

CULTIVATOR.

"AGRICULTURE NOT ONLY GIVES RICHES TO A NATION, BUT THE ONLY RICHES HE CAN CALL HER OWN."—Dr. Johnson.

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PROSPECTUS  
FOR  
SECOND VOLUME  
OF  
THE BRITISH AMERICAN  
CULTIVATOR.

WM. EVANS, Editor.  
W. G. EDMUNDSON,  
PUBLISHER AND PROPRIETOR.

This is the twelfth monthly number that has been published of this Periodical since its commencement in January last, and it is for the Subscribers to judge how far we have fulfilled our engagements to them. It has been certainly our desire to make THE CULTIVATOR useful and interesting, but it will be for others to show, by their future support and encouragement, if we have been successful in our endeavours. We offer the columns of THE CULTIVATOR to the communications of any who may desire to instruct or enlighten their brother-farmers, on the science or practice of agriculture, or its sister arts, or any subject connected with their improvement or prosperity.

In the future numbers of this work, more attention will be paid to the important subjects of HORTICULTURE and MECHANISM. Each number will contain a GARDENERS and MECHANICS department; and in the spring and summer months a GARDENERS' CALENDAR will be prepared monthly, adapted to the Canadian climate, seasons, and productions.

In presenting the SECOND VOLUME of The Cultivator to farmers and other classes to whom it may be useful in British America, we again promise that we shall do all in our power to submit the best information we can collect on the science and practice of husbandry, and advocate in the best manner we are capable, the interests of agriculture. This publication is a proper medium for communicating the wants and wishes of Canadian farmers, and we respectfully solicit for it their unanimous support.

From the general testimony in favour of the manner in which this paper has been conducted from the public press, and the most experienced farmers throughout the Province, there is every reason to believe that it will prove universally acceptable, and remunerate its readers tenfold for their subscription.

CONDITIONS.

Each number will contain SIXTEEN PAGES, and the work will be beautifully embellished with CUTS, illustrating the different subjects on which it treats—making a volume of 192 large pages yearly, for the low price of One Dollar, free of postage, payable invariably in advance.

TERMS TO AGENTS.

Six copies will be sent for five dollars, if remitted at one time, free of postage. Thirteen copies for ten dollars if remitted at one time as above. Seventy copies for fifty dollars if sent in remittances of not less than ten dollars at one time as above; and one hundred and fifty copies for one hundred dollars if remitted as above. The extra copies in all cases will be addressed to the Agent ordering the work, and the others to the Subscribers.

N. B. All Orders and Communications to be addressed to the Publisher W. G. EDMUNDSON, Toronto, Post Paid.

SUPPORT WHICH SHOULD BE GIVEN TO AGRICULTURAL PAPERS.

THERE are as nearly as may be calculated, not to exceed 80,000 copies of agricultural papers circulated in the United States. In our population of 17,000,000 we ought to have at least 200,000 of subscribers to some purely agricultural periodical. Let each one of our editorial brethren of other branches of the press, procure for us as many subscribers as possible, from one to twenty, or a hundred will be more satisfactory, deduct the commission allowed, and remit us the money through the post office. By this simple process he will do the state some service, and put money in our purse, both reader's and editor's, but the Lion's share will go the farmer's. So says THE AMERICAN AGRICULTURIST published in New-York.

In Canada a much less number of agricultural papers are taken than in the United States, in proportion to the population and numbers engaged in the business. We take this opportunity of tendering our sincere thanks for the patriotic interest which many of the commercial and political newspapers have evinced in our success, and as we have authorized publishers of papers to act as Agents, we trust many subscribers will be ordered through their agency. We know of one publisher of a Canadian newspaper, who procured seventy-five subscribers for THE GENESSEE FARMER during the last year, and another fifty, and another thirty; and we flatter ourselves that our work will merit a still greater support. If the same exertion be used for a home production as was for a foreign (whose business it was to advocate measures which has already produced that which is diametrically opposed to our welfare, we mean a high American tariff), that the same success may be anticipated for us, and also crowned with a different result.

At the Wingham Agricultural Meeting, (England), a gentleman stated he had raised, this year, 37½ tons of carrots on the acre of land. The land had been dug with a spade and well prepared. This produce would be equal to double the weight of turnips for feeding cattle.

PAGES' PORTABLE SAWING MACHINE.

In our first number we made mention of this ingenious and useful machine, but were not in possession of all the facts we required to make a satisfactory report. We notice in a November number of THE AMERICAN FARMER, published at Baltimore, that a committee of four gentlemen were appointed at a fair recently held at Gowans-stan to superintend its operation, who were to report its trial for the benefit of the Society.

The following is an extract from the report:— "The saw mill was set in motion by a horse power of Mr. Page's own construction, and with four horses at a moderate walk, sawed 342 feet of plank in 65 minutes. The horses did not appear to labour as much as at an ordinary thrashing machine. The great simplicity and strength of the saw mill are in the estimation of the undersigned, even a greater recommendation than the speed with which it performed its work."

Mr. Page afterwards called the attention of the committee to his Portable Grist Mill, moved by the same power, and from the facility with which it performed its work, and the quantity and quality of meal ground, they think it will be a most valuable acquisition to the farmer. We conceive that a portable saw mill would be of the utmost importance to the contractors of plank roads, and in sections of the country where water privilege is scarce, and under that conviction have written to Mr. Page for further information on the subject, and have offered our services as Agent to introduce them in this Province. As soon as this information comes to hand we will take pleasure in laying it before our readers.

THE CREDIT SYSTEM.

We remarked on a former occasion that we have deviated in many instances from cash payments being made in advance, in order that our journal might be introduced in every section of the Province; there are however difficulties connected with the plan which make the conditions laid down in our TERMS quite indispensable. We have at this present moment a large list of unpaid subscribers, and hope all such will lose no time in making their remittances through our Agents.

TERMS TO AGENTS.

The change of our Terms to Agents we trust will prove satisfactory. We have made this change in order that they may use personal as well as patriotic exertions in extending the circulation of our journal.