

THE FARMER'S ADVOCATE

AND HOME MAGAZINE

VOL. XVII.

LONDON, ONT., SEPTEMBER, 1882.

No. 9.

REGISTERED IN ACCORDANCE WITH THE COPYRIGHT ACT OF 1875.

FOUNDED 1866.

THE FARMER'S ADVOCATE AND HOME MAGAZINE.

WILLIAM WELD, Editor and Proprietor.

**The Only Illustrated Agricultural Journal
Published in the Dominion.**

TERMS OF SUBSCRIPTION:
\$1.00 per year, in advance, postpaid; \$1.25 in arrears.
Single copies, 10 cents each.

Subscriptions can commence with any month.
Remittances at the risk of the subscriber unless made by registered letter or money order.
Subscribers who desire to change their P. O. address will send both old and new address.

The FARMER'S ADVOCATE is continued until otherwise ordered. The name of a subscriber is taken off from our list with the same promptitude in all cases that it is put on, provided all arrears are paid up, but we cannot stop a paper unless the name of the Post Office, as well as that of the subscriber, is sent to us.

ADVERTISING RATES:
Twenty cents per line of nonpareil, with choice of position
Twenty-five cents per line; and Fifty cents per line for special notices.

Special contracts made for definite time and space.
Advertisements must be acceptable in every respect.

CONDENSED CASH ADVERTISEMENTS.

Farms wanted, for sale or to rent, under twenty words and not exceeding four lines, 50c. each insertion, in advance.

Live stock wanted, or for sale, under twenty words and not exceeding four lines, 50c. each insertion, in advance.

Stock Breeders' Cards \$1.50 per line per year, in advance.
Send for Advertising Circular.

Address—
THE FARMER'S ADVOCATE, LONDON, ONT., CANADA.

50,000 Copies.

The ANNUAL EXHIBITION NUMBER of the FARMER'S ADVOCATE AND HOME MAGAZINE, for 1882, will be issued in three special editions. The second on the 15th Sept., and the third on the 15th Oct. About 25,000 copies will be mailed before the leading exhibitions and fairs to leading well-to-do and enterprising farmers only, throughout our Dominion.

Our friends will kindly forward copy for advertisements and communications as soon as possible for the second edition.

This issue affords special advantages to advertisers who wish to push their business in Manitoba and Maritime Provinces.

Our Fall Campaign.

**Grand Premiums for Workers.
Pushing Agents Wanted Everywhere.**

To every paid up subscriber, or any member of his family, to all post-masters and school teachers, for one new subscriber, paid for one year in advance, we will send per mail, post-paid, the charming lithograph, "Yes, or No," by Millais, or 2 plants (6 to 12 inches each) of the Russian Mulberry, and for two new subscribers we will send our beautiful chromo of "Balmoral Castle," or "The Curfew, or Homeward."

No prizes are given to subscribers, except for sending in one or more paid new subscribers.

"The best agricultural paper printed."
N. ANDERS, Oakland, Ont.

Our Prize Essay.

Our prize of \$5.00, for the best essay on "The most correct account of the apple blight, and the remedy or preventative for the same," has been won by "Lathrax," of Goderich, Ont.

\$100.00 Prize.

The FARMER'S ADVOCATE prize of \$100, given by William Weld, of London, Ontario, "for the best herd of five Cows for general purpose and profit," will be competed for at the Provincial Exhibition at Kingston, 18th Sept., 1882.

RULES FOR COMPETITION.

1. Pure-breds, or grades, may compete, and animals entered in other classes are eligible for this prize. A heifer in calf to be considered a cow, and may be one of herd.
2. Persons competing for this prize must furnish a statement showing the breeding of the animals, the product of milk, butter and cheese made from them during the past twelve months, together with a statement of the management, feed, &c., with cost, both in summer and winter, and an estimate of the yearly profit from them. These statements must be given to the judges before the prize is awarded, to be to their satisfaction, and will become the property of the FARMER'S ADVOCATE.
3. The herd to have been the property of the exhibitor for at least six months previous to exhibition.
4. Judges especially appointed by the Association will award this prize.
5. Entries can be made with the Secretary up to the 18th September, 1882.
6. The rules of the Association to govern all points except as above noted.

Texan Cattle Fever.

The great spread of this disease in the States is causing much alarm, and has now infected valuable herds in most of the Northern States. The importation of all American cattle, whether in bond, or even into our quarantine, should be prohibited, if not altogether, at least till after winter has well set in, as frost destroys the germs of this disease, for in no other way can our cattle remain healthy and be accepted the world over as absolutely free from infectious disease. As the disease is unpleasantly near to our borders, we should like to know what steps our authorities are taking to prevent its introduction into Canada.

This disease arises in the low, malarious grounds bordering on the Gulf of Mexico, and is communicable to cattle on the elevated lands of the other States in a more fatal form. Contagion takes place through the bowel discharges, and roads, pastures, watercourses, etc., are efficient bearers of the virus. It takes from four to five weeks for the disease to develop itself, ending in high temperature, 103 to 107, followed by dullness, languor, drooping of the head till the nose reaches the ground, arched back, hind legs advanced under the belly, coughing, muscular trembling about the flanks; soon weakness compels lying down, by choice, in water; eyes glassy and fixed; dung hard and coated with mucous or blood; urine dark red or black. As the symptoms become aggravated weakness becomes extreme. Treatment should never be called for; the animal should be destroyed immediately.

The Coming Exhibitions.

Mr. Wade, Secretary of the Ontario Provincial Exhibition, reports that for this exhibition entries are coming in daily in large numbers. The time for taking entries of live stock has been extended. Entries in all classes from the principal herds of Ontario have already been made, and also a considerable number from Quebec. Many of the animals have been imported this season, and will be very interesting to the agriculturists of this country. The entries for heavy draught, agricultural and carriage horses are numerous. Sheep and pigs will also be largely represented. There are already indications that the exhibit of poultry will be very large. The entries for cheese and dairy produce and appliances are also extensive, as well as machinery, both agricultural and industrial. There will be a special building for the Manitoba exhibit. R. R. Keith, Seedsman, of Winnipeg, Man., expects to leave Winnipeg on the 10th inst. with exhibits of Manitoba products for the Ontario Exposition in Kingston. The Kingston people are determined to make the exhibition in every way a success, and to show that the proverbial hospitality of the

THE INDUSTRIAL EXHIBITION IN TORONTO.—The directors are determined to make this a success. In addition to the attractions usually to be seen at other fairs, they intend having special novelties, among which will be a grand display of modern naval warfare by the shelling and blowing up of large vessels on the lake in front of the grounds. There will also be a grand display of fireworks, and other amusements too numerous to mention. Limestone City is greater than ever. The time for entries has been extended to the 16th Sept.

WESTERN FAIR IN LONDON.—Everything in connection with this exhibition is being pushed forward as speedily as possible. The entries are numerous. The display of machinery and implements, as usual, will be the finest in the Dominion. There will be many specialties, including a bicycle race; the grounds will be illuminated each evening with electric light. The directors intend doing all they can to render the fair as attractive as possible.

THE GREAT CENTRAL AT HAMILTON—has always been celebrated for its excellent display of fruit, flowers, &c.; it is expected that the forth-coming exhibition will be equal to any of its predecessors.

THE QUEBEC PROVINCIAL AT MONTREAL.—The entries are very numerous. There will be special attractions, and the Exhibition promises to be a success. Captain Matthew Webb, the famous English swimmer, is to be in Montreal during the Exhibition.

In the Maritime Provinces it is expected that the Exhibitions at Charlottetown and Truro will be very good.

We have received a circular from the Secretary of the Manitoba Board of Agriculture stating that there will be no Provincial Exhibition there this year.

Secretaries of township shows are particularly requested to remember that the FARMER'S ADVOCATE for one year is given to each Society as a special prize, to be selected by the Directors.

At this season of the year our subscribers are particularly requested to send short, chatty and practical accounts of their visits to the township and other shows. Let the boys and girls also try and send in their notes of points of interest, improvements and novelties observed by them.