

# Vol. XVIII.

# RURAL ECONO.WY.

James Such

" May your tich soil Emberant, nature's better blevaloge pour the every land . . .

From the Farmer's Register, REMARKS ON THE USES, VALUE, AND ULTURE OF SWEET POTATOES.

Columbia, S. C. January 5, 1637. The interest on agricultural subjects seens to have much dominished of late in dus part of the United States, and as such as I can perceive, in other parts also. When we have done with president-making, and the meetings of aboliton societies at the north and west, we can talk of nothing else than rail toads. h svery well, each in its proper place; be i scens to me, that we neglect too much our own natural, noble pursuit, agproliture. Formerly, this country fur-Wes John Islands, with bread stuffs; but nos Gurope sends us flour, wheat, and other grains in great quantities, and mirelife dictu. even hay. I shall not atk-it to seek for the causes of this anomily, less it should lead me into the ingranable speculations about banks, curtra's, shoulance or scarcity of money, good, bad, and indifferent. It seems en sigh is say here, what few will dispue, that there is something wrong in all it's Leaving, then, these elevated and famial subjects of discussion, I shall take the humbler task of making a few observal us on the culture of the sweet pota-Lie.

At the 474th page of the number of month, in a piece signed S. Carter, this geodeman very reasonably disbelieves the overtions of some of his neighbors that the potatoe vines are poisonous to citile; or at least they occasion them to saril. As for the latter effect, it is very possible that potatoe vines, as well as other rich succulent food, may, when ears too greedily, or too abundantiy, have that effect. It is, however, little to be feared at the season of the year when Mr Carter speaks of cutting his vines for provender; for then, much of their survaience has deted up, and probably greaplace to highly nutritions matter. The saving of the vines of the potatoe for atle is not practised in this state, that I know of; but it is not that they are not worthy of it; but because we are too careless in taking every advantage off-red us by a bountiful climate. It may also be on account of the difficulty of curing these mass, so as to knep them in bulk. As to their nutritive quality, there are very few veze ables more wholesome and nutritrus. Many years ago. I was informed, on authority scarcely to be doubted, that in he island of St. Domingo, horses and mules were in many parts entirely fed all the year round on potatoe vines; and my informant assured me, that he knew a ; cultivator in the vicinity of Cape Francais, who made yearly about \$10,000, by seading, every day, potatoe vines to the city, where they were bought for the exclusive food of norses, mules, and cattle. On the plantation or farm of this coluvator, the vines, and not the roots, were the chief object. I am glad to have it also in my power to strengthen the authority of Mr. Carter, as regards his experiment of planting small potstage roots, for the purpose of producing sprouts to be transplanted in due time, into the buds prepared for them. This is a practice much followed in this state, and many persons, I among the rest, think these sprouts produce much the best potatoes for the table. It is a method well suited to those countries where the summer is too short to produce the potatoe in perfection by any other. The usual way is to prepare a unreery bed of small dimensions, in a warm and sheltered situation, by manuring it highly with stable manure; make drills in this bed at very short distances from each other, from five to ten inches, and in these drills put sinali potatoe roots, so close as to touch, and cover them lightly. This should be done earlier than the usual season for planting the crop; and for fear of trost, the seed may be covered with straw, leaves, or some such matters. A bed about four feet wide, and fifty or sixty feet long, will farnish sprouts enough to plant at least an acre of ground. It is necessary to have the beds ready to plant the sprouts, so as to take advantage of every shower of rain to transplant what ever sprouts are large enough, that is a lew inches high. The nursery bed will soon again be covered with a new set to plant at the next suitable weather. Potatoes produced in this manner, are gecrop very abundant. Every facility af-

state feed their negroes for several months | exclusively on sweet potatoes, and during that period, they are all, young or old, healthy and fat. I have very little doubt but it might be advantageously cultavated for the manufacture of sugar, which it would probably produce in greater abundance than the beet; for not only sugar can be extracted from its ready formed sarchanne matter, but also from the starch which it contains in great abundance. This is, at least, well worth the trial. I am, very respectfully, sir, your obe-

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dient servant, N. HERBEMONT.

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From the New Orlean Evening Times THE PRINTER.

There he stands at his case; his eyes are fixed on his copy, while his fingers, obedient to his will, collect the letters from their various boxes, and place them together so as to form words, sentences, complete articles of news, politics, or literature. The musician at the piano can hardly compete with the printer in the rapidity and precision of his digital motion. Like the pianist who plays with his music book and instrument before him, the printer sees and comprehends at a glunce the ever varying results his fingers must produce, and does not hesitate a moment to perform the necessary action with the r-pidity of lig mung. Like notes from the instrument, every letter, every pause, every stop, is called forth in its proper place, till complete ensemble is formed, which the memory can treasure up, and which the mind can conceive and digest. But how diff rent are your Farmers' Register, for the last , the find effects produced in these two instances! The musician creates a series of melodious and harmonious sounds, which please the car for a moment and die away; the feelings, gas or sad, despon-ling or eathusi stie, mild or violent, are excited for a moment -but the charm soon ceases, and naught but the recollection of past pleasures or pain remains upon the mind. But the printer's labor bears everlasting fruit; he spreads before passed through his hands, the errors are mankind the arena of knowledge, and parected, the punctuation and capitals works with the sages in the laboratory of the dl set in their proper places. The reason; he sends messengers to every one conceited autoor finds binaself all at once of the human family; he incokes all men ha grammined and logical writer, and to behold the beauties of truth, and seeks | basks in the sun of popularity, which he to make the mass of minkind conscious owes to some unobtrustive son of Botof those immutable rights with which temberg. He takes c re not to give creman is invested at his birth by nature and | dit to use proper person; but on the conby nature's God. The printer has been, since the fifteenth century, the faithful and most active auxiliary of learning. That day the printer first struck off a sheet from a rough block of types -from that day we may date the universal spread of knowledge, and the gradual distranchisement of mankind from the bonds of ignorance, superstition, and oppression. From that day has man gradually advanced to the general enjoyment of free, enlightened, and republican institutions; from that day, royalty and its concomitants began to decay, and fair liberty to grow in their place. I might continue to show, in detail, the correctness of the general outline I have drawn; but the immense benefits which the art of printing has conferred upon mankind, have been described by abler an I more eloquent pens than mine Let me present a single hypothesis: Suppose that the great protectiveness, and teacher of all arts and sciences, suppose that the art of printing had never been discovered; at what a stage of progress would we now find natural philosophy, astronomy, mechanics, navigation, and mony arts which conduce so effectually to the comfort and preservation of mankind? Where would now be those liberties we hold so dear? Yet in the womb of futurity. The discoveries of a Newton would have been the treasure of ; an exclusive few. Watt and Fulton would, perhaps, have never learned the first principles of mechanics; and Franklin might never have read a book, nor published a single principle tending to the independence of his country. The ancients of Greece and Rome certainly numbered some great and wise men; but beyond the circle in which these learned men moved, how few received a glimpse of science; how few ever le rned to read; and how difficult it was to obtain instruction or books. Now, through the ageney of printing, our means of acquiring knowledge are unlimited, and its dissemination universal. The consequence is, that a greater number labor to unravel and make useful the secrets of nature, and the progress of mankind towards perfection is a thous and times more rapid. The printer, as an individual, comes directly under the constant influences of nerally smooth and well formed, and the the instructive and liberal art he professes. The printer reads more, and posorded, for the extended cultivation of this sesses more varied and general informa-"valuable root, is undoubtedly a great ad- tion, than the theologian, lawyer, or vantage; for it is nutritive and wholesome avowed philosopher. It is the printer's in a high degree. Many planters in this trade to read constantly, day after day, tions in public lands, to curtail the exces- of Representatives, the petition of a large

during his whole life; he earns his daily | bread by reading-ay, and reading slowly and carefully, for he must follow and put the works we read into type, letter by letter; he must dwell awhile upon every sentence. Does the merchant know the prices of cotton and other goods in distant countries?-the intelligence is perused by a printer before a merchant touches it. Hoes the politician discuss the affairs of nations?-he owes his knowledge to the printer, who is always ahead of him in point of information. Does the physician study the work of some prothe work to a printer, who has read it over and over to see that not a letter is wanted, not a comma out of place. The same may be said of the lawyer, the minister, and the scientific mechanic. The printer stands at the door of all their learning, and holds the keys which open H.

FRIDAY, APRIL 14, 1837.

The printer is a great traveller. There are few printers in the United States who have not visited every state in the Union. They are sure of fin ling a printing office in every village, and consequently do not hesitate to travel wherever their fancy may lead them, sure of finding in their brother typographers friends ready to assist them, give them work, or obtain a situation for them. The printer is consequently thoroughly acquidinted with his counter, in general and in detail; none con know better or speak of it more correctly. Sometimes he crosses the Atlantie; and while he prints geographies and books of travel, he takes occasion to view with his own eyes every part of the old and new world.

The printer is always a good grammarion; and it frequently hoppens that men whose productions are estecaned by the public, owe it to the printer that they are not written lown sses. Often, very often, does it happen that manuscript is put into the ton is of the type-setter full of gross grammatical errors, sentences devoid of sense, and without a single point or capit I letter. When this has trary, should some of his blunders remain uncorrected, he is sure to lay them all to the charge of the " ignorant printer;" such is the fidse and unjust phrase ignorant writers frequently use. No tra le, class, or profession, except those of law and physic, has furnished a greater proportion of learned and distinguished persons than the printer's craft. From the day of Franklin to the present time, our legislative halls, our places of bonor, have been ornamented by talented printers. The bar is often indebted to the printing office for some of its ablest members; in this city we have living and prominent examples of the fact. the printers, wherever they can unite a sufficient force, generally form themselves into a society for their mutual protection, and for the purpose of assisting each other in cases of need. These societies fix the rates of wages, the hours of work, and provide for the sick and unfortunate. They bind themselves by the strictest and most honorable rules to preserve the dignity of their art, and to defend each other against the injustice of grasping employers. If a printer should dishonor his trade, or work under wages, he is immediately stigmatized and disowned. It is very rore that a printer can be induced to dishonor the pledges he has given to his fellow-workmen.

sive issues of bank paper, and restore the I constitutional currency of the country.

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2. Resolved. That a repeal of said Freasury Order, so beneficial in its operation, would give additional inducements to the banks to overtrade. would enable speculators more effectually to possess themselves of that rich domain which was parchased by the common blood and common treasure of all, and which was intended as the home and retreat of the honest laborer; and that such a repeal would be regarded by this assembly as an abandonment of the policy of the late Adfound Usenlapius?-let him look to the | minstration, which had for its object a title page, and he will see that he owes restoration of the constitutional currency ---would be regarded as a disposition to legalize the issues and notes of local State banks, and to return to that system of paper money which has been so signally repudiated by the people of the United States,

3. Resolved. That the banking institutions created by the States have become so intervoven with their policy, and have taken such fast hold on the interests of the people, that they cannot be easily eradicated, and the only means by which they can be controlled and kept in their reasonable limits is for the Federal Go vernment to adhe e strictly to the letter of the Constitution, and to receive in payment for duties, taxes, debts, or sales of public lands, nothing but gold and silver, the constitutional currency of the United States-and that any attempt to restore or regulate the constitutional currency through the agency of State banks must be partial in its operation, destrucuve to the independence of the States, and inefficient as a means to accomplish the proposed end.

Mr. Garland, in presenting these resolutions, stated (as we understand, not being present) that he desired to lay them on the table, as expressive of his own opinions in his representative capacity, not expectung any action upon them at this time.

After some remarks by Messrs. Book-Woolfolk, Watkins, Hunter, and Witcher, Mr. Wilson, of B. called for the previous question; which was sustained, and the resolutions were laid on the table

Mr. Botts said he was not aware, unul this evening, that it was in order for a member of the House to offer resolutions expressive of his own opinion on subjects which were not intended for the action of the House; but as this indulgence had been extended to the member from Meckleaburg, and as others had been prevented by the previous question from expressing their opinions on the floor, he would avail himself (as he differed so walely from the resolutions just disposed of) of the privilege of offering a sleeping or travelling companion, as the case might be, for those resolutions. They were intended as an expression of his own opinion on the subject, and he hoped they would be laid on the table, in company with those to which they were intended as a reply. He had no idea that an expression of opinion on so important a question should be confined to a single member. He thereupon submitted the following: Whereas Andrew Jackson, late Presi dent of the United States, did, in defiance of the Constitution, and of all right, issue, or cause to be issued, a Treasury circular, the effects of which are now begining to be felt throughout the whole commercial world; and whereas the National Legislature, being sensible of the impolicy, illegality, and unconstitutionality of the aforesaid Treasury circular, did, by a vote of two-thirds of both Houses, repeal the same: and whereas the said Andrew Jackson did thereupon not only refuse to sign the said law, but did pocket the same, in defiance of all law, decency, and common courtesy, and thereby prevent and defeat the action of Congress on the subject:

number of the people of this commonwealth, praying for the removal of a great moral and political evil, have been slighted and contemned; therefore,

No. 865

Resolved. That the resolution above named is an assumption of power and authority, at variance with the spirit and intent of the Conscitution of the United States, and injurious to the cause of freedom and free institutions; that it does siolence to the inherent and insi enable rights of man; and that it tends essentially to impair those fundamental principles of natural justice, and natural law, which are antecedent to any written constitutions of government, independent of them all, and essential to the security of freedom in a State.

Resolved. That our Senators and Representatives in Congress, in maintaining. and advocating the full right of petition, have entitled themselves to the cordial approbation of the people of this commonwealth.

Resolved, That Congress having +xclusive legislation in the District of Columbia, possesses the right to abolish slavery in the said District, and that its exercise should only be restrained by a regard to the public good.

In the Senate -To the surprise of every one present, says the Boston Gazene, even the leaders of the abolition party of this city-the Senate adopted the following resolutions, after a long debate-the first UNANIMOUSLY, and the second by only ONE dissenting vote!

Resolved. That Congress having exclusive legislation in the District of Columbia, possesses the right to abolish slavery and the slave trade therein; and that the early exercise of such right is demanded by the enlightened septiment of the civilized world, by the principles of the revolution, and by humanity.

Resolved. That slavery, being an admitted moral and political evil, whose continuance, wherever it exists, is vindicated mainly on the ground of necessity, it should be circumscribed within the limits of the States where it has been already established; and that no new State should hereafter be admitted into the Union whose constitution of government shall sanction or permit the existence of domestic slavery.

To prevent misonderstanding in the Southern States upon this subject, it is necessary to remark, that the friends of Mr. Van Boren, in Massachuseits, are as active in this matter as others .- a fact which is of course disclosed by the unaaimity of the vote. The ill-timed admission of so distinguished a Southern Senator as Mr. Rives, of Virginia, that slavery is a great evil, moral, political and social, has unfortunately given a great stimulus to aboliuon movements in the North,-for the abolitionists now press upon the public with force the question Mr. Calhoun put him, when the admission was made, --- if slavery is such an evil, why do you not exert yourself (in the language of the Massachusetts resolution) to circumscribe it?

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LEGISLATURE OF VIRGINIA. In the Virginia House of Delegates, on the 29th ultimo, Mr. Garland offered the following preamble and resolutions;

Whereas the present disorganized state of the money market, and the distress exactienced throughout the commercial world, have been attributed by many to the efforts of Government to restore the constitutional currency of the United States, and a panic is now attempted to be gotten up in such parts of the Union, with the view of inducing the President of the United States to repeal the Treasury Order, issued July 11, 1836; And whereas it behooves every citizen, in such a crisis, to make a full and candid avowal of his sentiments on the important subject connected with the revenue and currency of the country: therefore

1. Recolved, That the late Circular Order of the President of the United States, requiring the payment for sales of public lands to be made in gold and silver. in lieu of depreciated bank paper, is legal, constitutional, and wise, well calculate? to repress the enormous specula-

Resolved, therefore, That the conduct of said Andrew Jackson deserves the censure of the whole people in the strongest form in which it can be visited upon him.

Mr Murdaugh seconded Mr Botts's resolution; which was also laid on the table. ----

MASSACHUSE ITS ON SLAVERY. The following resolutions were recent-

ly passed in the Massachusetts House of Representatives, by a vote of 378 to 16. Whereas, the House of Representatives

of the United States, in the mouth of January, in the year of our Lord one thousand eight hundred and thirty-seven. did adopt a resolution, whereby it was ordered that all petitions, memorials, resolutions, propositions, or papers, relating in any way, or to any extent whatever, to the subject of slavery, or the abolition of slavery, without being either printed or referred, should be laid on the table, and that no further action whatever should be had thereon; whereas, by the resolution aforesaid, which is adopted as a standing rule of the present House

Ridicule Well Applied .- A certain Mr. Kelly, who helps to make laws for the people of the State of Ohio, having indulged himself in the application of some uncourteous remarks to another member, in the progress of the debate, was rather startled by a significant intumation, in reply, that notice of the affront would be taken out of doors. Thereupon Mr. Kelly, in great trepidation, bethought himself of making ready for a desperate encounter, and appeared, the next day, in his seat, provided with a very handsome dirk, the hilt of which projected ostenta-tiously from the opening of his waistcoat; whereat, as may be supposed, the lawmakers stared with some little wonder and a great deal of merriment.

This last was increased tenfold, however, the next day, when another member entered, formidably equipped with a monstrous wooden dirk, with a huge corncob for a handle, which he allowed to project about a foot from the opening of his waistcoat, and, taking his seat by the side of Mr. Kelly, dew forth with a great flourish, every ten minutes, and made a point of exhibiting to that puguacious legislator. The consequence may be imagined; or if it may not, we are happy to say that Mr. Kelly's cheese-toaster disappeared in short order, and was speedily followed into " retiracy," by four or five others with which some other members had thought proper to decorate their New York Com. Adv. persons.

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A Bird's-eye view of the Universe .-Suppose this earth to be a ball of one foot in diameter: on that scale of proportion the sun would be one hundred feet in diameter, and the moon three inches. The sun would be two miles from us-the moon thirty feet-Jupiter ten miles from the sun, and Herschel forty miles. The loftiest mountains upon the surface of the earth would be one-eightieth of an inch in height.