COLUMBIA, S. C.

Firday Morning, March 12, 1875.

The Need of Technical and Agricultu ral Education.

Our friend, Col. D. Wyatt Aiken, in the March number of the Rural Carolinian, treats in his usual practical and sensible way of the value and the want amongst us of "farm economy." He shows it to exist in the habit of ne. the Queen with decided disfavor. gleeting to raise sufficient breadstuffs for the family, in the lack of co-operation in preparing land, planting and cultivating it, in harvesting the crops, and in making the necessary purchases. Each man buys for himself without oircumstances of his conviction on a consulting his neighbor, whether it be political offance, twenty-seven years mules, plows, wagons, flour, grain or anything else that is needed. Of course he loses all the advantages that ought not to exist. There is apparent-"ly a universal determination to plant more cotton, annually than the world needs, and to throw the entire crop upon the market at the same time. Our agriculturists are thus retail consellers in the fall. This culpable lack of concert and co-operation results not oannot be sustained. But it objects only in injury to material prosperity, but in deprivation of those educational advantages which are necessary to develop the great science of agriculture.

How many farmers, says Col. Aiken, ever study the soience of agriculture? How many of them know anything fight with mind and body to maintain about the proper food for plants, the analysis and capacity of soils, the ele- with the habit of vituperation, which ments of all products, or of botany or those indulge in who turned their chemistry? Indeed, how many of backs on slavery after reaping all its them have even a practical knowledge profits. The Times is not alone in of the simple. requirements of the thus belittling the questions which farmer, such as drainage, ditching, operation is the thing that is needed, satisfaction, but one which those who and is entirely practicable, too, to look below the surface cannot honestly diminish the expenses of the farming cherish. John Mitchel's sense of interest, to save it time, money and honor and true discernment stand out trouble. This Col. Aiken shows and in strong contrast with the great principle, applied to the extirpation of sends it: "I own the soft impeachthe other evils he describes, the ab- ment. The Times was a Confederate. sence of educational advantages, the So were all the best men I knew in training for this business, would be man who turns his back on neither equally efficacious. To this, we have friend or foe. And, in making it, he called attention repeatedly, and we rebukes the narrow and illiberal view of this point. We need schools, where the principles of agriculture should be imparted and knowledge stored away in the minds of those apon whom the management of this great interest devolves. Our educational facilities are lamentably few and contrasted. Our young men go forth to the battles of life' ill equipped for the struggles in which they are to engage. This is an eminently practicable and busy age, in which the workers in every department of human activity should be furnished with the full mind, the cultivated faculties, the acquisitions of apecial knowledge, the ready hand, and the quick eye necesin them. Workers are now required to be thinkers, too. We have much, If the Sheriffs are alraid to do their almost everything, to learn in the duty, and brigands attain "vigorous and chiefly agricultural in our tion is perfect, excepting in one parauits, we have no schools where this noble and distinctive employment can be studied to adrequires special training to understand it fully, and to pursue it profita- timidate Pennsylvania. bly and pleasantly. We may, perhaps, botter appreciate our wants in this respect, by considering the result of certain inquiries addressed by the English Committee of Council for Education to the Chambers of Commerce in Great Britain, with regard to the value of technical education, its progress in other countries, and the means of its better development in that country. The investigation was, made, and the replies printed. Every branch of manufacture requiring skilled labor was declared to suffer greatly for the want of technical equation in Buglish workman. The chief points of the superiority of French and German work-men over English, were declared to be "the knewledge of the underlying principles of their work and in taste of design, to which a broad, general education of the working class and special technical instruction in each trade are essential." We may profitably take this lesson to ourselves. Our leading interests, sgrienitural and mechanical, suffer from the want of schools in which men may be trained for their pursuit, Many of our transless re be-yond present remedy, but this is one that can be surmounted to a consider-

able extent. We should be pleased if the State Grange should take the matter into serious consideration, and Col. Aiken is a suitable man to lead in this direction.

John Mitchel.

The election of John Mitchel as member of the British Parliament, by the men of Tipperary, has been received by the Ministry of her Majesty Upon motion of D'Israeli, the Prime Minister, a new writ was issued and a new election will take place early this month. A very vigorous discussion has been gone into as to whether the ago, and of his escape from the penal colony of Van Dieman's Land, should have operated to his exclusion from may be found in bulking his orders the high privileges to which the parwith others. There is only one excep- tiality of his countrymen has called tion to this rule of practice, and that him. The London Times has chosen Messers. W. D. Porter, O. D. Melto go further and arraign Mr. Mitchel for his sympathy with the Confederate side in our recent civil war. It is willing to grant him amnesty after six and twenty years of exile. It would not condemn him beyond all hope of sumers all the year, and wholesale pardon for breaking his parole in Australia; which charge, by-the-way, to the sympathy and affection of his own countrymen being extended to him, because although not born in Virginia, and not bred up in the midst of negro slavery, he devoted himself, in the maternity of his intellect, to it. We are familiar in this country were in issue between the Northern sub-soiling or proper culture? Co. and Southern States. It is a cheap that year, "there was sleighing in illustrates in several ways. The same thunderer's in the defiant answer he lack of adequate information and America." This was the answer of a drift near the present Central Park, would be pleased to see from the pen which the Times takes of the great of Col. Aiken an exhaustive discussion questions involved, as well as of its correspondent.

hypocrisy and time-serving. The Philadelphia Bulletin, speaking

of the bloody ruffians who infest the the mining districts of Pennsylvania, BAYS:

"This kind of brigandage ought not to be permitted to attain vigorous life in such a State as this, where the sentiment of nearly the entire population is in favor of the supremacy of law and order, and it will speedily come to an end if the Sheriff in question is determined to do his daty with or without the assistance of the Governor."

Yot this "brigandage" has existed in all its ferocity for several years in lawabiding Pennsylvania, in spite of the Sheriffs and the "law-abiding" popu-lation. There merely needs to be sary to take rank and impart efficiency lation. There merely needs to be some wholesome reconstruction there. simost everything, to learn in the duty, and origands attain "vigorous could get assistance, so beat and South in the matter of both general life," there must be some intimidation braised him that he died within a few and technical, education. Essentially and general Ku Kluxing. The condi- days after. ticular, for Federal occupation. The negro and two or three ex Confederates are wanting. Until this vacanm vantage. Like everything else, it is filled, the "brigands" of the mining The streams in the up country have districts will probably continue to in-The liquidation bill, to boil down claims amounting to \$832,000 to \$500,000, and then to scale that sum one-half, and provide for its payment in four years by a tax on the people, has passed both houses. But it is not law yet, and it is to be hoped that the means to prevent its becoming such will be sternly used. As originally drawn, the bill was free from, one of the most serious objections that can be made to it now. In the first section, the power of appointment of the opmmissioners under it was placed in and whips. These formidable evanthe hands of the Governor. It recoived votes on this very account Now that the power of appointing the commissioners has been exercised by the Legislature itself, embracing those among its members, who mainly hold or are interested in the claims, the bill is shorn of whatever merit it ever had. A North Carolina United States

The Treasury Investigation. The Special Joint Committee apon the address to the Gevernor for the removal of the State Treasurer, Cardozo, reported to the House of Representatives, last evening, the roles of procedure in relation to the case. They fix the time for bearing it on Tuesday, 16th instant, at 12 M., in the House, and on Wednesday, 17th, at the same hour, in the Senate. They exclude counsel on the part of the General Asrembly. They allow the Treasurer to be heard, either in person or by counsel, and further allow nine hours for the arguments of his connsel. They limit the testimony in the case to reports and resolutions made to the Leislature, and to the records, books, vonchers and other papers in the offices of Treasurer, Comptroller-General and Secretary of State. A letter was received from the Treasurer, asking to be heard by counsel, and designating ton and L. F. Youmans, which request was grauted, and the whole time to be used by them fixed at nine hours, as stated above. The Treasurer also ruquested ten days within which to make his preparation to answer, which request was not acceded to.

The House took a recess from last evening till Monday, 7 P. M. The Senate, after this morning's session, will take recess till Tnesday next.

An interview of Gov. Chamberlain with the reporter of the Charleston News and Courier, appeared in that journal, yesterday. He takes a strong and determined position in favor of the Treasurer, and avows his purpose to stand by him to the last. The views of the Governor, as thus expressed, were the subject of much comment.

The present winter is a mere snow flake to that of 1843 in New York. In Datchess Connty on the 10th of October, and the weight of wet snow on the maple trees ruined many of them, planted for ornament and shade. There were snow drifts in the Northern part of Dutchess County late in May, 1843. In March, there were very heavy enow-storms; in one of them, Fulton street was banked up with snow four to six feet high, while pair of horses were lost in a snowand the driver and his companion narrowly escaped the same fate.'

Au interesting description of a burning well in Pennsylvania is given by a The well is about seven miles from Tarentown, on the farm of Wm. Hervey, and is owned by Mr. Hervey and others in the oil business. The well is 1,145 feet deep. and was bored for oil. It is in a hollow between two abrupt hills, but the ight from it is visible at a distance of thirteen miles. In the immediate vicinity the illumination of the trees and rocks is grand beyond description. The flame is about forty feet high and fifteen broad, and the current rushes from the ground with a rambling noise.

Hou. Samuel Spencer, LL.D., and one of the Judges of the Superior Court of North Carolina, who has been in feeble health for a length of time, was sitting in his plazza with a red sleepy, began to nod, when the task of an initial of the modding and red cap for mistaking the modding and red cap for a sident an attack a challenge, made so violent an attack on his Honor, that he threw him out of his chair on the floor, and before he

CITY MATTERS .- Subscribe for the Pacesix-den't borrow. Reading matter on every page.

The weather is all that could be desired-really indescribable. Egg-picking is all the go Easter is approaching.

Transient advertisements and notices must be paid for in advance. We learn that the depot at Hope's

Station was robbed of a quantity of bacon, a few nights ago. Enclose the postage with your subscription-Daily, six months, 25 cents;

Tri-Weekly, 15; Weekly, 10 cents.

Call for your tickets in the real estate distribution before the lucky numbers are all selected. There are a few still left.

Job printing of every kind, from a miniature visiting oard to a four-sheet poster, turned out, at short notice, from PHENIX office. Try us.

Our thanks are due to the managers Company, which is being held in Irwin's Hall.

Representative Sever, of Virginia, was on the floor of the House, yesterday. Two Congressmen in as many days is something unusu I for Columbia.

The new firm of Jones, Davis & Bouknights announce the receipt of a lot of select goods; and what they want now is for the public to call and see them.

Both houses of the General Assembly have agreed to a recess until next week-the House until Monday night

The springs are muddy, and that's what's the matter with the water. Col. Pearce says the Congaree is not emptying its moddy stream into the oity.

The brilliant illumination of the Eastern sky, last night, was caused by the burning of a field of broomsedge, on the farm of Maj. T. Starke, in the subarbs of the city.

There are no "official" newspapers in the State. Public officers and private citizens can publish every notice required by law to be made public in any newspaper they may select.

Messrs. J. C. Squier, Winnsboro, E. R. Wallace, Union, D. Bieman, Walhalla, and Julius Poppe, Anderson, are authorized to dispose of tickets for the real estate distribution in this city.

A fount of second-hand bourgeois, of about 800 pounds, and a fount of minion, of about 500 pounds, can be obtained at a very low price, (with or without the necessary cases,) by early application at PHENIX office. A hand press will bring a good impression.

The Washington Street Methodist Church is nearly completed, and it is believed it will be dedicated within three months. The interior walls are tastily painted in imitation of colored stone. The pulpit, wall-facing pew backs, &c., of walnut. The gallery extends across the front only.

In re-arranging our mail-book, the Winnsboro News was accidentally omitted. The omission would have been corrected before this, had our attention been called to the matter. We suppose we must thank the News man for his left-handed compliment. your obedient servant, The bird is vain enough to believe that it has been on the "right side" in

CO-OPEBATION .- It is will be seen by the appended correspondence that an The next thing in importance to the arrangement is likely to be effected by which a joint dam will be constructed across the Congaree. Col. Pearce, of the Columbia Water Power Company, had an interview with a where else without being tiresome. committee of the corporators of the Sach is the PRENIX. The Springfield Congaree Manufacturing Company, recently, which led to this correspondence. A general meeting of the corporators of the latter will, doubtless, soon be called, when the matter will be more fully discussed. If the jug both for their creditors and their arrangement can be satisfactorily car. readers." A Western journal, in noried out, it will prove of immense advantuge not only to the companies,

time" for the citizens generally to move in this matter:

COLUMBIA, February 26, 1875.

S. A. Pearce, Esq, Agent Columbia Water Power Company-SIB: At a meeting of the corporators of the Con-Our thanks are due to the managers for a card of invitation to the Fair in aid of the Enterprise Fire Eugine tes to confer with the representatives of your company in this city, for the purpose of obtaining from them purpose of obtaining from them pledges, first, that they will not inter-fere in any way with our company in our efforts to develop the water power at this place; and, second, that they will company in CA Second Company in CA Second Company in our efforts to develop the water power at this place; and, second, that they will company in CA Second Company in our efforts to develop the water power at this place; and, second, that they will company in CA Second Company in the company in CA Second Company in the company in CA Second Company in CA Second Company in the company in the company in CA Second Company in the company in CA Second Company in CA Second Company in the comp at this place; and, second, that they will co-operate with our company in any way promising to be mutually advantageous. Referring to the personal interview we have already had with you, sir, as the representative of your yourpany in this city, we have the bonor to request, that you will furnish us as early as practicable with a format expression of your conclusions on the several matters above referred to, in

writing, that we may report the same to the corporators of our company. and the Senate, after to-day, until Very respectfully, your obedient ser-Tuesday morning. Vants, W. B. NASH, R. D. SENN.

JOHN ALEXANDER, JOHN C. SEEGERS, JOSEPH D. BOSTON,

OFFICE COLUMBIA WATER POWER Co., COLUMBIA, S. C., March 2, 1875.

GENTLEMEN: I received, on yester day, your communication, dated the 26th ult., informing me that you were appointed a committee to confer with the representatives of this company, for the purpose of obtaining from them pledges, first, that they will not interfere in any way with your company in your efforts to develop the water power at this place; and second, that they will co operate with your company in any way, promising to be mutually advantageons. In reply to said communication, I have to say, that I look with no disfavor upon the proposed scheme of developing the water power of the Congares River, and so far from interfering with the progress of such work, I am ready to co-operate with you in the enterprise, in conformity to the Act of the Gene-ral Assembly, granting to your company and others that privilege, and feel quite confident that if we combine

our forces there will be no failure. The construction of the dam is a matter of great moment to the company I represent, as well as to the community at large; and it would have been built by us several years ago, had the right to do so been accorded to us when we pleaded for it before the General Assembly. The power, when developed by the proper construction of the dam, will more than suffice for both companies; and I shall be satisfied with an equal share with you of the power, as contemplated by the Act, if we can, by our co-operation, secure the construction of the dam. The matter is of too much importance to us and to the community, to warrant the interposition of factions op-position. I am, very respectfully,

SAMUEL A. PEARCE, JR., Agent Columbia Water Power Co. STS. W. B. NASH, R. D. SENN.

CIECULATION AND CONVENIENT SIZE. universal circulation of a daily morning paper, as an advertising medium. is a convenient size, so that it can be handled at the breakfast table or any. Republican says:

"If two-thirds of the American newspapers were forced to cut down their size 25 to 50 per cent., and get the same matter into the reduced space, it would be occasion of rejoic-A Western journal, in noticing the enlargement of its contem-porary, says: "The only drawback to an increase of the circulation of the but to the city. "Now is the accepted paper is that the weather is too cold to read it in the apple orchard, and the paper is too large to unfold in any or-dinary house in Ohio."

LIST OF NEW ADVERTISEMENTS Meeting Hook and Ladder Co. Cottage to Rent, Jones, Davis & Bouknights-Goods.

HOTHL ARBIVALS, March 11, 1875 .-Wheeler House-W T Osbara, Illinois; W A Baas, H F Hills and wife, N Y; ville; G A Seymour, Charleston; Jas.T. Ames and wife, Mass; J F Walker and wife, Va; J B Steedman, Miss Addie Steedman, Union; Mrs O Mower, G S Mower, Newberry; JF Trentlin, city; Mrs E & Lee, Miss; V P. Gasey, JF Barrow, N Y; M Wesson and wife, U Hutchins, Miss M T Hutchins, Mass; Mrs J E Todd and daughter, Mrs O Thomas, Naw Haven Topic Mrs O Thomas; New Haven; Louis S Bilden, E Lewis, N C; Mrs N F Tufts,

Boston; J N Cobb, Baltimore. Hendrix Houss-O C Able, Leceville, O Smith, Hardsorabbie; J B Clarke, Md; H Anderson; Ga; J G Greer, C

E Randall, Greenville. Mansion House-B D Dean, Anderson; W J Dancan, Charlotte; S Hart-man, Richmond; Thomas H Bomar, Spartanburg; C K Morrison, Doko,

THE GREAT ANTI-PERIODIO,certainty and promptitude with which Hostetter's Stomach Bitters conquer the most obstinate cases of malarial disease, and the complete protection which they afford the system against the miasmatic poison which impreg-nates the air of low-lying, marshy localities, stamp them as the foremost of American anti-periodics. Wherever, on this continent, fever and ague is a regular visitant-in the bottom lands of the South, the new clearings and mining districts o " the West, and in all localities in the Eastern and Middle States where malaria prevails, the Bitters are recognized as the only true specific for the disease, and its most reliable preventive. They are, more over, a safe and agreeable, as well as a certain, remedy; and on this account, are immeasurably superior to the preparations of quinine, arsenic, bismath and other mineral poisons, mistakenly administered as caratives for maindies caused by missma, and which, if persisted in, work irreparable injury to the constitution.

Unfortunately, fever and ague, and the other febrile complaints generated by miasma, are not the only avils which result from it. : A great, variety of disorders are superinduced by the irritation which it causes. Among these are neuralgia, rhsumation, gont, periodical headache, palpitation, painful affections of the splean, and various derangements of the stomach. When traceable to malaria, the above affections are apt to assume, like the dis-ease which originated them, an intermittent type; that is to my, they recur at regular intervals. Hostetter's Bitters, however, obviates them all, by banishing the missmatic virus from the system. Mar 12;371

THE FRESHETS .- The past week has given us three heavy freshets, a thing unprecedented in this section. Bridges, fences and lands have suffered severely. not been as high in sixty years. In the low country, the streams were not so high. The bridges on Little River, in this County, have been washed away. The bridges on the other streams have been injured, but not so many washed away. The loss by the freshet has been great. The farming interest has suffered severely. Kaonee Courier.

They have had a revival of religion in Polund; that is, some Poles have been converted to Greek Church orthodoxy, and the way it is done is somewhat peculiar. The Emperor, yearning to see the unregenerate Poles prought into the light and affluence of the trath, ordered a regiment of Cossacks to arm themselve with bayonets gelists then proceeded to the district indicated, and went to work, and scourged 50,000 wretches into a sub-scription to the Greek creed. It is said that all the converts will "stick."

NEW GOLD AND SILVER MINES.--A special from Springfield, Massachn-setts, says thes gold and eilver mines have been discovered at Newburyport, Massachusetts, and the Springfield capitalists have become interested in more than one instance.

ceny, two years each.

to 4.15 P. M.

JOHN ALEXANEER, JOHN C. SEEGERS Eight new boarders were received at and JOSEPH D. BOSTON, Committee of Corporators of Congareo Manuthe Hotel de Dennis, yesterday, viz: facturing Company. From Edgefield County-William

Robertson, grand larceny, four years; Barrell Brooks, burglary and larceny, three years; Robert Mims, Middleton Kibler, alias Davenport, burglary and larceny, each four years. Spartanburg County-William Davis and Samuel Neilson, grand larceny, one year. Charleston County-Casper Capers and Jesse Richardson, burglary and lar-

POST OFFICE MATTERS. -- Charleston mail opens 8 A. M. and 3 P. M.; closes 3.30 and 6 P. M. Greenville opens 5 P. M.; closes 8.80 P. M. Northern opens 6 A. M. and 3.30 P. M.; closes 6 and 1 P. M. Western opens 6 A. M. and 3.30 P. M.; closes 1 distribution can be obtained at Indian Girl Cigar Store, Columbia Hotel Cigar Store, Sulzbaoher's California Oigar Store, Wheeler House, S: Sheriand 7 P. M. Wilmington opens 5.80 P. M.; closes 7.80 A. M. On Sunday, the Post Office is open from 3.15 P. M. then the grave for the sinning world. sess, until you find out what they en-

> yesterday, in the way of fraits and vegetables---oranges, | lemons, Malaga grapes, appless oranbersies, cabbages, paranipe, darrots, etc.

NOTICE. Every moment of delay makes your onre more hopeless, and much depends on the judicions choice of a remedy. The amount of testimony in favor of Dr. Schenck's Palmonic Syrap, as a LAND DISTRIBUTION. -- A descriptive advertisement in another column an-nounces that preparations are being made for the distribution of a quantity the correfor consumption, for exceeds all that can be brought to support the pretensions of any other medicine. See Dr. Schenck's Almanao, contain-ing the certificates of many persons of the bichest respectability. made for the distribution of a quantity of real estate in this city—houses and lots, building lots, etc., together with a stylish pair of horses, with e-vehicle and fixtures, soveral watches and other articles of jewelry. There are twenty pieces of real estate—some of it Main street property. The tickets will be \$5—entitling the holder to admission to the Opera House on the evening of the distribution. It is desirable that the awards be made at an early date, so that persons intending to invest will please come up at once. Tickets for the distribution can be obtained at Indian

be Post Office is open from 3.15 P. M. o 4.15 P. M. PHEINIXIANA.—Guilt and gilt, and hen the grave for the sinning world. Don't envy people what they pos-oss, until you find out what they en-oy. Many a olargyman has broken down hrough preaching fine-print sermons o coarse-print pocple. Hops won't bear a man up nigne. Hops won't bear a man up nigne. counts, let him do so at ongs. T. diso have a New Agricultural Lie which gives the Landford H lies drop of ionant. This is very value Fig. HE SHOP BORIDARS