

AGRICULTURAL.



BREEDING AND TREATMENT OF HORSES.

To the Editors of the Cultivator: Your correspondent, W. B., from North Carolina, expresses a wish "to see some extended remarks on the best manner of treating work and travelling horses."

To begin with the stable. This should be so constructed that its temperature during spring, summer, and fall, should be very nearly the same as that of the open air, and in winter, not more than 10 degrees above that of the external atmosphere.

Light is quite as essential to the soundness of your horse's eyes, as pure air is to the health of his body. But it should be let in through glazed windows, and open gratings, which serve also as ventilators, under the eaves of the roof.

Under the head of "grooming" it is recommended to treat farm horses differently from those kept for the saddle and carriage. The farm horse which is worked hard all day, and turned out at night, requires little more than to have the dust brushed off from his limbs, since the dandruff or scurf which is removed by the curry comb, is a provision of nature to defend him from the wind and cold.

Horses which are constantly stabled, should be moderately exercised for two hours a day, when the weather permits, if you would keep them perfectly healthy. This, however, should depend somewhat on their age, as a young horse requires more exercise than an old one.

It is common, immediately after hard working or travelling in hot weather, to wash horses all over, or swim them in water much cooler than their skins or the atmosphere. This practice is very dangerous, often producing colds, fevers, and

not infrequently, fatal chronic complaints, unless the same exercise is speedily repeated. Even the partial application of very cold water to parts of the body, or the head, or the legs, when the horse is much heated, should be avoided; for his appearing to be gratified by it is no more a proof that it is good for him, than the manifest gratification of a sot in dram-drinking, after having been drunk, is proof that he is benefited thereby.

But all precautions to preserve the health and vigor of your horses will prove unavailable, unless you pay equal attention to the kind and quality of their food; the manner of feeding them; and also of giving them water.

To enable either farm or other horses to render the utmost service of which they are capable, they should be fed wholly on dry food, the grain and long forage to be bid and sound, the first of which should be ground, and the latter chopped in all cases where practicable. For saddle and carriage horses under hard and constant usage, oats are better than Indian corn, and that is preferable to every other grain. The blades also, when well cured, are better than any other kind of long forage, as they contain more saccharine matter.

Manger feeding with ground grain and chopped forage, is now very generally preferred in England and Belgium, as well as by the best judges in our own country, to the old fashioned, most wasteful way of giving unground grain in mangers, and unchopped forage in racks.

In Belgium the chief food of their farm horses consists of green clover in summer, and roots with cut straw in winter. A few oats are occasionally given, but not in so regular a manner as to give great muscular strength.

In addition to the foregoing condensed remarks, taken chiefly from the two excellent works already mentioned, permit me now to offer such information as I have derived from others and from my own long experience as an owner of every kind of horses but the race horse, in regard to the best mode of managing these most useful animals in our own country. I will "begin (as the saying is) at the beginning."

Yankee Ingenuity.—We understand that an ingenious and worthy mechanic in our vicinity has in progress, and nearly completed, a loom that will knit a perfect stocking or glove without a seam. The loom may be propelled by hand or foot power, or by water, and the cost will not exceed \$30 or \$40.

Reward of Curiosity.—At Palermo, in Sicily, is an elegant private garden, in which are a number of ornamental buildings. On the door of one is written "Non aprire," that is, "Don't open." This prohibition only serves to excite the curiosity of the visitor, who immediately proceeds to disobey the hospitable owner's injunction.

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PROSPECTUS OF THE CONGRESSIONAL GLOBE AND APPENDIX.

THESE works have now been published by us for ten consecutive sessions of Congress. Commencing with the session of 1832-3. They have had such wide circulation, and have been so universally approved and sought after by the public, that we deem it necessary only in this Prospectus to say that they will be continued at the next session of Congress, and to state, succinctly, their contents, the form in which they will be printed, and the price for them.

The Congressional Globe is made up of the daily proceedings of the two Houses of Congress. The speeches of the members are abridged, or condensed, to bring them into a reasonable, or readable length. All the resolutions offered, or motions made, are given at length, in the mover's own words; and the yeas and nays on all the important questions. It is printed with small type—brevier and unspaced—on a double royal sheet, in quarto form, each number containing 16 royal quarto pages. It is printed as fast as the business done in Congress furnishes matter enough for a number—usually one number, but sometimes two numbers, a week. We have invariably printed more numbers than there were weeks in a session.

The Appendix is made up of the President's annual message, the reports of the principal officers of the Government that accompany it, and all the long speeches of members of Congress, written out or revised by themselves. It is printed in the same form as the Congressional Globe, and usually makes about the same number of pages. Heretofore, on account of the great number of pages, and so long, we have not completed the Appendix until one or two months after the close of the session; but, in future, we intend to print the speeches as fast as they shall be prepared, and of course shall complete the work within a few days after the adjournment.

Each of these works is complete in itself; but it is necessary for every subscriber who desires a full knowledge of the proceedings of Congress, to have both; because, then, there should be any ambiguity in the synopsis of the speech, or any denial of its correctness, as published in the Congressional Globe, the reader may return to the Appendix to see the speech at length, corrected by the member himself.

Now, there is no source but the Congressional Globe and Appendix, from which a person can obtain a full history of the proceedings of Congress. GALE'S and SEATON'S Register of Debates, which contained a history, has been suspended for three or four years. It cost about five times as much for a session as the Congressional Globe and Appendix, and did not contain an equal amount of matter, a great portion of the current proceedings being omitted. We are enabled to print the Congressional Globe and Appendix at the low rate now proposed, by having a large quantity of type, and keeping the Congressional matter that we set up for the daily and semi-weekly Globes, standing for the Congressional Globe and Appendix. If we had to set up the matter purposely for these works, we could not afford to print them for double the price now charged.

Complete indexes to both the Congressional Globe and the Appendix are printed at the close of each session, and sent to all subscribers for them. We have on hand 3,000 or 4,000 surplus copies of the Congressional Globe and Appendix for the Extra Session, which make together near one thousand royal quarto pages. They give the full history of Congress that has ever been published. We now sell them for \$1 each; that is, \$1 for the Congressional Globe, and \$1 for the Appendix. We propose to let subscribers for the Congressional Globe and Appendix for the next session, have them for 50 cent each. They will be necessary to understand fully the proceedings of the next session. The important matters discussed at the last, will be brought up at the next session, in consequence of the universal dissatisfaction evinced in the late elections with the vast and novel system of policy which the powers have introduced, and which was forced through Congress without consulting public opinion, or even allowing the full discussion usual in regard to subjects of ordinary interest.

TERMS. For the Congressional Globe and Appendix for the last Extra Session, \$1. For the Congressional Globe for the next session, \$1 per copy. For the Appendix for the next session, \$1 per copy. Six copies of either of the above works will be sent for \$5; twelve copies for \$10, and so on in proportion for a greater number. Payments may be transmitted by mail, postage paid, at our risk. By a rule of the Post Office Department, postmasters are permitted to frank letters containing money for subscriptions. The notes of any bank, current where a subscriber resides, will be received by us at par. To insure all the numbers, the subscriptions should be in Washington by the 15th December next, at farthest, though it is probable that we shall print enough surplus copies to fill every subscription that may be paid before the 1st day of January next. No attention will be paid to any order unless the money accompanies it.

BLAIR & RIVES. Washington City, October 25, 1841.

THE MARKETS.

Table with columns for location (AT SALISBURY, JANUARY 21, 1842) and various commodities like Bacon, Beef, Butter, etc., with their respective prices.

Table with columns for location (AT CAMDEN, S. C., JANUARY 12, 1842) and various commodities like Beef, Bacon, Butter, etc., with their respective prices.

THE FAMILY NEWSPAPER. THE PHILADELPHIA SATURDAY COURIER.

WITH THE LARGEST CIRCULATION IN THE WORLD!!

The publishers of this old established and universally popular Family Journal, would deem it supererogatory to say a word in commendation of its past or present excellence and usefulness. Its unrivalled and increasing circulation, (over 35,000,) is its best recommendation. For the future, however, a determination to be made in the van of the American Newspaper Weekly Press, will call for increased expenditures and renewed exertions for the coming year, 1842, not the least of which will be an improvement in the quality of the paper, and addition of popular contributors, embracing, we fully believe, the best list to any similar Journal in the world.

The Courier is independent in its character, fearlessly pursuing a straight forward course, and supporting the best interests of the public. It is strictly neutral in politics and religion. It will maintain a high tone of morals, and not an article will appear in its pages which should not find a place at every fireside. It has more than double the number of constant readers to that of any other paper published in the country, embracing the best families of our Republic.

AMERICAN TALES. Every one should be proud to patronise the Philadelphia Saturday Courier, as by its untrodden series of original American Tales, by such native writers as Mrs. Caroline Lee Hentz, Mrs. S. Leon Loud, "The Lady of Maryland," Professor Ingraham, T. S. Arthur, Esq., Miss Sedgwick, Miss Leslie, and many others, it has justly earned the title of the American Family Newspaper.

Foreign Literature and News. Determined to spare no expense in making the Saturday Courier a perfect model of a Universal Family Newspaper, of equal interest to all classes and persons of every nation, we have made arrangements to receive all the Magazines and papers of interest, published in England and on the Continent, the news and gems of which are immediately transferred to its columns, thus giving to emigrants, as well as others, a correct and connected account of whatever occurs of interest, either at home or abroad.

THE MARKETS. Particular care is taken to procure the earliest & most accurate information in reference to the prices of all kinds of Grain, Provision, Produce, &c. the state of Stocks, Banks, Money and Loans, and our extensive arrangements will hereafter render our Prices Current of inestimable interest to the traveller, the farmer, and all business classes whatsoever.

Its general character of the Courier is well known. Its columns contain a great variety of TALES, NARRATIVES, ESSAYS, AND BIOGRAPHIES, and articles in Literature, Science, the Arts, Mechanics, Agriculture, Education, Music, News, Health, Amusement, and in fact, in every department usually discussed in a Universal Family Newspaper, from such writers as Mrs. C. Lee Hentz, Mrs. S. C. Hall, Charles Dickens, (Box,) Professor Douglas, M. M. Michael, Miss Ellen S. Rand, George P. Morris, Mrs. Gore, Joseph R. Chandler, Mrs. Leslie, Professor J. Frost, Lydia H. Sigourney, Hon. Robert F. Coard, Robert Morris, Mrs. C. H. W. Ealing, A. Green, Jr., John Neal, Countess of Blessington, Capt. Murray, R. N. Lucy Seymour, R. Penn Smith.

TO AGENTS—TERMS. The terms of the Courier are \$2 per annum, payable in advance, but when any one will officiate to procure ten new subscribers, and send us \$15, per money and postage free, we will accept for one for each. Seven copies for \$10, three copies for \$5, or one copy three years for \$5.

CLUBBING. Two copies of the Saturday Courier, and Godley's Lady's Book, one year, will be sent for \$5. Five copies of the Saturday Courier, and Godley's Lady's Book, one year, will be sent for \$10. Address, M'MAKIN & HOLDEN, Philadelphia.

Those with whom we exchange, will add to their mutual obligations by copying the above, or referring to it in their columns.

PRINTING OF EVERY KIND, SUCH AS, HAND-BILLS, HORSE-BILLS,

Blanks of every description, CARDS, LABELS, CIRCULARS, WAY-BILLS, PAMPHLETS, &c.

Neatly and expeditiously done at the Office

WESTERN CAROLINIAN.

Journal of Banking: BY WILLIAM M. GOUGE, OF PHILADELPHIA.

This Journal will contain 1st. A new edition of "A Short History of Paper Money and Banking in the United States," by Wm. M. Gouge, with corrections and additions, bringing the narrative down to the present time.

2d. Essays on Banking, Currency, Exchanges, and kindred topics, in which efforts will be made to place these subjects in the clearest light possible. 3d. A semi-monthly review of the times, embracing the most important events, especially those which affect the general operations of business.

4th. Such miscellaneous matter as will, while it will add to the interests of the work, subserve its main object, which is that of showing the true character of our paper money and banking system, and the effect it has on the morals and happiness of the different classes of the community. This Journal will be especially intended for Farmers and Mechanics, but it is hoped it will prove useful to Merchants and other productive members of society. It will be published once every two weeks. Each number will contain sixteen pages, octavo, double column, with the leaves stitched and cut, thus uniting the advantages of the open sheet with a form convenient for binding. The paper will be fair and the type good. The price will be For one copy, one dollar and fifty cents a year. For four copies, five dollars, or one dollar and twenty-five cents each. For ten copies, ten dollars, or one dollar each. In all cases, subscriptions must be paid in advance.

PROSPECTUS OF THE NORTH CAROLINA TEMPERANCE UNION.

The State Temperance Society of N. C. at its annual meeting, directed its Executive Committee to take measures for the establishment, at this place, of a Journal, devoted to the cause of Temperance.

In obedience to their wishes, and impressed with the importance of such a publication, the Committee have determined, if sufficient contributions can be obtained, to issue the first number of such a publication, to be called the NORTH CAROLINA TEMPERANCE UNION, on the first of January next.

The leading object of the Union will be, the dissemination of Temperance principles. We shall endeavor to present in its pages, a full record of the progress of the Temperance cause in our own and in foreign lands—of its effect upon individuals and communities—and original articles in defence of its principles, and in reply to the various objections urged against it. While, however, the promotion of Temperance will be the first and leading object of our Journal, it is our intention, that its pages shall be enlivened by a general summary of the most important events of the day, and by particular attention to the interest of Agriculture. In carrying out this object, the Committee look with confidence to the friends of Temperance, particularly in North Carolina, for aid and support. A new impetus has been given to the cause in this State. Were this the proper occasion, we could tell a tale of what has been passing under our own eyes, which would send a thrill of joy through every benevolent heart. The reformation of the inebriate has commenced, and is still going on with a power and success, which the most sanguine never dared to anticipate. Give us but the means of communication, and we trust that an influence will go forth from the Capitol of the old North State to its remotest boundary, that will tell upon its happiness and prosperity through all future generations.

Permit us, then, most earnestly to appeal to every friend of Temperance, Morality, and good order, to aid us promptly. As the object is to commence with the new year, delay on the part of its friends may be fatal. Let every individual, who feels an interest in our success, send three Temperance Societies, become responsible, at once for the number of copies, which they suppose can be circulated in their vicinity, and forward their names immediately, for 10, 20, or 50 copies, as they may think the demand of their neighborhood may justify. In this way only, can we hope for success in our effort. At a meeting of the Executive Committee of the N. C. Temperance Society, the following resolution was adopted: Whereas, arrangements have been made to commence the publication of a Temperance Journal in the City of Raleigh, on the first week of January next, provided one thousand subscribers can be obtained. Resolved, That it be most earnestly recommended to each of the Officers of the State Temperance Society; and to the members of the late State Convention, and to any who are friendly to the cause, immediately after the receipt of this resolution, to become responsible for from 10 to 50 subscribers, so that the publication may commence at the time contemplated.

By order of the Executive Committee of the North Carolina State Temperance Society. TERMS: The North Carolina Temperance Union will be published weekly on a medium sheet, (say 20 by 15 inches,) at one Dollar and Fifty Cents per annum, payable IN ADVANCE. Letters containing Subscribers' names and remittances, must be directed, postpaid or free, to the Treasurer of the Society, JAMES HOWES, Raleigh, North Carolina. All the newspapers in the State are respectfully requested to give this Prospectus one or two insertions.

Prospectus for Kendall's Expositor. AMOS KENDALL proposes to establish a semi-monthly newspaper under the above name, to be devoted to the following objects, viz: 1. The security of the right of suffrage, by additional laws to punish bribery and fraud. 2. An exposure of abuses and corruptions in Government, wherever known to exist. 3. An exposition of the principles of modern Banking, and its effects upon labor, trade, morals, and Government, embracing the nature and uses of money, and a history of the origin and progress of paper money in its various forms.

To these will be added all the topics common in the newspapers of the day, with a summary of news carefully compiled, forming an accurate history of passing events. Avoiding all personal allusions, this paper, while it will not conceal its preferences for men, will confine itself chiefly to the recitation of facts and principles, leaving the reader portions of political controversy to younger hands. The Expositor will be printed in the neatest manner upon a royal sheet, folded in octavo form, each number making sixteen pages, with an index at the end of each volume embracing one year. It will thus form a book containing a history of the times with such useful and entertaining matter. PRICE—One Dollar per annum, paid in advance. No accounts will be kept, and the paper will not be sent until the money be actually received. Bank notes will be taken at their specie value. To those who collect and forward ten dollars, an additional copy will be sent gratis. Postmasters are permitted by law to forward subscription money in letters written by themselves. All letters to the Editor must be free or postpaid. 67 As to the postage on this paper will be but one cent to one and a half each number, it is in the power of every man to procure all the important news, and a vast deal of other useful matter, at not exceeding One Dollar and Thirty-six Cents. Washington City, D. C., December 10, 1841.

PROSPECTUS OF THE WESTERN CAROLINA TEMPERANCE ADVOCATE.

A TEMPERANCE CONVENTION that was held at this place early in September, resolved on publishing a paper of the above title and character, and appointed Dr. John Dickson and D. R. McAnally to conduct it. From the many pressing engagements, Dr. Dickson already has, he deems it impracticable for him to be recognized as one of the editors, though he will cheerfully use all his influence otherwise, to promote its success; the subscriber therefore, proceeds to issue this Prospectus in his own name, with a hope that he will be aided in the undertaking, by all the friends of the Temperance cause throughout the country, and that the paper may soon have an extensive circulation. Friends of the Temperance Cause! to you we make a most earnest appeal—while thousands upon thousands of dollars are annually expended at theatres, at circuses, at the race track, at groceries, while no pains are spared, the luxury of retirement and ease foregone, and no labor deemed too severe to advance the interests of political aspirants, can you not do something in a cause that must be dear to every true patriot, philanthropist, and Christian! Recollect there are but few, very few, such papers in all the Southern country. The Western part of North Carolina, the Western part of Virginia, and the Eastern part of Tennessee particularly, need a periodical of this kind, and it is for you now to say whether they shall have it. The very low price at which it was fixed by the Convention, will make it necessary, that a very large subscription be had, before the publication of it can be justified.

TERMS. The Western Carolina Temperance Advocate will be published on a medium sheet, in quarto form, each number making eight pages, and will be furnished at the very low price of Fifty Cents a copy. Where single copies are taken, the payment must be made invariably upon the receipt of the first number. 67 Postmasters, editors or publishers of all Ministers of the Gospel, are authors