to more level is thus, seeplead int entine by the compared to that of a smallest, and the moving principle that in the place of maintaining power, the functions of which are the same regisely as those which it discharges. in the other hand, it is right to conount of friction on iron rail-ders the rate of motion when lescending an incline frightfully great. We have ourselves descended the Sut-ne place on the Manchester Railway. wed by above 100 tons of goods. ad although not particularly timid, we most deny that we felt considerable prehensions, when an applying the it was instantly burned to a cinder. The power of gravity in descending a not in ninety-six, is perfectly uncontro-lable—and if great descents be attempted, we very much fear that the valocity. It would be premature, however, to pass judgment on what after all can only be decided by experiment. Meanwhile, we have no hesitation in stating, what every scientific man, after reading what we have above said. will confirm, that there is nothing erroneous in principle, as many have sup ed, in the project. On the contrary, whatever be the impelling power, it will be undoubtedly rendered doubly effective, by the advantage gained by the moving principle from time to time, s as to collect its energies. We are glad to learn that the paten-

tees have obtained the means of constructing an undulating line of rail way of some miles in extent, for the purpose of testing on a large scale what they have already proved on a model.

Their success will mainly depend the judicious adaptation and selection of the curves into which the lines will be divided. It may be worth while to consider, whether the common cy cloid may not be rendered, by its well known properties. It will likewise require consideration, what succession of curves will give a maximum advantage, when the extremities of the line are at different levels, and to provide not only for the efficient ascent from the lower to the higher level, but likewise for the mfely of the descent in the contrary di

Although upon the whole we have strong persussion of the ultimate ad vantages of this project, yet we can see many practical difficulties which still stand in the way of the pentatees and which will require not only expense, but no little ingenuity to overcome.

## FOREIGN.

New York, July 8.

The Caledonia, from Liverpool, brings London papers to the 1st of June. The European accounts by her are quite pacific. The Belgian question is settled so far as that all thing is to be restored to the footing before the quasi war—to await the ettlement, to be negociated under the suspices of Austria and Prussia. Thus has ended, where it began, this absurd interference of Europe, n what may in some sense be called private quarrel between Holland and Belgium. Protocols without number, of five Powers, preceded the armed intervention of France d England; and after the useless hedding of much blood at Antwerp, he capture of many vessels at sea, he interruption of commerce by emargoes, protocols under the sanction of two, instead of five Powers, are again to be resorted to.

In the East there is also peace, the Commander of the Faithful having rielded to the last demand of his rebel Egyptian vassal, for the ces-sion of Adana; so that, until Russia a quite ready to consummate her blus of reducing the porte itself to beer vasual, there will be tranquillly in that quarter.

In Belgium there had been partial turbances, connected with politcal heats; & in the North of France, athe coal region about Valencienns, the colliers had turned out, for wages we presume, and were to be uppressed, according to invariable in France, whether under an, imperial, or Philipine sway by the bayonet.

In England, the storm of domestic trife is lowering. The manly tone of English thinking has, it is to be mred, been so far perverted, in a action at least of the public mind, a to justify the corner s jury in their ardict in the case of Cully, the poat aside by the Court, but the in-lication afforded by its approval any there, is one of diaster to England. be Negro Emancipation question under discussion in the House Commons; and the plans of the histry, asmowhat midified, but so essential feature altered, would shoultedly be carried.—Imerican.

The value of the ornaments in gold silver, belonging to the churches berice, is computed at thirty milas of dollars.

## RALEIGH, JULY 19, 1893.

The Rail Road .- It was anno ed to our readers last week that meaures had been taken by the delegates to the Internal Improvement Convention from those sections more immediately interested in the work, to raise the means of connecting this city with Newbern and Wilmington by a rail road, to commence in this place and extend to Waynesboro', where it will branch, one line proceeding to Wilmington, and the other to Newbern .-We are happy to learn that the people are becoming alive to their interests, and that many of them are entering into the spirit of this important work with a zeal and activity that promise well for the cause. We have heard of single individuals who are ready to embark \$25,000 or more in the undertaking; and we have no doubt that, if the people generally were thoroughly convinced of its practicability, they would unhesitatingly give their hearty co-operation; and in less than twelve months a part of the road would be laid down. In order to arrive at this point, they have only to investigate the subject. That it is practicable, no man who has paid proper attention to it, for a moment doubts. North Carolina has improvidently squandered thousands upon useless experiments. It is a slander to accuse her of having dealt out her treasures with parsimonious hand. Her error has been in the application of them; and so often has she failed that her people have grown weary of expenditure, and have, for the last few years, not unnaturally given themselves up to despondency, and its fatal concomitant lethargy. Let them be once aroused, however, and thoroughly convinced of the practicability of a scheme in which their interests are involved, and, our word for it, they will be again in motion. Here, then, is a scheme which of-

fers incalculable advantages, not only to particular sections, but to the State as a whole, which is no new experiment, and of the practicability of which every man may easily satisfy himself. It is not our object at present, did our time and limits allow, to enter into a detail of the facts and arguments by which this assertion may be established. We shall have gained our point, and shall be satisfied, if we can persuade the people to an investigation, resting assured that the improvement and prosperity of our State, which is the object of our most ardent desires, will be the result .-Do they anxiously inquire, have rail roads been tried, and are they attended with success? Let them cast their eyes over the world, and behold the most satisfactory solution of the problem. Thousands of demonstrations are to be seen, drawn upon the surface of the earth, in bold and durable figures, and inviting scrutiny by the light of heaven. Nothing has stood the test of experience better than the rail road system. In every part of the world, where it has been tried, it has more than realized the most sanguine expectations; and what semblance of reason can there be to apprehend that failure is reserved for North Carolina aloue? Rail roads are every where superseding canals; and, indeed, it has been clearly proven that they surpass all other means of transportation, in cheapness, expedition and safety, except those formed by nature her-

No road has ever been constructed through a more favourable section of country than that through which the one proposed would pass. This, together with the advantage of many years' experience in various parts of the world, of which we may avail ourselves, would enable us to construct this road at a much cheaper rate than the average expense of such works, which has heretofore been from four to five thousand dollars per mile. In some instances, it has been less .-The cost may, therefore, be safely reckoned at about \$3000 per mile .-If this be assumed as a correct estimate, it will require but little more than half a million to complete the whole undertaking. Cannot this sum be raised? There are rich and extensive portions of the country immediately interested; and surely there are individuals enough who understand their interest, residing in those sections over which the vast and extended benefits of the work will be

sch, as his ability or inclination may tockholders for more than 20 or 25 easy to those of the most slender ability. The stock will be valuable. and will yield to the capitalist a handsome profit on his investments. But the means of many are too limited to admit of their adventuring on a scale of sufficient magnitude to render the mmediate returns from the sums adranced a source of much emolument; yet they should remember that the accomplishment of the chief object will be attended with other interests of an infinitely higher consideration, by which the strongest incentives are presented to all, who can raise the amount of only a single share in five ears, to come forward and subscribe. With a work before them promising such advantages, how can the people hesitate? We trust there will be no backwardness in any, especially those who possess the means. Let them put their shoulders to the wheel, and they may rest assured the Legislature will render them efficient aid.

Internal Improvements .- In pursuance to a resolution adopted at the late Internal Improvement Convention, held in this city, the President of that body, Gov. Swain, has named the following gentlemen as a committee to prepare an Address to the people of the State on the subject of Internal Improvement, and to offer a suitable memorial to the Legislature on behalf of the Convention, viz. William Gaston, Chairman, George E. Badger, William Boylan, John H. Bryan, Isaac Croom, Joseph J. Daniel, Joseph A. Hill, Wm. H. Haywood, jun. John Huske, Louis D. Henry, James Iredell, Cadwallader Jones, John B. Jones, William B. Meares, Frederick Nash, John Owen, Samuel F. Patterson, James Somervell, Henry Seawell and Robert Strange.

Passed Midshipmen .- Thirty-eight Midshipmen passed at the late examination, and are entitled to promotion; two of whom, we observe, are from this State, viz. Robert E. Johnson and George N. Hawkins.

The Washington (Geo.) News states that the Rev. Mr. Olin has declined accepting the appointment of President of the Randolph Macon College, and will continue to occupy the Chair of Rhetoric and Belles Lettres in Franklin College.

A new Invention .- The Editor o the Baltimore Republican has seen a newly invented cloak, composed of silk and so covered with gum elastic as to render it entirely impervious to water, which he thinks must be very useful and convenient to persons who have to travel in all weathers. It can be made of any color, and has a very respectable appearance.

Dog Labour .- The Columbia Sentinel says that "Mr. Lucas Knap, of the town of Austerlitz, has a team of dogs with which he is in the habit of riding out daily. The dogs are but 14 months old; and last December, when the roads were bad, they travelled from the residence of Mr. K. who is a cripple) to Winchester, Conn. distance of sixty miles, in one day, drawing him in a small wagon which he has for that purpose. He returned by the same novel conveyance in the same space of time." What new mode of conveyance shall we have

Maj. M. M. Noah is about to enter again the arena of politics. The New York Commercial Advocate states that he is going to publish a new semi-weekly paper in that city. It will be political of courses but of what east, is not so certain, though it is said he thinks Governor Cass stands a good chance for the next Presidency. The immediate object of the Major, it is understood, is to embark in the war of the succession; but under what banner, is not yet exactly known. He may possibly come out for Major Jack Downing, of Downingsville, who has shared so largely in the honors of the President in his late eastern tour, and whose claims are too high to be entirely overlooked .-We doubt, however, if Major Downing's extreme modesty ever permitted him to dream of such a thing; but this is by no means his smallest recommendiffused, to ensure it. Every man dation. Our greatest objection to the that has preceded him.

ay subscribe as many stares, at \$100 Major is, that he lives a little too far "down custs" but then he has an excompt him to take; the most rapid pansive soul, which may obviate that ogress of the work, it is believed, difficulty. But we must stop, lest we will not create a demand upon the kindle the ire of those whose idols have been already thurst more fully per cent. on each share, per annum; before the public eye. We will not and the payments will therefore be throw a fire brand into materials that even now are on the eve of spontaneous combustion!

> Cholera .- The accounts from those places where this disease has raged in the West, are, for the most part, favorable. It is generally declining, and has entirely disappeared in some laces. It appears, however, to be preading abroad, in quest of fresh victims. It appeared in Shelbyville, Ten. about the last of June, with uncommon violence. The Nashville Republican says that in the progress of the Cholera in the United States, we have not heard of so terrible an onset as it has made on that place. The population probably does not exceed 700 or 800; and within the space of about 60 hours, 40 names are given as among the dead out of 55 cases-a note on the way bill received by the Post Master, says 45 deaths. Another letter says, " the town is abandoned by all who could remove, -not more than five families remaining." Several cases have occurred near Murfreesborough, Ten.

The Richmond Compiler of the 8th, says the two eases of Cholera mentioned some days since, were the first and the last, which appeared in the

The news from Cuba is appalling. A letter, dated 16th Jupe, says the scourge continued to sweep over the island with the besom of destruction. On many respectable plantations, only 5 or 6 negroes were left, \$8,000,000 would not supply the loss of slaves, valuing them even at \$200 each.

At Petersburg, Va. the late anniversary of our National Independence was commemorated in an unusually spirited manner. The presence of four volunteer companies, from Richmond and one from Manchester, who attended by invitation from the volunteers of Petersburg, contributed greatly to the effect and splendor of the celebration. These guests of the citizen soldiers of Petersburg were received by them in a most cordial manner, and entertained, during their stay, in a style which reflects great credit upon the citizens of a town that has ever been conspicuous for the distinguishing characteristic of the Old Dominion-hospitality.

Fire -The valuable steam grist mill belonging to William Britton, Esq. of this county, was burnt to the ground on Saturday morning the 30th ultimo. It is supposed to have been the work of an incendiary, as the fire in the furnace had been carefully extinguished the evening previous. Mr. B.'s loss is estimated at from \$2 500 to 3,000.

Windsor Herald.

-60e-In a recent conversation with Mr. Durant, he informed us, says the New-York Gazette, that the greatest rate of his travelling in the air, was on his second ascension, in 1830, from Castle Garden up the North River. Although the wind was not high, he found himself in three minutes from starting, over a spot three miles from the garden. This rate would propel him sixty miles an hour. Now, Mr. Durant at the same rate of travelling, with a fair wind, might traverse the whole continent of America from New Orleans to Portland, in the short space of about 21 hours, witnessing (partly by moonlight) portions of the States of Louisiana, Alabama, Georgia, North-Carolina, Virginia, Pennsylvana, New-Jersey, New York, Connecticut, Massachusetts, New Hampshire and Maine. We have but little hesitancy, from our knowledge of the "great brave," that he dare undertake such an exploit. Mr. Durant also informs us that the rate by which he might be propelled in a gale of wind, would be 100 miles the hour, which would carry him from Louislani to Maine between sunrise and sunset. The balloon would not be likely to suffer injury, and from his experience eretofore he is sure that his respiration would not be affected, because, when seated in his car, however high the wind, he is in a perfect calm, and if a candle were lit, it would not only not be blown out, but would not even flare. Mr. Durant would take a tour of this kind, were he sure, that in such a distance, there would not be adverse currents. He is, however, determined to attempt it, and we have no doubt he will accomplish, in the line of his profession more than any other Aronaut

bring distressing accounts of a flood in the river of that same, the river having risen three feet higher than ever before remembered. The quence is, that the plantations are deluged all along the river, and not only the entire crops swept off, but even the land itself, in some instances, washed away. The roads were fleaded on all the levels, and travelling consequently entirely suspended. Many lives, also, it was leared, had been lost. One or two bodies were said to have been discovered in the torrent of the river. passing Little Rock. The following particular incident gives one a fear-'ul glimpse of the awful reality of the disaster:-Nat. Int.

the disaster:—Nat. Int.

Little Rock. June 19.

The steambost Arkansas, in coming up Friday last, was beekened to by a female, who appeared to be in a tree top near the shore, about 30 miles below this place. The current being very arroug, it was some time before the best could be rounded to with safety, during which the woman was lost sight of; and when they again same in sight of the place where she stood, she had disappeared. It is supposed she was drawned as the banks appeared to be too much inundated for her to have retreated into the woods.

Gazette.

A letter from Brigadier General Atkinson to the Commander-in-Chief, published in the Globe, states that the Winnebago Indians are removing peaceably from the ceded lands. The Pottawatamies intend also to sell out and remove beyond the Mississippi, after raising their present crop.

Drinking .- B. said one day to W. "If you'll drive me down to the Star and Garter in your gig, we'll dine there at my immediate outlay, but with this especial proviso-that he who gets drunker than the other shall eventually pay." W. agreed and they went. About four o'clock next morang. B. was found prostrate, and outstretched as a Prussian spread eagle, on the steps of his door, snoring like a Scotch trumpeter. W. however, did worse. After setting down B. totally forgetting that his nag had a gig at his tail, he mounted the horse, and at daybreak was discovered supinely astraddle, at his stable door. A jury of drinkers being empannelled, they naturally enough declared, that it was impossible for B. or any other human being to have ascended higher in the scale of supreme drunkenness than W. who consequently had to disburse the needful .- London paper.

-000-While our news boat T. H. Smith was cruizing off the Hook yesterday, a large Eagle lighted on the main boom, when one of the hands presented it a piece of beef, on a mackerel hook, from the end of a boat book, which the bird eagerly caught at and was taken. The men christened it by the name of Black Hawk. It is their intention to domesticate this Eagle and occasionally des patch it to the city with ship news .-N. Y. Advocate.

Death by Lightning .- We are informed that on Sunday evening, the 12th ult., near the Cowpen Furnace, in Spartanburg district, S. C. a young lady, a daughter of Joseph Camp, Esq. was struck by lightning, and instantly killed. The circumstances, as we are informed, are: On the evening mentioned, the young lady perceiving a storm approach ing, opened a door near the chimney, to give some directions to the servants, and while she stood in the door, the lightning struck the chimney and desended part-way downshattering it to pieces and then flew off and struck the young lady,-and instantly wafted her spirit to another and better world.

Rutherfordton Spectator.

The Crops .- It is with regret that re inform our distant readers, of the failure of the Wheat crop in this section of the State, a large portion of our farmers will not we fear, realize more than half a crop, although a much greater quantity of that grain was sown last fall than any previous year. The Oat crops have we believe, amply repaid the husbandman for his labor, and as far as our knowledge extends, the Corn crops so far as they have advanced look well, and promise an abundant harvest. The Rice planters in the lower part of the State, with those who cultivate Cotton chiefly to the South have suffered incalculable injury by the late freshets, and we fear they will share the same fate, if not a worse one with those of our planters, who raise wheat as their chief commodity.

Pittsboro' Reflector.

MARRIED.

MARRIED,
In Orange county, on the 4th instant, Mr.
James Morrow to Miss Selina Graves,
In Person county, on the 3d instant, Mr.
Junius Moore to Miss Cornelin G. Moore.
At Harlem Heights, New York, on the 1st
Instant, Col. Auron Burr, formerly Vice President of the United States, to Mrs. Elins Jumel.
At Payetteville, on the 1th instant, Capt.
Anson Hailey to Miss Elizabeth Harksdale,
daughter of Sherrard Barksdale, Esq. of Cumberland county.
In Assen county, on the 4th inst., Mr. David

aged about 70.
Lately, in Florida, F. A. Cach, Req. formerly of Anson county, in this State.
In Orange county, on the 1st instant, Col.
Hugh Mulhollon, aged 56.
At Fayetteville, on the 16th instant, Mr.
Dancan Thorapson, formerly, for many years, one of the most extensive merchants of that
place. Also, on the 18th, Mrs. Lumsden,
wife of Mr. Wm. Lumsden.

COL. CARTER JONES intorms the gentle-men attached to his Military Schools at Roles-ville and Raleigh, that the next Drill will be held at the former place on Wednesday, the Slat, and at the latter on Thursday, the 22d August July 16, 1833 Medical College of Georgia. fund, will commence on the thi

Military School.

The professors are: ... A. Dugas, M. D.—Of Anatomy and Physi-

loseph A. Eve, M. D.—Therapeuties and Ma-L. D. Ford, M. D.—Chemistry and Pharmacy, M. Antony, N. D.—Obstestries and Discusses of women and children.
Paul F. Eve, M. D. -fratitutes and practice of

Surgery.

And George M. Newfon, M. D.—Prosector and Demonstrator of Anatomy.

In addition to the above Clinical Lectures will be delivered in the City Hospital, and every facility afforded the student for practical experise

The fees are, for the air Tickets Good Bard, with Lodging, may be obta-\$13 per month. For particulars see Circular issued in June.

AUG. B. LONGSTREET, Pres't of Board of Trusteer L. D. Forn, Secretary, Augusta, July 9, 1836

Vacant Professorships,

The Committee of Appoin is, will proceed to fill, on the September next, two vacant Professorthips is mid University, viz. Prof's Rhetoric and Helles Lettres, at a solary of one thousand Prof's of Modern Linguages, Applications (post paid) to be address the subscriber, at Raleigh, N. C. On behalf of the Committee,

Raleigh, July 10, 1833

Baltimore Saturday Visiter A FAMILY NEWSPAPER

Containing the Foreign and Domestic News of

Containing the Foreign and Domestic News of the Week—a Price Current of the Market, earefully corrected—Prices of Stacks, and Bank Note List—together with a Variety of Miscellancous Marter, for the Instruction and Amusement of its Readers.

The publishers, on commencing a new volume, have considerably improved the paper, and made such arrangements as will enable them to obtain selections from the most popular Periodicals of the day. They therefore may confidently promise the patrons of the "Visitus," to present them. with Reading Matter of the choleget description, and at as early a period as any of their co-temporaries. Great care will be observed in the variety served up, to blend the useful with the entertaining.

the entertaining.

The Baltimore Saturday Visiter, is published weekly, on the largest are sheet, by CLOUD & POUDER, No. 1, S. Gay St. Balt.

The terms are only \$2 per annum, if paid in advance.

Baltimore, June, 18331

To the Sheriffs of NORTH CAROLINA

open a poll for taking the vote of the people, 'for against a change of the Constitution,' at the separate elections to be held in August, 1833, for members of Account. separate elections to be held in Augost, 1833, if members of Assembly, and report the result His Excellency the Governor. In part companse with this resolution, a committee has published an "address to the freemen of Nord Carolina," in which the subject is fully, ably a candidly discussed. It is gratifying also to pe caronia, in which the sanger is inity, and candidly discussed. It is gratifying also to selve that the conductors of the public have in all parts of the State, opened their unions to this subject and lent their aid to circulatormation on this important question; so

information on this important question; so few among us will have noy difficulty in w understandingly on it.

The undersigned, as chairman of this me and in their behall now most respectfully sits the Sheriffs of this State to lend their. eas the Sherins of this State to lead their tance is procuring an expression of the will in the manner indicated by the said a tion. True it is that so law has armed the quest with the force of a mandate; but I too much confidence in the intelligence, lican spirit, and courtesy of the Sheriffs of Carolina to believe that they can slight a few there is the constitute force. Carolina to believe that they can alight of this sort, where it has emandied in spectable a body of their fellow citizen request that you should give your a to erabody public apinion, and you can or decorously refuse it; for I apprehen will admit that an acquisseence can repossible injury, toless indeed it be permit the people of a free state to gap sentiments about public affairs. Permit the people of a free state to gap sentiments about public affairs. sould be sust each Sheral show leat in some newspaper (where in his district,) as well as by a public places in his county, however it is desired that the distinctly informed that their "Fox a change of the Constitution." if a majority he in favor of a ch-