67,205.47.

The greatest marvel in telegraphy is said to be the synchronous multiplex, an instrument by means of which six messages can be transmitted upon one wire either all from one station or in opposite directions.

The Savannah News says: Negroes of all ages are going to school at Milledgeville, one negro woman, seventy-five years old, goes and carries her children, and a negro man eighty-five years old, attends school, and is in his A. B. class.

The English are the tallest race among men, their average height being five feet ten inches. The Norwegians are almost their equals. The smallest of all European nations are the Italians and Spaniards, who average only five feet five inches.

It is estimated that the regular insurance companies of the United States will disburse during 1890 the sum of \$82,000,000 in death endowments and dividend claims. It is an average of \$1,600 for every minute in the day.

Twenty years ago the public debt of the United States was \$2,756,000,000, entailing an annual interest charge of \$151,000,000, and now it is only \$921,000,000, and the interest charge is but \$29,500,000.

Ex-President Cleveland has purchased the large Tudor estate at Tudor Haven, on Buzzard's Bay. He should endeavor to have the name of the bay changed before 1892. A President hailing from Buzzard's Bay will not sound well.

W. B. Williams, of Cherokee county, Alabama, is said to be the father of twenty-eight children, the eldest of whom is forty-nine years old and the youngest six. Mr. Williams is in his 70th year, and is still bold and vigorous.

Mrs. Morrill M. Ricker, who has practiced law before the courts of the District of Columbia since 1883, has been admitted to the bar of the State of New Hampshire. It is said that her services are always gratuitous and for the cause of the needy.

The quickest regular train in run by the Great Northern Railway in England from Grantham to Lancaster. It runs 503 miles at the rate of 543 miles per hour. The fastest regular train in this country is run on the Baltimore and Ohio between Washington and Baltimore, 40 miles, at the rate of 503 miles per hour.

Dr. Galling, the inventor of the Galling gun, resides at Hartford, Connecticut, and, though comparatively an old man, is still industrious, spending the greater part of his time in his long work-shop, which is filled with tools and models. The Doctor is a native of this State. He is wealthy and lives in a handsome house located on Charter Oak Hill.

At a meeting of the Anglo-Jewish Association in London, Baron Hirsch opposed the emigration of Russian and other Jews to Palestine. He said America was the modern land of promise, and he was prepared to support any well defined scheme for aiding Jewish emigrants to settle in the United States or any other part of America.

MANCHACA, TEX., Jan. 23, 1890.

Radam's Microbe Killer Co., Austin, Tex.:

After spending large sums of money for the treatment of my daughter, who had suffered intensely for five years with catarrh of the head and throat, without any benefit whatever, I was induced to try your great discovery, the Microbe Killer, and I truthfully state that it has entirely cured her, after using only one-half of the jug bought from you a few weeks ago. Your remedy is indeed "the greatest discovery of the age," curing as it by magic. I cheerfully recommend it to suffering humanity and advise all to use it. Yours truly,
J. S. WILKINS.

For sale by L. B. Holt & Co.

Dallas News: In large families it has been found that the olive branch of peace is not equal to the well-matured hickory yearling.

Albany Times: A school girl in Germany, only eleven years old, is six feet tall. She probably attends the high school.

He: "I can't imagine what's become of my razor. Have you seen it, my dear?" She: "It is in the kitchen, Harold, and I'll go right now and fetch it myself. Bridget was so careless as to lose the razor, and advise all to use it."—Why, what is the matter, dearest?—American Grocer.