# Memoreat.

WM. J. YATES, EDITOR AND PROPRIETOR. Terms of Subscription-THREE DOLLARS, in advance.

CHARLOTTE, N. C., TUESDAY, JANUARY 12,

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drought.

#### Western Democrat PUBLISHED BY

WILLIAM J. YATES, Editor and Proprietor. TREES. Three Dollars per annum in advance.

Advertisements will be inserted at reasonable rates, or in accordance with contract. Obituary notices of over five lines in length will be charged for at advertising rates.

#### Robert Gibbon, M. D., PHYSICIAN AND SURGEON

Tryon Street, Charlotte, N. C., Office and Residence, one door south old State Bank (formerly Wm. Johnston's residence). Jan 1, 1868.

## J. P. McCombs, M. D.,

Offere his professional services to the citizens Charlotte and surrounding country. All calls, both night and day, promptly attended to. Office in Brown's building, up stairs, opposite the Charlotte Hotel. Oct 26, 1868.

#### W. ALEXANDER, Surgeon Dentist, CHARLOTTE, N. C.

Office in the Brauley Building, opposite the Charlotte Can be consulted on Tuesdays, Wednesdays, Thursdays and Fridays. March 25, 1868.

#### Dr. JOHN H. McADEN, Wholesale and Retail Druggist, CHARLOTTE, N. . C.,

Mas on hand a large and well selected stock of PURE DRUGS, Chemicals, Patent Medicines, Family Medic cines, Paints, Olls, Varnishes. Pye Stuffs, Fancy and Toilet Articles, which he is determined to sell at the very lowest prices. May 20, 1867.

#### DENTISTRY.

Traywick & Bland,

Having formed a co-partnership, tender their professional services to the public at large. Their office will be open from Sa m. to 6 p. m., and either of them will visit patients at their residences when called. Office ever McMurray, Davis & Co's Store, Bryce's Bailding. August 10,,1868.

#### WM M SHIPP, ATTORNEY AT LAW, Charlotte, N. C., OFFICE IN DEWLY'S BANK BUILDING.

## WALKER & BRO.

Auctioneers and Commission Merchants, Gray's Building, Trade Street, No. 6. Prompt and strict personal attention given to the sale of Merchandise. Stock and Produce generally, and to all business entrusted to their care, Consignments Solicited. Dec. 14, 1868. tf

#### New Firm and NEW GOODS

The understand having formed a Partnership

#### under the style of J. S. PHILLIPS & CO.,

for the purpose of conducting the Merchant Tailoring

And Gents Furnishing Goods Business, Would respectfully inform their friends and the publie generally, that they are now receiving their stock of Fall and Winter Goods, consisting of all grades

#### of French, English and American Cloths, Cassimeres & Vestings, In great variety of makes and colors.

Gents' Furnishing Goods: Shirts, Cellars, Cravats, Hosiery, Merino Underwear, Ties of all kinds, Umbrellus, In fact everything usually found in a FIRST CLASS Merchant Tailoring Establishment, all of which were selected with great care, and warranted to give satisfaction.

Special attention will be given to the TAILORING DEPARTMENT,

and all goods sold will be made up in the very best style, and a fit guaranteed. TAILORS' TRIMMIMGS, of all kinds, kept con-

stantly on hand, and sold to the Trade at wholesale CUTTING-AND REPAIRING of all kinds, promptly attended to and satisfaction given.

We will be found at present in the room over the Express Office, where our friends are invited to give We will occupy the Store at present occupied by First National Bank, as soon as their Banking House

J. S. PHILLIPS, is completed. JAS. H. ORR,



## Watch and Clock Miker,

AND DEALER IN JEWELRY, FINE WATCHES, CLOCKS,

Watch Materials, Spectacles, &c. CHARLOTTE, N. C. Aug. 19, 18671

## QUERY

so receiving, daily, his Fall Stock of Millinery, Trimmings, &c. &c., Which he asks the Ladies and the public generally, to call and examine.

MRS QUERY is prepared to serve her friends with the LATEST STYLES in Bonnets, Hats, Dress making, &c.

#### oct 5, 1868. CITY BANK OF CHARLOTTE, TRADE ST. SPRINGS BUILDING,

CHARLOTTE, N. C. W. A. WILLIAMS, CASHIER.

C. N. G. BUTT, TELLER. Office Hours from 8 a. m. till 6 p. m.

This Bank has enlarged and refitted its Banking House, and with a large, modern improved Fire and Burglar Proof Safe, offers superior inducements to Depositors. Receives Deposits on Interest or etherwise, buys and sells Coin, Bullion, Exchange and old Bank Notes, and draws directly on all principal places in the world at New York rates. July 6, 1868.

Consumption.-A writer in the Atlantic Monthly gives some startling evidence to prove that consumption is mainly caused by the dampness surrounding the abodes of those attacked by the disease. He says that extended and repeated observations in England and Massachusetts show beyond doubt that, other things being equal, consumption among the people is in direct proportion with the moisture of the localities where they live. He thinks that consumption is in no ordinary sense a hereditary disease, and believes that with proper precautions in building houses in dry places, and in draining wet places where houses are already built, this terrible disease may be robbed of full one third of its victims at once, and may be eventually banished from among men entirely.

#### S. Grose & Co.

Respectfully request those who are indebted to them to come forward and settle immediately, as the firm. will change on the lst of January.

S GROSE & CO.

## ADMINISTRATOR'S SALE.

In accordance with a decree obtained at Fall Term of Mecklenburg Superior Court, I will sell at the Public Square in Charlotte, on Saturday the 16th day of January, 1869,

ing 240 acres, joining A. B. Davidson and Andrew One Tract known as the Jane Barry place, con-

aining 320 acres, joining A. B. Davidson, Andrew Barry and others. One Tract containing 83 acres, joining David Allen and Dr. Win. Davidson. One Tract known as R. B. Montieth's home place.

containing 206 acres, joining J. N. Patterson, Dr. I Vilson and others. and others. One Tract known as the Lowe place, containing

100 acres, joining Mrs Auten, Mrs Ewert and others. One Tract known as the Kellough place, containing 164 acres, joining Joseph Woodside, Mrs Ewert and One Tract known as the Gibbs place, containing

17 neves, joining John Morris, Mrs Goodlum and ng 55 acres, with the widow Goodrum's encumbrance a 18 acres; joining Joseph Woodside and Holbrooks. One Tract known as the John Montieth place, con-

taining 208 acres, joining Miss Minty Maxwell, Mrs Jane Montieth and others The Mill Fract, containing 121 acres, joining J. N. Catterson and A. A. Alexander

Being the Real Estate of the late R. B. Montieth, deceased. Terms, 12 months credit, interest from date with approved security. A. A. ALEXANDER, Adm'r. Dec 21, 1868 4wpd.

## Groceries and Confectioneries.

NISBET & MIAXWELL are now receiving a large and well selected Stock, consisting in part of Bagging, Cigars, Ties, Pepper, Sagar, Molasses, Bacon. Leather, Cheese. Tobacco, Soda. In fact everything in the Grocery line, cheap for cash or exchange for country produce.

Nisbet & Maxwell, Candy Manufacturers and dealers in Confectioneries, Toys, Musical Instruments, Notions, &c , have a large

stock and offer them low for cash;

# Nisbet & Maxwell, Bakers.

Parties supplied with plain and ornamental Cakes at short notice. Orders promptly attended to

## Just Received.

Fresh Buckwheat Flour. Nov 16, 1868

NISBET & MAXWELL.

#### Charlotte Female Institute, CHARLOTTE, N. C. The next Session will commence on the 1st October 1868, and continue until 30th of June, 1869.

The Session is divided into two terms of 20 weeks each, and pupils can be entered for either the whole session or for one term. OFFICERS AND INSTRUCTORS:

REV. R. BURWELL, Principal, and Instructor in Mental and Moral Philosophy and Mathematics lony B. Berwell, A. M., Natural Philosophy Chemistry and Ancient Languages. Mas. M. A. Brawell, English Branches and Superintendent of Social Duties. MRS. SALLY C. WHITE, English Branches.

Miss MARGARET T. LONG, English Branches and MRS. A. C. PATTON, English Branches and Music on PROF. A. BATMANN, Vocal and Instrumental Music

MRS. JULIA C. PATTON, Music on Piano. PROF. R. E. PIGUET, Drawing, Painting and Modern' Expenses per Term of 20 Weeks: Board (with every expense, fuel, lights, washing, &c.,) with tuition in English Branches, \$130.00

fuition, day scholars, Primary Department, 20.00 " Contegiate Music, Ancient and Modern Languages, Drawing and Painting, extra, at usual charges. For Circular and Catalogue containing full particulars as to terms, &c., address

REV. R. BURWELL & SON.

July 27, 1868. Charlotte, N. C. McMURRAY, DAVIS & CO.,

#### (In Bryce's New Building.) Have just received a full Stock of Goods, consisting of Groceries, Dry Goods, Hardware, doc.

In their general assortment can be found Coffee, Sugar, Molasses and Syrups, Bacon, Lard, Rice, Cheese,

Cotton Ties, Bagging, Rope and Twine, Salt, Leather, Candles, Crackers, Pickles, Soda, Soaps, and Wooden-Ware.

Hardware. Axes, Nails, Shovels, Spades, Hoes, Trace Chains, Table Cutlery, &c., &c. Boots and Shoes,

Hats, Ready-made Clotking, Notions, Confection-Thankful for past patronage, they invite their former customers and all others who want to purchase on fair terms, to give them a call and examine Goods and prices Produce and Cash taken in exchange for McMURRAY, DAVIS & CO. Goods.

#### Oct 26, 1868. WILLIAM BRYCE & CO., Cotton Factors. 29 Chamber and 5 Keade Streets,

NEW YORK, Devote special attention to the sale of Cotton in New York. All consignments to their address are covered by insurance from points of shipment, with or with-

Shipments solicited through their correspondents in Charlotte, Messrs. J. Y. BRYCE & CO., who will make liberal advances on same. Jane E. 1868

## Virginia Recognizing Negro Suffrage.

A two days conference of some of the leading Southern men in Virginia was held last week. L Marye, Jr., the present Conservative candi- startled by a rumbling noise, and a terrific son, formerly whig acting Governor of the State; shaking, which continued for several seconds, Geo W Bolling and James F Johnson, formerly | we went out into the street and heard the noise Echols, W T Sutherlin, and others. They agreed lar to distant thunder. I had supposed that it on a preamble and resolutions which set forth was general, but have not been able to ascertain that while the people of Virginia do not believe that it was noticed beyond the ranges of mounthat the negroes, in their uncducated condition, tains which encircle our valley. It is evident are as yet fit for suffrage, yet, in view of the ex- that this subterraneous commotion was local pression of public opinion in the recent National Some of our oldest citizens assert that they do election, and in the hope of restoring harmony not remember such an occurrence before. Need

A Committee of nine was appointed to visit |- Statesville American: Washington and urge Congress to legislate so as to secure these to the people of the State. The Committee is composed of A H II Stuart. Wyndham Robertson, J B Baldwin, James Nelson, W T Sutherlan, Jno L Marve, Jr., J F Slaughter, J F Johnson and W L Owen. A resolution was adopted recommending the people of the State to hold a Convention on February 10th, in One Tract of Land on the Catawba River, contain- | Richmond, to receive the report of the Committee, and arrange for the canvass.

This conference is the result of a movement on the part of the "Do somethings," as distin guished from the "Do nothings." The former desiring to make some advance toward meeting the reconstruction acts and avoiding the disabilities, test oaths, &c., of the new Constitution, and the latter believing that the people of the State One Tract known as the Montgomery place, con- should, under no circumstances, sanction negro taining 92 acres, joining Dr. I. Wilson; Mrs Auten suffrage, which they believe disastrous and de-

[If the white people of North Carolina and Virginia had recognized negro suffrage, in some form, long ago, the elections heretofore held would have resulted differently; but they refused to conform to the "situation" until too late to One Tract known as the Goodrum place, contain- accomplish much good. Prejudice and stubbornness has greatly injured our people.

### FRESH ARRIVALS OF China, Crockery and Glass Ware

JAMES HARTY.

(NEXT DOOR TO THE COURT HOUSE,) Is just receiving a very large stock of China, Crockery and Glass Ware Together with a good assortment of House-keeping articles, consisting of Knives and Forks, Spoons, Castors, Butter Prints, Ladles, Tubs, Churns, Buckets, Bread Trays, Rolling Pins, Steak Reaters, Tea. Kettles, Stew Pans, Gridirons, &c.

## House Furnishing Goods

Of every description. I have the most complete assortment of LADIES' BASKETS to be found in the City-Market, Traveling, Key and Pic Nic Baskets in every variety-and Willow Ware generally. Call and examine my Stock.

JAMES HARTY. Oct 26, 1868. THE CELEBRATED CHEAP STORE, IN COTTON-TOWN, CHARLOTTE,

(Next Door to Stenhouse, Macaulay & Co.,) Kept by the Celebrated Orderly Sergeant, H. M. PHELPS, Company B, 1st N. C. Regiment, Who has in Store a full and complete stock of Foreign and Domestic

Which will be sold as low as by any other man i Charlotte. Come and try me before you buy any where else. "By chewing the bag you can tell the taste of the pudding." That is to say, by coming to dispensing with pudlers altogether the cost of my Store first-where everything kept in a First-Class Dry Goods Store can be had-you will find everything, with prices to suit your purpose.

Dry Goods,

## Save Your Rags.

Save the pennics and the dollars will take care of RAGS-Cotton and Woollen Rags bought Beeswax, Dried Fruit, Old Copper and Brass, Goose Feathers, Chicken Feathers, Turkey Feathers, Dry Hydes, and Rusty Five or Ten Dollar Gold H. M. PHELPS. Pieces, at full price.

Wall Papering. 100 pieces Bordering Paper, 200 pair Window Cur- or proper. Be sure that it is, and go in. tains, 100 Fire Screens, &c , for sale at New York H. M. PHELPS. November 23, 1868.

## REMOVAL

## New Store and New Goods.

Having removed to the new Store in McADEN'S IRON FRONT BUILDING, And fitted it up in the most approved manner, I am now prepared to furnish you with all kinds of Men's a large number within the past year.

Boots and Shoes, Ladies', Misses and Children's Shoes, at the lowest market rates. Also, French Calf Skins, Upper and Sole Leather, Rubber Belting of all sizes, Shoe Find-

ings, Hats, Trunks, &c. I buy nothing but goods from the very best manufactories, and guarantee them to turn out as repre-

Hoping that you will favor me with your orders, and call and examine my Stock, I remain very re-S. B. MEACHAM, spectfully, Dec 14, 1868. Sign of the "Brass Boot."

#### WHOLESALE AND RETAIL. Wittkowsky & Rintels

Have now in store one of the largest Stocks of Goods ever brought to this market. They keep a full assortment of all kinds of Goods, and will sell at remarkably low rates. Country Merchants and wholesale buyers generally, as well as retail purchasers, are request-

ed to examine this magnificent stock of Goods. Millinery and Dress-Making. A separate department is devoted to Millinery and Dress-making, where the Ladies can have work done promptly and in the latest styles. WITTKOWSKY & RINTELS,

#### Between the two Drug Stores. Oct. 5, 1868. WEST GREEN NURSERY.

Fruit and Ornamental Trees. 10,000 Apple, 10,000 Peach, 10,000 Strawberry, Currants, Gooseberries and Green House Plants.

Catalogues sent on application. C. P. MENDENHALL, Proprietor SAM'L J. THURLEY, Superintendent, Greensboro, N. C., Dec 7, 1868

#### An Earthquake.

WILKESBORO, N. C., Dec. 19, 1868. On the 15th inst., about 15 minutes after 3, attended by A H Stuart, Hon T S Flourney, p. m., I was sitting in my room at Wilkesboro, formerly the whig candidate for Governor; John with several other gentlemen, when we were date for Attorney General; Wyndham Robert- shaking of the house. After the building ceased whig Senators; Frank G Ruffin, General Jno | for more than a minute, which had a sound simiand union, they are willing to accept universal we be surprised if there should be an eruption suffrage, coupled with universal amnesty. A CITIZEN.

## The Bankrupt Act.

Even now much misapprehension seems to repermanence of this law.

By an amendment made in July last, the original provisions concerning voluntary bankrupts were extended to January 1, 1869. In all voluntary cases filed after that date, the assets of the bankrupt must pay 50 per cent of his liabilities, or he must obtain the written consent of a majority of his creditors to whom he is indebted as principal debtor in order to be discharged. The involuntary side of the law does not change; and with the change on the voluntary side, which we have mentioned, the entire act remains a part of the permanent law of the land.

Some complaints of the law are made, but curiously, most of them are made on account of the limitation of credit, which the act enforces. and on account of the provisions which prevent preferences and sales of entire stocks of goods, by which, often heretofore, an or nearly all credi-

ors were left without recourse. Few dividends in voluntary cases have been made, for the obvious reason that most of the voluntary bankrupts, thus far, are men who have long since been hopelessly insolvent. Creditors of these men, whose liabilities have been long ago charged to profit and loss, can hardly expect an assignee to find assets, where they themselves, with judgments and executions, have for years

looked in vain. It does sometimes seem that opposition to the discharge of dishonest bankrupts results rather unfavorably, but this is chiefly due to the indif ference and inattention of creditors. They need but exercise the same zeal and diligence in these as in other suits, to succeed in meritorious cases.

The costs are sometimes spoken of as excessive. This is a mistake. Including all publications by marshal and assignee, the costs in voluntary cases, we are informed, do not exceed, for clerk, marshal, register and assignce, one hundred and forty or one hundred and fifty dollars, unless in cases having assets. The custody and disposition of assets costs no more than in cases of administration.

Surely a bankrupt who cannot meet readily these expenses, cannot be materially benefitted by a discharge from his liabilities.

As an engine for defeating and preventing frauds, the act has no rival in any of our enactments. The honest debtor it touches gently; or the dishonest one it lays a hand of iron, if creditors so choose. - Raleigh Standard.

Several prominent iron mills in Pitts burg have introduced a process of making iron without puddling. A larger amount of iron is yielded from a given quantity of metal, and by production is materially reduced.

RICHMOND, Jan. 2 .- R. W. Hobson, Ex-Deputy Collector of Internal Revenue at Danville, Virginia, was brought here to-night, charged with defrauding the Revenue, by not accounting for 26,000 dollars received by him. He was bailed in the sum of \$10,000 to answer.

Don't wait to be asked to do a good act. That cheapens its merits. Sail in from your own good motive, and receive your pay at the moment in the deed itself. Never ask yourself or anybody Just received 1,000 pieces of Wall Papering. Also, else whether it is best, or politic, or expected,

### Stoves, Tin-Ware, &c. D. H. BYERLY,

In the Basement Store under Mansion House, Keeps for sale a full assortment of Stoves of every description, Hollow-Ware, Tin-Ware, Japan-Ware,

Spears' Anti-Dust Cooking Stove is a superior article, and has given general satisfaction. I have sold Tin, Copper and Sheet-Iron work executed at shor

notice. Repairing promptly attended to. I return my thanks for the liberal share of patronage heretofore received.

#### D. H. BYERLY, March 16, 1868. Under Mansion House,

DISSOLUTION. The firm of BARRINGER, WOLFE & CO., has been this day dissolved by mutual consent-M. E. Alexander retiring. The business will be continued and style of Barringer & Wolfe.

may always be found at the counting room of Barringer & Wolfe for that purpose. M. L. BARRINGER, S. C. WOLFE, M. E. ALEXANDER. Dec 19, 1868. The undersigned in retiring would take this

method of returning his grateful acknowledgments

to his friends and former patrons; and takes pleas-

Any member of the old firm is authorized to settle

up the claims due the firm, and some member of it

ure in commending the new firm as in every respect worthy of their confidence and support, M. E. ALEXANDER. Dec 21, 1868. KNOX & GILL, Cotton Factors and

#### GENERAL COMMISSION MERCHANTS. No. 125 Smith's Wharf, [LAURENCE L. PRINCE.] Baltimore. Consignments of Cotton respectfully solicited, and liberal advances made thereon.

October 5, 1868. School. The next session of J. H. Horner's Classical and Muthematical School, Oxford, N. C., will begin the first Monday in January.

Orders will receive prompt attention,

Dec. 28, 1868.

## The Telegraph a North Carolina Invention.

A correspondent of the Raleigh Sentinel writes as follows in regard to the invention of telegraphing:

All honor should always be given to inventors, and especially to those who have given the world such wonderful and such useful inventions as the Telegraph and the Steam Engine. It is singularly strange, however, that while several really great inventions have originated in North Carolina minds, but few of the inventors have gravel, sand and soil, having a discharge pipe at had the credit, even, of their labors.

I venture to assert that some of the most useful inventions of the age have originated in our State. Our people do not invent profusely as the New Englanders, but strikingly and usefully. The Telegraph is certainly a product of North Carolina mind. Thirty odd years ago, Julius L. | carrying it beyond the point of saturation. This

and words by means of electricity. For several

his idea to Prof. Morse, who was then a man of subject to the use of vegetation, if no account is some aspirations in the scientific world. When Clemmons suddenly learned that Morse beneath. Ten days of dry weather in June, had obtained a patent, thunderstruck and July or August, will tell injuriously on plants chagrined at the betrayal of confidence, and the that have only six inches of earth beneath them unfairness of a man of whom he had attempted from which they can draw moisture; but give

of the invention and pocketed the pay. Cleamons' Telegraph should be this day as raise, without one additional shower after the familiar all over the world as household words, first day of June. L. Clemmons can testify this day to the fact that Enquirer Clemmons worked on this great idea, while a mere school boy, and long before Morse was

heard of in connection with the Telegraph. We want to show, by this and other similar instances which can be produced, that the inventive genius of North Carolina is unsurpassed in

The Revolver, the Engraving Machine, the Type Setter, and several other valuable things, I intend to discuss, when I have time and opportunity Our young men have genius unsurpassed, and of which I, at least, am proud; and if the State will only foster and encourage home talents, so as to keep our population on the soil, we may be as great a people as any other; all of which I devoutly hope will come to pass.

For further information as to Clemmons' Telegraph, I would refer you to the citizens of Clemmonsville, N. C., and especially to my friend, Lewis Hanes, late Editor of the Old North State. Rev. Baxter Closs, now President of some Western College, could possibly give still more accurate information on this subject of State pride.

#### Yours truly, Consumption Infectious.

Dr. Henry Bowditch writes as follows in the last number of the Atlantic Monthly;

It was our fortune to attend a man slowly dying of consumption, who, while hopelessly and be, in perfect health. Years after her husband's | be comparatively light. death, and when bravely battling against the disease which commenced its insidious attacks immediately subsequest to his death, she related to me the following facts. It sooms that often, in wintry nights, that faithful woman would arise from the side of her husband, who was lying with his dress drenched with the chilling sweat of increasing disease, and would persuade him to take her warm clothing and lie down in the dry warm place she had just left, while, simply throwing a blanket over it, she would take the spot previously occupied by him. Upon our expressing a horror at the thought of the danger she had run, and which apparently had told with so much power upon her, she quietly remarked that she knew at the time the danger she was incurring. She had no thought of danger to herself, and only of her husband's comfort. "But," added she, "I then got what I never recovered from." A certain vitality seemed to go out of her; and although her nature contended for many years against the encroachments of the disease, she finally died, always believing that she had taken consumption from her husband but with a certain martyr-like joy that such had

really been the fact. We have now in our mind other and analogous cases, as, for example, husbands having their first cough when "inhaling the breath of their sick wives," while ministering to their necessities. We have known daughters and sisters, who, full of apparent health and strength, when continued to sleep with the invalid and to breathe the same closed up atmosphere at night, and to watch all day without, perhaps, a moment of healthful out-of-door exercise. And we have been distressed to find not a few of such healthy young persons gradually beginning to suffer with indigestion, debility, and finally cough, and all the symptoms of consumption. In some instances, in fact, the attendant has died before by M. L. Barringer and S. C. Wolfe, under the name | the life of the original patient has ended. These of disease may have had their fatal influence, still the cases have been full of suggestions as to the necessity of greater precaustions than we, in this country, have usually taken in this matter.

### Genuine N. O. Sugar & Molasses. 5 Hhds. genuine new crop N. O. Sugar,

20 Barrels new crop N. O Molasses,
For sale by STENHOUSE, MACAULAY & CO. 15 Hhds. Demerara and English Island Molasses, 50 Bbls. brown Sugar, different grades. 15 Bbls. clarified Sugars, A. B and C.

200 Sacks N C. extra end family Flour, 100 Barrels double extra Ohio Flour, 50 Boxes English Dairy and State Cheese, 75 Drums Seedless Raisins, 75 Boxes Layer Raisins,

For sale by STENHOUSE, MACAULAY & CO.

For sale by STENHOUSE, MACAULAT & CO. 120 Boxes extra No. 1 Boston Family Soap, 83 Coils Rope suitable for baling Cotton, On consignment and for sale low by STENHOUSE, MACAULAY & CO.

Dec 21, 1868

Deep Plowing. In addition to the advantages that we have often stated of deep plowing, it remains for us to consider its vast importance in times of great

Mr Dalton, of England, has proved that a cubic foot of earth may contain seven inches of water in depth, and that it may part with onehalf of this water and not be too dry for supporting vegetation. He used a cylindrical vessel ten inches in diameter, three feet deep, filled with the bottom, by which to measure the quantity of water that ran off, and which gave perfect drainage, the top of the soil being covered with grass, the whole buried so that the top was even with the ground, shows that earth that is moderately moist will take up three inches of water without Clemmons then a student at a Virginia College, amount had in the preceding dry month been originated the idea of communicating thoughts taken up by the plants and evaporated, and, without making the soil too dry, had so drawn years he pondered and worked and matured the upon it that it could imbibe three inches that thing in his own mind, but, unsuspecting as to fell in four days. Land plowed only six inches main in the public mind as to the provisions and the greatness of the thought, he communicated deep holds only one and a half inches of water, made of water rising up through the hard earth to make a friend, he at once left the State, and the plants three feet (as in Mr Dalton's expefound a new home in Louisville, Kentucky. rienge) of mellow earth, and there would be nine Morse, however, has assumed the entire honors inches in depth of water for the use of these of the invention and pocketed the pay.

> while Morse should be known as a pedler of Mellow earth holds water, and the larger and other men's thoughts and ideas to fill his pockets. | deeper the reservoir, the better guaranty against A number of students in College with Julius | the injurious effects of dry weather .- Cincinnati

#### How to Split Wood Easily.

A great many hard-working men, who have never been accustomed to commit their ideas to paper, understand that any kind of firewood, or timber that is being split into oven-wood, or riven into staves, or wagon-spokes, will separate much more easily when split "slab fashion" than when separated in the direction from the heart toward the sap portion of the log or stick. There is a philosophical reason of this. When a stick is split "slab fashion," the parts are separated between the annual concentric circles of the tree, one of which is formed every growing season. The union between these annual layers, or rings of wood, is not so perfect as it is between the particles which form a ring or circle of the wood. Inexperienced laborers and boys do not always understand how much advantange may be taken of their hard labor, when splitting wood, by understanding this fact. When a log is sawed into short cuts, for example, to be split into firewood, two iron wedges and a beetle would be necessary to open a cut through the heart But by taking off thin slabs, most of the splitting may be done with only an axe. Sugar maple sometimes is so difficult to split through the heart, that a laborer may drive in all his wedges and gluts without being able to open a log four feet long; whereas, were the cut slabbed, the splitting could be performed with comparatively little helplessly ill, was devotedly cared for by his labor. Then, after a log is split into thin slabs, wife, who, at the time felt herself, and seemed to the labor of splitting the slabs the other way will

## Startling and Disgusting Disclosures.

The New York World is making startling disclosures of frauds and adulterations practiced by the New York dealers in family supplies. From its last article we select the following, which we commend to the attention of house-

Spices.—Fresh facts have been communicated to us in relation to the adulterants of spices. The powdered ginger is very badly adulterated. As the ginger is a root of a fibrous texture, the genuine powder is known by the traces of the fibre. In order to imitate this and give the true appearance to the stuff put up in papers, the adulterators chop up and throw in old rope, junk and bagging. A fibre is therefore always to be found in pulverized ginger, but sad to relate it may be of old junk; cinnamon is largely adulterated with cassia. This is sppposed by the unsophisticated to be the same thing, but it is not; the cinnamon bark is thin, brittle and aromatic; the cassia bark is much stouter, more pungent, and leaves a bitter taste. It is sold everywhere for genuine cinnoman. Nutmegs are frequently deprived of a portion of their es-sential oil by distillation, and after being well covered and rubbed with lime, are again sent into market. Thus in want of their most value. ble propertias, they feel light, and are dry and brittle. If on the surface small punctures apconsumption has seized a mother or sister, have pear, it is certain that a great portion of their essential oil has been extracted. In France. damaged or worm-caten nutmegs are doctored thus: The small apertures are covered by a kind of cement formed of oil, flour, and powder of refuse nutmegs. These fraudulent nuts are shipped in large quantifies to America.

BAKED Horse's LIVER .-- Our statement that horse's liver is used as an adulterant of coffee has shocked many of our readers of delicate stomach. The process of using the adulterant facts are very significant, and although we are in England is described in Hassell thus: After well aware that, in some of them, other elements baking the horse's and bullock's liver, it is ground into a powder and sold to low price coffee shop dealers. The best way to detect the adulteration is to set aside an infusion of the suspected coffee, and if animal matter be present, in a few days the liquid will emit an offensive smell.

AN ATROCITY.-An English gentleman conversant with the process of adulterations in his own country informs us that old coffins have been ground up in London and mixed with coffee to give it a peculiar and much affected flavor. We have not yet been able to ascertain if the practice is in vogue here, though we fear our poisoners of food are none too good for such an atrocity.

Figs.—Our readers have observed the small boxes of figs sold at the street corners all over the city at a low price. They are old, damaged and wormy figs, steamed and fixed over and put into new boxes. They are unhealthy and should be shunned, particularly by children

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