TERMS OF THE CAROLINA WATCHMAN. abscription, per year, Two Dollars-payable in

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· AGRICULTURAL.

gricultural Instruction. - We desire sall the attention of the Alabama Lesalure, now in sesson, to the following ricle from the "Working Farmer." It neaks for itself, and certainly contains suggestions of practical interest. We would rejoice to see something done by Alabama to promote the cause of scientife agriculture : - Mobile Adver.

legislative Assistance necessary for the Dissemination for Agricultural Instruc-

The time is arriving when many of the sale Legislatures commence their annusessions, and as in past years, different lians will be discussed for the attainment this desirable object.

The establishment of Agricultural Coleges, Schools, Experiment Farms, &c., though, in the opinion of many, extremedesirable, are too expensive to meet with general favor while the mere endowpestol Agricultural Societies a Jone, proves assificant to bring about the desired reals. The holding of public fairs by these ocieties has produced, and is producing, nost beneficial results, by offering prehighes for competition, and thus causing rester exertions on the part of the grown to produce crops of superior kindsof the means by which these crops may economically produced is not made nown in a dependable manner and thro' dependable sources.

The Agricultural Press is doing much diseminate knowledge, but the whole orns Editorial cannot be expected to be the practical or theoretical, and therebest part only of our agricultural papers an be considered as truly useful, while le less valuable portions will continue to inculate through the exertions of agents eting only with business motives.

The larger States will doubtless form Bureaus of Agriculture, embracing all, or many of the plans proposed, while the maller States will follow the example of faryland, so far effective, and with such appovements as her experience has howe to be necessary.

The best and most economical plan yet roposed is that reported by the Commiton Agriculture of the Legislature of lew Jersey, and if carried out as recommided in the bill will doubtless result advancing the best interests of the State. his bill proposes the appointment of a Note Agriculturist, whose duties are:

lst. To deliver a course of Lectures on griculture, in each county each year, mmencing with the county towns, and langing the place of lecturing under the dvisement of the Legislative representaves from the counties.

2d. To make an Annual Report to the egulature embracing all the improveenu in Agriculture, Horticulture, &c., thracing an account of all the improved of the State, and the means by which Thave been produced, so as to enable hers to avail of the current improvethis of the year. This report to be puband by the Legislature, and gratuitousdistributed among the farmers.

Such a report would be a text book to mens, and the facts there set forth oul refer to crops raised sufficiently est them to insure an examination in ues of doubt or distrust.

The State Agriculturist is required assist in the formation of County Agriflural Societies where none exist, and keep them supplied with the current provements of the time-to do which, s required to correspond with the Agcultural Societies of other States, so as tep himself fully posted up in all im-

et are to be free to all citizens, and but be the cause of rendering loimpovements the common property of

onversational Meetings on Agriculcould be established in every townhand from experience this plan has found to be of great usefulness. such an officer, however, the essement of Conversational Meetings Afficulture, Farmers' Clubs, and even Societies, are neglected from

ach an officer could, and doubtless induce one or more farmers in county in the most approved manner uns a practical instance could be hoby which the applications of imbe made known to the many, while lans proposed by theorists would be and fully tested. Indeed, the travof such an officer, if judiciously sewould infuse a spirit of inquiry and would add materially to acome of the State.

HE CAROLINA WATCHWAN

J. J. BRUNER.

Editor & Proprietor.





DO THIS, AND LIBERTY IS SAPE." Gen'l Harrison.

NEW SERIES. VOLUME VIII-NUMBER 38.

SALISBURY, N. C., THURSDAY, JANUARY 22, 1852.

From the Plot. VIRGINIA FARMING. General Peyton, of Richmond, purchased a farm seven or eight miles above the city, on James river, some two or three years ago,

which was in the same condition as thousands of others in that State, whose owners have abandoned them as worthless, or rather so worn out and unproductive as not to be worth culti vating. For this reason, thousands have emigrated from Virginia to newer and more fertile lands in some of the Western States, for the sole reason that they could no longer support their families and servants upon a soil which produced old pines and broom straw, and but little else. And why? Because it had been scratched, not ploughed, year after year, until the surface exhausted of fertility; and however great the amount of richness beneath, it was to the owner a hidden mine; for he had a deeprooted prejudice against deep rooting his plows into the earth-" 'twould ruin the land;" though if practiced, it certainly could not have done so more effectually than the ruinous system which he has pursued to ruin himself and land

Here, now, within a stone's throw of the rich wheat and clover fields of Gen. Peyton, can be seen the same kind of land as his, covered with that worthless product-the most worthless scrubby pines and broom strawcontrasting with his fields like a desert waste the side of a garden of truits and flowers,

By what magic has he wrought this change? Not alone by the expenditure of capital for lime, plaster, bone dust, guano, or other fertil izers, but because he has

> Plowed deep while sluggards sleep, Producing corn to sell and keep."

He has procured the best plows that could be obtained, and used them with four horses to a turning plow, followed by three more, subsoiling every furrow in the stiff bottom land a foot and a half deep. This alone has the ef fect to restore the fertility to a degree that will treble the crops. He has every prospect now of twenty bushels of wheat to the acre, and counts confidently on ten barrels (fifty bushels) of corn. His method of preparing land for corn is so much in contrast with theirs, who plant first and sow the land afterwards, that we will state it : In the first place, the land was plowed and subsuited last fall, eighteen inches deep. This spring it was well plowed with two horses, and now, April 25th, is being planted after the following preparation : A coulter-which is somewhat of the nature of small subsoil plow-is run twelve inches deep, twice in a row, and all the ground loosened up by an iron-tooth harrow; and the corn covered by a double furrow of the coulter, and then al the clods are carefully raked off by small iron tooth rakes, which are far superior in every respect to hoes for that purpose. The ease with which such land is tended through the season would surprise some of those who never plow till after the corn is up, when they break out the middle-it it can be called breakingby a little scracthing of a shovelplow drawn by

Such examples as Gen. Peyton and others are setting in Virginia are causing a great rev. olution in that State. Old field lands are bought often at greatly advanced prices; and people are beginning to find it is more profitable to improve their own tarms than it is to run off in pursuit of new ones. Truly the spirit of improvement is abroad; who shall limit its vast advantages to the whole country

SINGULAR MODE OF COURTSHIP.

The Rev. Dr. L an eminent Scotch divine, and professor of theology, was remarkable for absence of mind, and indifference to worldly affairs. His mind, wrapt up in lofty contemplations, could seldom stoop to the ordinary business of some kind parent's heart, and that is the to secular affairs, he generally went about who learns a trade must submit to. But them in a way unlike any body else, as, it is an excellent discipline. It takes the The Lectures to be delivered by this the history of his courtship will show. — lad at a critical peried of life—when he He was greatly beloved by his elders and perhaps has a disposition averse to steady congregation, was full of simplicity and employment-when he is inclined to roam sincerity, and entirely unacquainted with at large, amid the contaminating influenthe etiquette of the world. Living the soli- ces about him-and puts him to a steady ders gave him frequent hints that his do- becoming from habit agreeable; and, mestic happiness would be much increas- when his minority expires, his steady habed by his taking to himself a wife, and its and industry are established, and he pointed out several young ladies in his comes forth a man, the master of a trade, congregation, any of whom might be a offixed principles, and good habits, a blessfit match or companion for him.

effect in rousing the doctor to the using of prenticeship where both master and apthe means, preliminary to entering into a prentice mutually discharge their duty to matrimonial alliance, at last concluded to each other. wait upon him, and stir him up to the performance of his duty. They urged on him they would declare that, had they many the advantages of marriage-its happiness sons, they should learn trades. Contrast tounty to raise the standard crops of -spoke of it as a divine institution, and the youth just alluded to with him who, as affording all the enjoyments of sense having a horror of an apprenticeship, is and, in short, all the sweets of domestic allowed to run at large. At the most critlife. The doctor approved of all they ical period of life for forming habits, he said, and apologised for his past neglect is forming those that are the reverse of handres modes of culture, &c., of duty, on account of many difficult pas- industry. He is not fitting himself to be sages of Scripture he had of late been at- a man, but wearing away his boyhood in tending to, and promised to look after it, idleness. The partial parent sees this, "the first convenient season." The elders, yet has not fortitude to avert it. At twenhowever, were not to pe put off any longer; they insisted on the doctor at once comes out a good mechanic; it is won. The same prejudices still exists in the making use of the means, and requested derful if the other has not fastened habits minds of many, hence we hear of the

house of a widow lady, a few doors from him, who had three pretty daughters, and who were the most respectable in the doctor's congregation. To solve any difficult passage in the book of Genesis reconcile apparent discrepancies, clear up a knotty text, would have been an easy task to the doctor, compared, with sterining the widow's premises. But to the raising of the siege the doctor must go, and, with great gravity and simplicity, gentle reader, you can imagine you see him commencing the

After the usual salutations were over, he said to Mrs. W ____n, "my sessions have of late been advising me to take a wife, and recommended me to call upon you; and as you have three fine daughters, I would like to say a word to the eldest, if you have no objection." Miss W -n enters, and the doctor, with his, characteristic simplicity said to her, "my sessions have been advising me to take a wife, and recommended me to call upon you. The young lady who had seen some thirty summers, was not to be caught so easily; she laughed heartily at the doctor's abruptness; hinted to him that in making These English mines employ large bodies a sermon, was it not necessary to say something first to introduce the subject properly before he entered fully upon it; boys below ground, engaged in fourteen and as for her part, she was determined different kinds of labor, and one hundred not to surrender her liberty at a moment's and twelve men and twenty-eight boys warning-" the honor of her sex was con- above ground, in seventeen occupations, cerned in her standing out." This was all and three hundred and sixty-one workmen a waste of time to the doctor, and he re- in all. The names of the classes of workquested to see her sister.

save time the doctor says, "my sessions half-marrows, foals, stoppers, or doorhave been advising me to take a wife, and I had been speaking to your sister, who miners of the coal receive about twenty has just gone out at the door, and as she shillings a week, working six hours a day, tween the Yadkin and Charlotte, (some forty is not inclined that way, what would you think of being Mrs. L-n?" "Oh! Docquestion. Marriage, you know, binds one for life, and it should not be rashly entered into. I would not consent without taking time to deliberate upon it. "My time," on the business that I must finish it to day, hundred tons of water per diem! The if I can; so you had best tell your moth- use of steam power in our coal mining is er to send in your youngest sister to speak yet to come. In the north of England, enand I must get home to my studdies. I five hundred and sixty-six horse power are on a little husiness, and they have declin- power being employed in pumping alone. say against it. I have no objections." The est coal is the best. As our Illinois beds Doctor left Miss Mary in a few minutes, are worked deeper, they will furnish an enjoining her to fix the day, for any would article as good, and ere long better than suit him; but to send him up word the the Pennsylvania coal. Adjoining the

The doctor was scarcely home before a the three young ladies, all claiming the doctor: The eldest one said the offer was haps smoky. And coal, more and more first made to her and she did not positively The second declared that she wished only a little time to think upon it; and the younger insisted that it was completely with her. The mother of the young | mand for it. ladies was in such difficulty with her daughters, that she was obliged to call upon the doctor himself to settle the dispute. She called, and the reverend doctor, in his characteristic way said, "my dear Mrs. W-n, I am very fond of peace in families: it is all the same thing to me, which of them and just settle it among yourselves, send me up word." The doctor was married to the youngest, and one of his sons is at this day a respectable clergyman, in the land of the mountain and the flood .- St.

Louis Bulletin. Benefit of Apprenticeship .- There is an important feature in the regulation of a master-mechanic, which is frightful to life, and when at any time he did attend five to seven years' apprenticeship the boy tary, comfortless life of a bachelor, his el- round of duties-severe, at first, but soon ing to himself and the community; or at The elders, finding all the hints, had no least this ought to be the result of an ap-

If parents would but look at it aright, ty-one years of age the first-named lad against the evils of the " new drugs."from him a promise that, on Monday af- upon him that will be his ruin, if he is not "herh doctors" being the most safe. They ternoon, he would straightway visit the ruined already. More than one excellent believe that mineral medicines are more ishing process when it comes here.

man in our community can say with thank- | dangerous, but this is all sheer nonsense, fulness, that it turned out so that, to his half dozen years' apprenticeship, he is indebted for the habits of industry and sobriety he has obtained. That, when he number of minerals are extracted from was put to a trade, he was on a pivot, as it were. Had it not been for the firmness of his parents, he likely would have been a ruined lad ere his minority expired .-This was the turning point.

COAL MINES OF ENGLAND AND AMERICA.

The following article from the Galena (Ill Observer, is very interesting; the author writes correctly, and is evidently ac-

quainted with the mining operations and laws of England :--"The depth at which our Illinois coal is dug is but a pin scratch on the globe, compared with the diggings in the English coal mines. One shaft, near Sunderland, is perhaps the deepest in the world. The coal was first found one thousand six hundred feet below the surface, and it is now worked at one thousand seven hundred, and one thousand eight hundred leet !of workmen. In one there are one hundred and thirty-six men and eighty-five men are singular: under-viewers, banks-Miss E. W-n then entered, and to men, drivers, hewers, putters, headsmen, keepers, &c. The hewers are the actual with coal and house rent free. Children under eight years of age are now excludtor. I don't know; it is rather a serious ed by law, and the barbarous harnessing of females to the coal carts in the pits is prevented. Our Illinois diggings are comparatively dry. The English mines often pump one thousand gallons a minute, or says the Doctor, "is so much occupied, six thousand tons a day; one near Durand as my session has said so much to me ham pumped twenty six thousand seven to me." In a moment comes the honest, gines of two hundred and fifty horse powlively Miss Mary W-n. "Come away er are in common use at the pumps. At my child, it is getting on in the afternoon, Percy Maine, near Newcastle, engines of have been speaking to both of your sisters in operation, four hundred and forty horse I am a man of few words; and with- But little capital is employed in the busiout misspending precious time what would ness here. It is estimated the cost of a you think of being made Mrs. L-n?" first class English colliery, including the Indeed, I always thought a good deal of shaft, machinery, houses, wagons, &c. &c. you. Doctor; and if my mother does not is from £40,000 to £150,000. The deep-

> will soon arise as busy as Pittsburg, pervaluable for manufacturing purposes, for solidity, density, heat-giving, &c., will be brought up as the progress of our northwestern manufacturing towns make a de-NUTMEGS INDIGENOUS TO CALL FORNIA. One day last May, says the Alta Californian, we were presented with a very fine specimen of nutmeg by one of the

great unworked colliery, which stretches

delegates to the Whig Convention, who assured us very complacently that it was a native of California. We as complacently received it, supposing it was an assurance based upon Mrs. Opie's license, when the gentleman reiterated the fact, and confirmed it with the information that his brother had gathered a number of ough Recorder. them from some nutmeg bushes that were growing a few miles from Placerville .-Another gentleman who was standing by and that great crops could be gathered with little difficulty in the fall season .-We concluded that we would make the matter a subject of a paragraph upon our return, but a fear of being badly "sold" induced us to wait for further evidence. Some time after, Col. Forman assured us that he had seen some that were plucked during the formative stage of the spice. whilst the nugmeg was in a pulpy condition. We still hesitated to announce cents. Total value \$200. the aromatic as indigenous to California but inasmuch as we have since been informed by Gov. Bigler that be saw a large quantity of them growing last summer, and that he had sent for some of them for special cultivation, we deem it very safe to announce it as a new resource of California.

Vegetable Extracts and Quack Medicines. It is quite common for dealers in quack medicines to advertise the same as being purely vegetable." This is presuming upon the ignorance of the multitude. At one time, long ago, vegetable medicines, with the exception of alum and sulphur, were exclusively used, and when science had developed the virtues of mineral medicines, old prejudices were soon arrayed

for the most virulent poisons are extract ed from herbs. What is opium but a vegetable extract, and beside this a great vegetables, at least they can be. Morphine, nux vomica, strychnia, solania, nicotine, and many other dreadful poisons, are vegetable extracts. How nonsensical then to speak of medicines being more safe or valuable because they are obtained from vegetables. It is well known that mushrooms-a certain kind-are cooked and used as an article of diet, yet in the class of mushrooms there are some deadly species, yea, the species generally used for the table, at some seasons and when growing in some localities, are highly poisonous. A few weeks ago we read an account of some Bavarian officers, who were poisoned by eating common table mushrooms, and they died in the most frantic delirium, in spite of the best medical skill and attention.

NORTH CAROLINA RAIL ROAD.

A meeting of the Directors of the North Car. olina Rail Road was held in this place on Thursday the 8th instant, and having completed the business before them, adjourned on Friday. By the kindness of a friend we have been put in possession of the most interesting portion of their proceedings.

From information elicited at the meeting, it appears that the whole line has been put under were picked up, all frightfully mutilat contract: that many of the contractors have swollen. made good progress in the work, and that all of them are preparing to proceed with much spir. it and vigor to the completion of their contracts. Though no regular returns were made of the forces engaged on the line, yet it was ascertained that on that portion of it which lies bemiles,) there are 631 men and above 200 boys now at work; and that portion of the road, it is with much confidence expected, will be graded,

if not entirely finished, during the present year. Much important business was transacted by the Board. Among other things, the President was authorized to contract for iron to lay on the road from one end to the other, except the first division, the iron for which is to be furnished by the contractors for building that part of the road; and the Chief Engineer was authorized to contract for two Locomotives, of twenty tons weight each, and a suitable number of Cars, for the eastern end of the road, to be in readiness for transporting materials at the earliest period it may be found necessary.

A change in the location of the road near Waynesborough was authorized, for the purpose of avoiding a piece of low land so subject to overflow as to render trestle work necessary. By this change the main stem of the road, instead of passing through Waynesborough, passes by that place as the distance of, say, 1600 feet, but will connect with the town and steam. boat navigation on the Neuse by means of a

It is understood to be the policy of the board to call in the subscription money very rapidlyten per cent is ordered to be paid in April next, and ten per cent in June. This course is nec. essary for prompt payment to contractors, and across our State from central Iowa to keen dispute arose in the family among northern Kentucky, manufacturing cities is just to individual stockholders; for the soon. er fifty per cent shall have been paid in by them, the sooner the State will begin to participate in the burthen of carrying forward the

> A good deal of conversation was had on the subject of Engineers to supply the vacancies occasioned by the resignation of Mr. J. C. Mc. Rue and Mr. Prevost. This business is in the hands of the Chief Engineer, and it is understood that he expects Mr. Theodore Garnet, now engagad on a Rail Road in Kentucky, to supply the place of Mr. McRae, and is in correspondence with other suitable persons for supplying the other vacancy.

> In the financial department it is found that the five per cent, paid in at the time of subscrip. tion, is just now about being exhausted; and consequently that the location of the road, payment of the officers, and contingent expenses, have not exceeded 50,000 dollars. There is scarcely another instance of so small an expenditure on a work of such magnitude. - Hillsbor

VALUE OF LABOR.

Look at the transforming power of labor! declared that he had seen many of them, The items which follow are drawn from Hunt's Merchants' Magazine, of October, 1848;

> A pound of cotton when spun is worth \$25 00 The same wove into muslin and embroidered is worth An ounce of Flanders thread is worth 20 00

The same made into lace is worth which is worth ten times the value of standard gold weight for weight. A pound of iron, worth four cents, can be made into fifty thousand pendulum springs of a watch, each worth four

Lead to the value of \$5, made into small type is worth \$140.

Bar iron to the value of \$5, made into nee-Do made into gun barrels is worth 1,190 09 Do made into scissors is worth 1,190 00 Do made into pen knife-blades is 3,230 00

Do made into polished steel sword-4.860 00 handles is worth In these instances, it is seen that a very cheap material is made to be worth many times

the value of gold ! Melancholy. - John Johnson, of Gaston coun. ty, who recently had his loot cut off while chop. ping wood, and from neglect, had to undergo

amoutation, died on Saturday, the 3d inst. He was a very poor man, and has left a widow and four small children .- The Remedy. Adulterated tea is becoming more com-

mon every day. There is scarcely a pound of good tea to be found : it is adulterated first in China, and then it undergoes a fin-

VISIT OF M. KOSSUTH TO MR. About two o'clock yesterday at

Kussuth, accompanied by Gen, Cass. on Mr Clay at his rooms at the Nat The interview was on both sides. al and friendly, and was conti hour, in the course of which we learn Clay frankly disclosed his ser considerable length, as to the country in reference to the question tion in European affairs. been understood, is opposed to any this policy, deeming it best not only selves, but likewise for the down tr ulations of Europe, that we should hitherto, the even tenor of our way

M. Kossuth paid the most respect! to Mr. Clay, and on his side imparted teresting intelligence as to the social ar ical condition of several of the European National In

FIVE HUNDRED PERSONS DESTROYED WATER SPOUT

On Saturday intelligence was re Lloyd's, (London,) under date Malta, the 8th altimo, of a most awful occurrer Island of Sicily, which had been swe enormous water spouts, accompani rific hurricane. Those who w nomena describe the water spents as meuse spherical bodies of water reach the clounds, their cones nearly tour earth, and, as far as could be judged, at ter of a mile apart, traveling with in They passed over the island near sala. In their progress houses were un tees uprooted, men and women, horses, and sheep raised up, drawn into their and borne on to destruction; during the age rain descended in cataracts, ac with hail stones of enormous size and p ice. Going over Castellamarre, near it destroyed half the town, and washed to dred of the inhabitants into the sen, who Upwards of five hundred pers destroyed by this terible visitation, and mense amount of property, the country laid waste for miles. The shipping bor suffered severely, many vessels b stroyed, and their crews drowned. occurrence numbers of dead human

SNOW IN NOVA SCOTIA .- A COFFEE of the Pictou Chronicle has furnished which gives the result of a record of snow-storms at the Albion Mines for The table shows the snow-storms in each year, the depth which fell in each month, with the age each year and the annual average. age number of days per annum on was a snow storm, during the seven yes sixty; and the average depth of snow fell in each year nine feet and six inc snow is usually dry and light, requiring teen inches deep of snow to produ

DESPATCH IN PAPER MAKING .- F ave been more improved than this will acknowledge who have read a of the old mode and compared the pres The Louisville Courier of a late date remarkable instance of dispatch: "At I five o'clock last evening, the paper of this morning's edition of the Courier is was rags, in Mr. Isaac Cromie's paper The rags were soon converted into the we ordered, and at fifteen minutes before o'clock the paper was delivered at or ready for the press. This is certainly stance of remarkable expedition."

Free Masonsy is in a very florid prosperous state now in every part Union, and the fraternity is growin numerons than it has ever before There is now a certainty that the u division which has existed hitherto State of New York, will be heale the two Grand Lodges be united as one common jurisdiction. St John's No. 1, of New York city, the oldest United States, gave in its adhe weeks ago to the party which is immensely in the majority. Their ex ple has been followed by many of the er lodges, and the union will soon be plete. St. John's lodge is the p that copy of the Bible on which Wa ton took his oath of fidelity to the C tution of the United States, when inaugurated its first President.

Social Intercourse .- We should make principle to extend the band of fell every man who discharges faithfully his and maintains good order-who manil deep interest in the welfare of general -whose deportment is upright and whose is intelligent, without slopping to whether he swings a hammer ordraws a There is nothing so distant from allclaim, as the reluctant, the backward sy -the forced smile-the checked conver -the hesitating compliance, the well of too apt to manifest to those a little whom in comparison of intellect and pri of virtue, they frequently sink into in cance .- Daniel Webster.

THE CONTRAST. I saw a vast mult the sick and dying, all fast hastening to and I heard a voice say: " There is life! asking," and there was but one or two that great company raised their voices to

I saw a band of weary travelers in a desert, parched with thirst, and I beard a saving to them : "There is water for the "Ho, every one that thirsteth, co to the waters !" and directly in sight an a cool and sparkling fountain, gushing rock which threw a deep shadow acro weary land," and but a few there we made the effort to reach the grateful the rock, or to slake their thirst in its

"There is gold for the digging." " another voice; and thousands of eager tioners cry, Where-where!" Far far over the deep waters, across the dang passes of the mountain, danger and disease be braved-but what of all that I there in for the digging," at the end. And he throng, and press, and crowd, to reach

off land! "What shall it profit a man, if he gr whole world and lose his own soul; c shall be give in exchange for his soul

Ground charcoal is said to be the best in the world for cleaning knives. It wear the knives away like brick dust, w so often used. Try it.