THE FARMER'S ADVOCATE

AND HOME MAGAZINE.

THE LEADING AGRICULTURAL JOURNAL IN THE DOMINION.

> PUBLISHED WERKLY BY THE WILLIAM WELD COMPANY (LIMITED).

> > JOHN WELD, MANAGER.

AMERICA FOR THE FARMER'S ADVOCATE AND HOME JOURNAL, Winnipeg, Man.

LONDON (ENGLAND) OFFICE: W. W. CHAPMAN, Agent, Mowbray House, Norfolk Street, London, W. C., England.

THE FARMER'S ADVOCATE AND HOME MAGAZINE

is published every Thursday.

It is impartial and independent of all cliques or parties, handsomely illustrated with original engravings, and furnishes the most practical, reliable and profitable information for farmers, dairymen, gardeners, stockmen and home-makers, of any publication in Canada.

TERMS OF SUBSCRIPTION.—In Canada, England, Ireland and Scotland, \$1.50 per year, in advance; \$2.00 per year when not paid in advance. United States, \$2.50 per year; all other countries 12s.; in advance.

ADVERTISING RATES.—Single insertion, 25 cents per line, agate. Contract rates furnished on application.

THE FARMER'S ADVOCATE is sent to subscribers until an explicit order is received for its discontinuance. All payments of arrearages must be made as required by law.

THE LAW IS, that all subscribers to newspapers are held respondiscontinued.

REMPITANCES should be made direct to us, either by Money Order or Registered Letter, which will be at our risk. When made otherwise we will not be responsible.

THE DATE ON YOUR LABEL shows to what time your subscription is paid.

ANONYMOUS communications will receive no attention. In every case the FULL NAME and POST-OFFICE ADDRESS MUST BE GIVEN.

WHEN A REPLY BY MAIL IS REQUIRED to Urgent Veterinary or Legal Enquiries, \$1 must be enclosed.

LETTERS intended for publication should be written on one

LETTERS intended for publication should be written on one side of the paper only.

CHANGE OF ADDRESS.—Subscribers when ordering a change of address should give the old as well as the new P. O. address.

WE INVITE FARMERS to write us on any agricultural topic. We are always pleased to receive practical articles. For such as we consider valuable we will pay ten cents per inch printed matter. Criticisms of Articles, Suggestions How to Improve The FARMER'S ADVOCATE AND HOME MAGZINE, Descriptions of New Grains, Roots or Vegetables not generally known. Particulars of Experiments Tried, or Improved Methods of Cultivation, are each and all welcome. Contributions sent us must not be furnished other papers until after they have appeared in our columns. Rejected matter will be returned on receipt of postage.

ALL COMMUNICATIONS in reference to any matter connected with this paper should be addressed as below, and not to any individual connected with the paper.

Address-THE FARMER'S ADVOCATE, or

THE WILLIAM WELD COMPANY (LIMITED),

LONDON, CANADA.

A PILLAR OF THE STATE.

In your issue of Feb. 20th, 1908, I read with great interest a letter from Rev. A. E. Burke, under heading, "Our Maritime Letter." I note the high tribute paid to Mr. A. J. Baillie and his work re shipping and shipbuilding, and believe the tribute was justly deserved. could not help thinking that just as high a tribute should be paid to that writer, not only from a Maritime, but Canadian, standpoint, as he paid to A. J. Baillie.

No man in Prince Edward Island has done more for that Province than A. E. Burke, who has given largely of his time, without financial recompensation, advocating different measures which would benefit that Province. He is also an advocate of many measures which will not only benefit his own Province, but all the Maritime Provinces, and all of Canada as well. No person can meet Rev. A. E. Burke and leave him without thinking he is a man who has the courage of his convictions.

There is no doubt that his greatest commercial ambition is the betterment of the farming conditions of his own Province. In this connection he has been and still is one of the strongest advocates of a tunnel under the Northumberland Straits, to connect his Province with the mainland. By this, the people of Prince Edward Island could have steady transportation facilities the year round, whereas they are practically cut off from the outside world for from three to four months each winter. This would give the farmers a market for their products the year round, encourage them to grow more, and it would also keep the farmers' sons home; whereas, now, when they come to the age of twenty or thereabouts, they strike off for other lands. I believe the day is not far distant when the tunnel will be built.

I also read, from your issue of Feb. 27th, a letter from the same writer dealing with banks of the country, and also the small amount of accommodation available from them by people of the Maritime Provinces. No person could travel through these Provinces during the last year or two without noting the many complaints from fair-minded business men, etc., who were able to give good security, but could not get money from the banks on account of the general order of the Bankers' Association. I think our representatives

at Ottawa will do well to consider the suggestions given in that letter of A. E. Burke.

The Maritime Provinces have certainly made considerable progress on agricultural lines the past few years, but there are certainly greater possibilities awaiting in agriculture, manufacturing, etc., but they need more men like A. E. Burke to present their advantages to the outside world. GORDON L. COHOON. Oxford Co., Ont.

THE FRUITS OF DAIRY INSTRUCTION.

Undoubtedly the best effort ever put forth to promote the dairy industry in Canada has been the system of dairy instruction adopted some years ago by the Eastern and Western Dairymen's Associations of Ontario. An improvement of this system was made a year ago by the Provincial Department of Agriculture taking over the work of instruction, and administering it from Toronto, at the same time giving all the dairy instructors authority to act as sanitary inspectors. As instancing the benefits which have accrued, it is generally admitted by buyers that, whereas the cheese made along the southern section of the Province used to be rather below the mark, they now sell right up to the top quotations. Factorymen in the Simcoe district concede that in their section the value of cheese has been increased one cent per pound within the past five or six years by improvement in the quality, owing largely to the system of education and instruction followed. In Eastern Ontario, also, decided improvement has taken place, and, indeed, this is noticeable all over the Province. Patrons and makers have come to understand that the instructors are not spies or enemies, but men sent out to assist them in every possible way, and when they visit the factories or the farms, and attend annual meetings of the companies, they are met with a spirit of friendly interrogation.

NOTES FROM IRELAND.

STATE AID AND SELF-HELP.

A new and important chapter has been completed in the history of the agricultural co-operative movement in Ireland. For a synopsis of a previous portion of its career, I would direct attention to an article from me in the issue of this paper for January 11th, 1906 (every reader, of course, preserves his "Farmer's Advocates" for future possible reference; at any rate, if he doesn't, he should). There it was stated that the Irish Agricultural Organization Society had been receiving a yearly grant from the Department of Agriculture to assist it in its work (the subsidy being in large measure due to the exertions of Sir Horace Plunkett, the head of the Department), and that, by a resolution of the Agricultural Council, this grant was made permanent. In course of time, however, "a new etc.; Sir Horace king arose office, and his successor, Mr. T. W. Russell, M. P. was not at all quite so enamored with the methods adopted by the I. A. O. S. Shortly after being installed as Vice-President of the Department, Mr. Russell pronounced himself as very much opposed to the continuance of any public money being paid to the Organization Society, which he regarded as an uneconomic proceeding, and was rendered specially improper because the Society, in his view, was making unwarrantable attacks upon various trading interests. The consequence was that the Council of Agriculture decided to recommend that the grant should not be continued indefinitely, but should be gradually stopped. The matter was then left to the Agricultural Board, which has charge of the finances, and subsequently the arrangement was come to that for this year (1908) the I. A. O. S. should receive the full subsidy of £3,000; in 1909 a diminished grant of £2,000, and the following year a final help of £1,000, all financial assistance This was done so that the Soto stop then. ciety might have a sufficient opportunity to set its house in order, as it were, and to raise from its boasted roll of 90,000 affiliated farmers the necessary funds to carry on its work, thus exemplifying the true spirit of self-reliance. simple calculation shows that if each of these 90,000 farmers would subscribe a modest shilling (24 cents) a year, the amount formerly received in subsidy from the Government would be more than made up, and it is rather logical that if the Society possessed the confidence and had earned the gratitude of so many thousand farmers, its future, financially, at any rate, should not cause much anxiety to its officials. Everybody seemed

satisfied. The most interesting events, however were still

Sir Horace Plunkett, on returning from to come. his annual American trip, and being free from Departmental work, was enthusiastically elected From some head of the Organization Society. statements and views expressed by him or some of the men identified with this propaganda, the opposition of the high and mighty-and, once again united-Irish Parliamentary Party was incurred. Mr. John Redmond wrote to the papers to accuse Sir Horace of the dastardly (?) motive of undermining the National Parliamentary Party by endeavoring to turn the minds of the Irish people to any other means of developing a prosperous nation than by the obtainment of Home Rule. Poor Ireland! No wonder she has been kept backward in so many ways. As I read the Irish leader's letter, how aptly did my thoughts find expression in the words of Othello

"Twas strange, 'twas passing strange, 'Twas pitiful, 'twas wondrous pitiful.'

Well, Mr. Russell naturally could not ignore the new complications, and, no doubt, with a view to the interests of the excellent work which his Department is harmoniously carrying on with people of all classes, creeds and politics, he concluded that any further relationship between the Department and the I. A. O. S. would endanger the popularity and usefulness of the former. Whether he decided wisely or not, is, of course, a matter of opinion. However, the Agricultural Board met again and adopted a minute cancelling all connection between the two bodies after the payment of this year's subsidy. The intimation was also made that, while taking this action, the Department did not in any degree disapprove of the general principle of co-operation, but that any help given to it in its non-controversial forms would be henceforth given directly. Of course, the I. A. O. S. had nothing to do but express indignation, and perhaps to meditate on the fairly accurate way Shakespeare had sized up things before he wrote

"When sorrows come, they come not single spies,

But in battalions."

Sir Horace, however, expressed his views, among which were the following: (1) That the prospect of any Government organization of agricultural co-operation, carried on in rivalry with the body set up and controlled by the farmers of Ireland, renders obvious administrative waste and a collision of interests; and (2), that in every country where co-operation has been a success, a central body has been necessary to effective work

More may be and doubtless will be heard about the matter, but is it not a great pity that such friction should exist when the best interests of our only great industry are at stake?

FOOT - AND - MOUTH DISEASE.

Intelligence has no doubt already reached you regarding the startling outbreak of foot-andmouth disease in Scotland. As soon as it became known, the Irish ports were promptly closed against all importations from Scotland, and thus, on the eve of some important pedigree cattle sales north of the Tweed, was a blow to Scottish breeders that elicited much sympathy, as Irish purchasers attend and buy on an extensive scale The Argentine also adopted the closeddoor policy, and, should the disease spread, other parts of the kingdom will doubtless be banned by the South American authorities. son's sales throughout the kingdom, especially of Shorthorns, would be in the absence of Argentine buyers, is not at all pleasant for our breeders to contemplate. At a big show and sale of bulls, held in Dublin this week, with the principal object of selecting animals for subsidized service, under the Department's improvement scheme, the enforced abstention of Irish breeders from Scotch sales was accompanied by the selection of an unusually large number of home-bred sires for this purpose. So, "It is an ill wind that blows nobody good." Yet, it must be admitted that the general levelling up in the character of the stock shown merited an increased proportion of premiums. Sales were effected freely at from 35 gs. to 50 gs. and 60 gs. Up to the time of writing, no fresh cases of the dreaded disease have been reported, and it is to be hoped that we may soon be able to breathe easy again, with all fear of injection being removed. The cause of the original outbreak is thought to have been the use of some foreign hay or straw, and it strikes me that any importation restrictions that do not prohibit the admission of such stuff (which is so liable to communicate diseases) are obviously in-

THE BUTTER FAMINE

Not for fifty years past has butter been so scarce or dear with us in these islands, and, if only our Irish farmers were energetic enough to adopt winter dairying, they might well rejoice in the high prices now being obtained by the Danish producers. Australian exports are phenomenally low, and this is in large measure the reason for the present paucity of supplies, and prices prevailing up to 1s. 6d. per pound, which gives householders something to become enraptured " EMERALD ISLE."