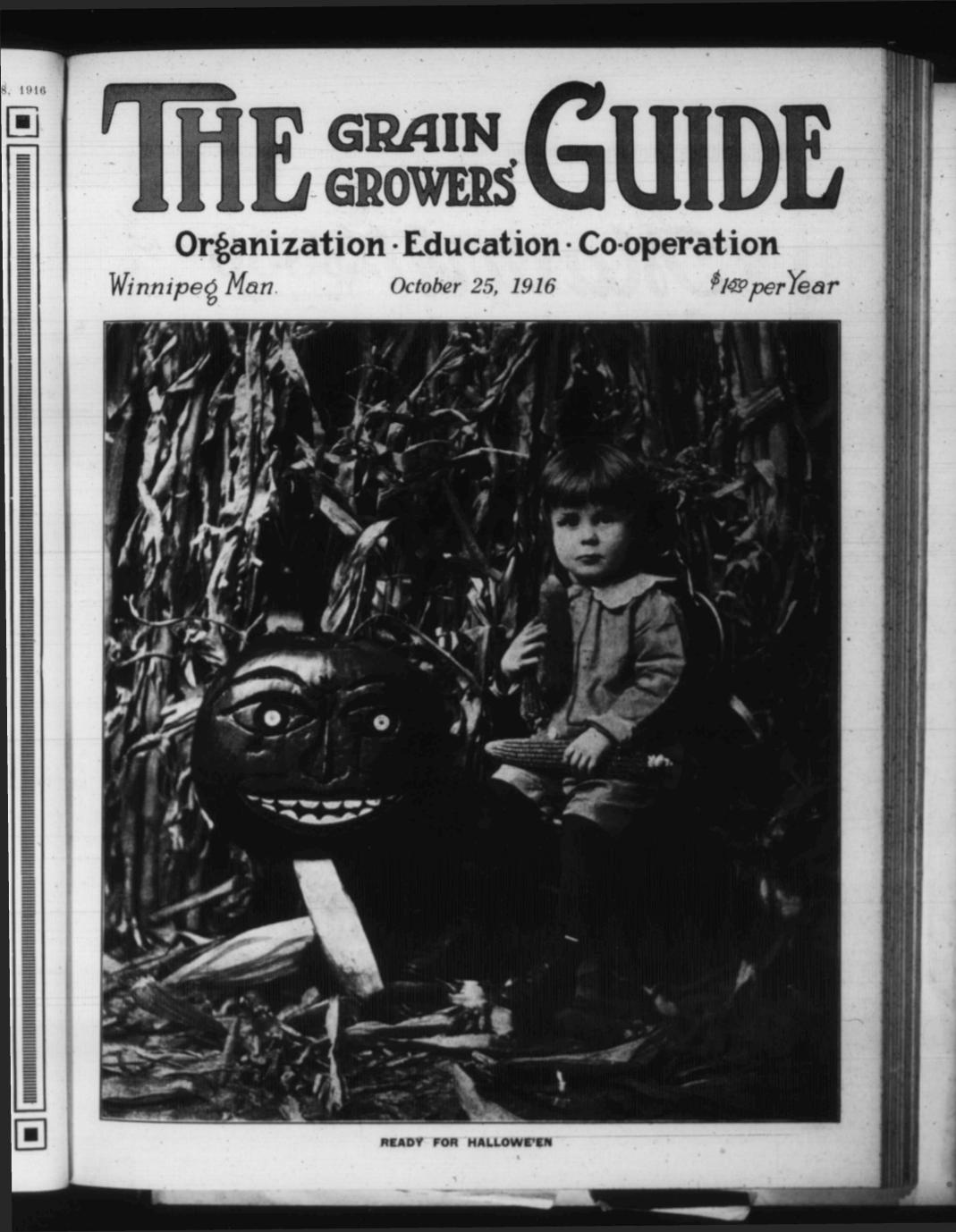
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25, 1916

THE GRAIN GROWERS' GUIDE

THE GRAIN GROWERS' GUIDE

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The members of the new Saskatche wan eabinet are as follows: Premier and minister of education, Hon. W. M. Martin; president of council and min-ister of railways, Hon. J. A. Calder; attorney-general and provincial sec-retary, .Hon. W. F. A. Turgeon; minister of agriculture, Hon. W. R. Motherwell; minister of tuble works, Hon. A. Hon. George Bell; minister of municipal affairs, Hon. Charles A.

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closely connected with the farmers' or-ganizations for a number of years, heav-ing the position of general manager of the Saskatchewan Co-operative Eleva-tor Company to enter the provincial

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ers have time and again expressed them-selves against the organization going into polities and it is certainly not my intention to in any way involve the grain growers' organization. Never-theless, it is true that our farmers' movement has stood for certain great principles and I believe that it is pos-sible for me to be of greater service fighting for these principles in the areas of provincial public life than was one of the set principles in the areas of provincial public life than was one of the set of the grain grow-ers' movement. "" "Many of our provincial problems have been solved in a manner accept able to the farmers but a great many able to the farmers but a great many and in joining the government of the province, I hope to be able to assist in a more direct way than heretofore in their solution."

The Tariff Problem

"More important, however, in my judgment are the problems of a Do-minion nature which particularly af-fect the West and which must receive judgment are the problems of a Dominion nature which particularly affect the West and which must receive the close attention of every responsible man and woman. The great distinction between real Liberalism and real Conservatism in this Dominion lies principally in the attitude of each toward the fiscal or trade policy of the Dominion. I have felt for many years that the true Liberal attitude toward this question was not being taken by the Liberal party in the Dominion.
"In the West, the grain growers' movement has been the greatest fighting agency against the Protective Tariff and I believe that from the West, with its increased representation, it is possible to develop such a force for true Liberalism as will affect the whole of the party, and so render easy reform, which, without that influence developed in that way, would be impossible.
"That the time is ripe for such a force time takes es the preparations being made by protectionists everywhere to increase why I have decided to do onler man's part in fighting against the Protective Tariff both within the ranks of Liberalism.
"The farmers of Saskatchewan have reposed confidence in me for many years past in the management of their will be my earnest endeavor to continue to merit that confidence as a public servant."

MANITOBA POULTRY SITUATION

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Co-operative Fattening

But there is still another alternative; and that is to have the chickens fattened on a co-operative basis. This me-thod of handling farm chickens was WAS Continued on Page 27

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Winnipeg, Wednesday, October 25th, 1916

SASKATCHEWAN GOVERNMENT CHANGES

The resignation of Hon. Walter Scott, due to ill health, and the reorganization of the Saskatchewan government is the chief political event of the past week. There will be widespread regret that Mr. Scott's health has broken down at such an early age. He is one of the pioneers of this country and has played a big part in moulding its development. For some years as member of the Federal parliament and for eleven years as Premier of Saskatchewan his heart has been with the Western people. While we have not always seen eye to eye with Mr. Scott, and while his government has been laboring under strong suspicions for some months, it cannot be disputed that his has been the most progressive and democratic government in the Dominion of Canada. While not above criticism his government has the best record for legislation genuinely in the interests of the people. We sincerely trust that he will completely recover his health and be spared for many years of useful service.

The new Saskatchewan Premier, Hon. W. M. Martin, has been the Regina representative in the Dominion House for some years. He possesses an unblemished political record, (which is a big asset in these days) is considered to have good ability, plenty of energy, and a democratic viewpoint. He is a young man in a young country in a position to be of valuable service to his fellowmen. He has a big contract before him, but he should make good.

The most important feature of the government reorganization is the appointment of Hon. Chas. A. Dunning as Provincial Treasurer. While probably the youngest cabi-net minister in Canada, Mr. Dunning's past experience and achievements have eminently qualified him to manage the financial affairs qualified him to manage the financial affairs of the province. Eight years ago when he appeared at the Grain Growers' Convention, "Charlie" Dunning, then a "green English-man" fresh from the homestead was marked as a coming man. When the Saskatchewan Co-operative Elevator Company was started the farmers determined to handle it themselves and the farmers determined to handle it themselves and unanimously selected Mr. Dunning as general manager, tho he was without experi-ence in the grain trade and less than half the age of some of the members of his board. six years under his management the Company has developed into one of the largest elevator and grain handling companies in the world and has been an extraordinary financial success. As a member of the Grain Mar-keting Commission and the Rural Credit Commission he had an opportunity to study grain marketing and agricultural finance all over the world. On the Board of the Saskatch-ewan Grain Growers' Association and on the Canadian Council of Agriculture, he has been in intimate touch with every agricultural problem. He is an exceptionally clear and able public speaker, possesses great force of character and is a genuine democrat. For a man of his age he comes to his new work with singularly wide experience. There will be much regret that he has left the farmers' organization, but he will have great oppor-tunities in his new position and should be able to give equally good service to the farmers of his province. There will undoubtedly be considerable disappointment that, Mr. Dunning has joined a government whose hold upon public confidence has suffered a severe blow and when the intregity of some of its members is under very grave suspicion.

The Australian government announced on September 28 that it proposes to confiscate all war profits in excess of a small maximum to be established. It is also going to reduce the limit of income tax exemption to \$500 except in the case of those with dependents. This is an object lesson for Canadians.

SEAGER WHEELER WINS AGAIN

Last week, for the third time, at El Paso, Texas, Seager Wheeler captured first prize for the world's best wheat at the International Dry Farming Congress. This is four times that Mr. Wheeler in competition with the world has carried off sweepstakes for his Marquis wheat. It places him in undisputed possession of the title of the World's Champion Wheat Grower and it shows further that his achievement has been no mere accident, but the result of careful and painstaking effort and the highest type of tillage operation. Mr. Wheeler is an Englishman by birth, but for 25 years a Saskatchewan farmer. He is one of the most useful citizens in the province of Saskatchewan and has done more than any other man to advertise the possibilities of that province.

PRACTICAL AGRICULTURAL TEACHING

How best can the information available at our agricultural colleges be distributed so that it can be put to practical use on every prairie farm? Probably there is no one best way any more than there is any one royal road to success. It is a matter of constantly improving on existing methods and thoroughly trying out any scheme that appears feasible. One of these ways is thru demonstration farms. As is pointed out in another page of this issue by President J. B. Rey-nolds, of the Manitoba Agricultural College, a farm located in a representative agricultural district on which experimental work suitable to the locality can be conducted, and a portion of which could be used for practical agricul-tural work in the high school, is one of the natural developments of agricultural educational work in any province. A strictly demonstration farm, that is, one run with the main object of making a profit, cannot under these new Western conditions be of as much value to a community as a combination experimental and demonstration farm on which practices suitable to its particular locality can be tried out and a great deal of investigational work suited to local conditions It is quite logical too, when making done. this new development, that arrangements wherever possible be made to locate the farm so that it can afford practical assistance to the teaching in the local high school.

Too long the fundamental difficulty with most institutions has been that the institution becomes the end and not the means, the center to which all must come instead of the point of departure of all kinds of effort. The way suggested by President Reynolds to assist the farming business in the rural districts by making it more efficient thru education, evidently recognizes this fact.

CO-OPERATION IN IRELAND

We feel our readers will be deeply interested as well as greatly benefitted by the series of articles on "Co-operation in Ireland" which begin in this issue. Landlordism and its accompanying evils in Ireland blighted one of the fairest portions of this earth and drove millions of Irishmen away from their native land to make, a living for themselves and their families. But thru the good offices of Sir Horace Plunkett, co-operative effort was established and has become a great blessing to the Irish peasants and restored comparative comfort to a very large number of poverty stricken families. Co-operation thrives best where it is encouraged by "the driving force of poverty." But we can learn some lessons from Ireland even tho our farmers are not in such poverty-stricken circumstances.

-WAR LOAN ALLOTMENTS

The new war loan which was subscribed for at 971/2 has already gone to 98 on the stock exchange, so that those who purchased have already a profit on the transaction in addition to the interest which they will earn. The total subscription to the war loan was \$200,-000,000, of which the banks subscribed \$50,-000,000. It is stated, however, by the Finance Department that the subscription made by the banks will be eliminated altogether as the loan was only for \$100,000,000. All the small subscriptions of less than \$25,000 will be allotted in full and the larger ones cut down.

PUBLIC AND PRIVATE COSTS

The Ottawa Citizen states that the Lyall Construction Company is building the Union Railway Station in Toronto at a guaranteed profit of 3½ per cent. and the same company is building the new Parliament Buildings at Ottawa at a guaranteed profit of 8 per cent. up to \$4,000,000 and 7 per cent. above that figure. If true, these are most remarkable facts, and the Ottawa Citizen is usually correct in such matters. If the construction company is willing to work for 3½ per cent. guaranteed profit when putting up a railway depot, why should it be necessary to pay 8 per cent. profit for the construction of parliament buildings? It would be very interesting to know whether this construction company has 'made any contribution to the campaign funds of the present government party at Ottawa, and if so, how much? If the campaign fund given was worked the same as it was in Manitoba on the parliament buildings and the agricultural college, it may explain something of the high cost of the construction of the parliament buildings at Ottawa.

HOW MANY WARS ARE MADE

It is said the American International Corporation is preparing to finance the building of 2,000 miles of railway in China. Dispatches say "It is not believed by officials at Washington to conflict with the recent Japanese-Chinese treaty as Japanese concessions secured under the new treaty do not extend to the territory thru which the new railway is to be built." Here is the beginning of what will quite likely develop into a bone of contention later on. Japanese and United States capitalists invade Chinese territory because China offers a better field for their money than the home field. They invade the same or contiguous territory and their interests clash sooner or later. The supposed jealousy between these powers will be given as a source of the trouble and the real causes will be buried under a mass of international pros and cons. The laboring classes will be called upon to defend the interests of the capitalists under the illusion of defending their national honor. This is exactly what has happened in Mexico and what the monied interests want the people of the United States to defend at the present time.

"OPEN MIND" NOT ENOUGH

The Toronto World, owned by W. F. McLean, M.P., who is leading a political revolt against the Conservative party, with which he has long been affiliated, is conducting a vigorous campaign for a new political party and is receiving considerable support. In a

5, 1916

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recent issue, the World reproduced an article from The Grain Growers' Guide in which we pointed out that the new party would receive little support in the West unless it proposed something progressive on the tariff. Com-menting on this article from The Guide, the World says:--

"We admit that the tariff is a great question in the West and it has to be considered. So has the cost of the war. Some of the men named by the Grain Growers' Guide have been more or less protectionists, but the whole fiscal policy by mason of the war will have to be reconstructed, and the new party may find a solution that may meet the needs of the nation better than we have now or have had in the past; but it will be be-cause the new party will approach this issue with an open mind."

The men which The Guide mentioned were W. F. McLean, M.P., Sir Adam Beck and Sir Hibbert Tupper, who are proposed as leaders of the new political party. These men in the past, at least, have all been sup-These porters of the protectionist principle and they expect to win any support in the Prairie Provinces they must give some hope of relief from the enormous tariff burden that the people in these provinces have been compelled to carry. The World says the new party will approach the tariff question with an "open mind." There is very little promise in this "open mind" proposition. These three men are not novices, but political veterans and they are fully aware of the burden which the protective tariff places on the people of Canada. They also know beyond the shadow of a doubt that the protective tariff is the father of political corruption. It is absolutely impossible to have honest admini-stration at Ottawa so long as the protective tariff system continues. This new party must get something more definite than an "open mind" regarding the tariff before it will arouse any enthusiasm in the Prairie Provinces.

BE ON YOUR GUARD

Reports are reaching The Guide that the usual army of stock salesmen is being released thruout the country to gather in a portion of the financial returns of the farmers. All kinds of companies have salesmen out selling shares. Farmers are being caught by prom-ises of 10 per cent. and 20 per cent. dividends and a good many of them will repent when it is too late. Outside of the farmers' companies themselves, whose stock must be held by farmers and which has always paid good dividends, it is doubtful if there are any good 10 per cent. propositions, to say nothing of 20 per cent. being peddled around among the fagmers. There are thousands of farmers in the West today who have bought shares stooker companies, abattoir companies, fake farmer companies, adactor companies, fake farmer companies and many other com-panies on which they never got a cent of return. Before investing in these stocks the farmers would be well advised to write to The Guide and give all the information they can about the proposition and The Guide will give them the best advice that can be secured.

It is announced that the Dominion Govern-ment will shortly, issue debenture stocks for small investors as well as bonds of denominations from \$10.00 up, which will be purchasable thru the banks and on which interest at 5 per cent. will be paid, the bonds being redeemable in five years. This should be an attractive investment for those who have small amounts of money to invest. amounts of money to invest.

Henry Ford answered the libel suit brought against him by the U.S. Navy League for charges brought against that militarist body the public press by appearing in perso at Washington and stating that his pub-lished accusations against this league were true in "substance and in fact." He also

added that " the publication was privileged, because it concerned every one in the country—of which he is a citizen. It is the Navy League's move next. This Navy League is the organization of which Col. It is the Thompson is president, the man who is also president of the International Nickel Co. which owns most of our nickel lands and who says the war will last five years longer.

It is interesting to note that the co-operative movement in Great Britain is awakening to the need for political action to successfully combat the determined attack against it by its enemies in the form of imposing income tax on the money saved patrons by the whole-sale buying of supplies. James Deans, veteran sale buying of supplies. James Deans, veteran secretary of the Scottish section, declared recently that the salvation of the movement rested on political action, by securing direct representation of co-operation in Parliament, by the most friendly and the closest co-operation of all progressive forces and by the thorough organization of the co-operative vote. Western farmers might well take this advice to heart.

Farmers in North Dakota are attempting to cope with the need for agricultural credit by themselves incorporating a Farmers' Bank. The Equity International Bank has just opened its doors in Fargo, N.D., with a sub-scribed capital of \$100,000. The shareholders are all farmers.

The railways, thru their express companies, possess a taxation franchise that allows them to collect from the people of Canada from ten to twenty times the cost of like service in portions of the United States and in European countries where practically all express business is carried on by the post office.

ONE BY ONE HE IS BREAKING HIS BONDS

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senteeism and -rack-renting practised by a large number of the landlords. A turning point in modern Irish history was marked by the great famine of 1846-8, when the potato erop, which was the sole support of hundreds of thousands of Irish families, failed entirely. The landlords, with the exception of an honorable few, eagerly seized upon the opportunity of eviction; no help was at first forthcoming from England; when help was at first forthcoming from England; when opening Irish ports to wheat. Wheat was the com-modity in which the tenant paid his rent, not that on which he lived, so that the immediate result was to make the rent more difficult to pay, and not to provide more food. There followed the horror of starvation and the coffin ships which are well from that time on Irish history, from the point of view of agricultural economics, which is all im-pomena-emigration, land legislation, and the graz-ing of cattle in places more suitable to other forms at grieulture.

County Denuded Of Its Population

The emigration which followed as a direct result of the mismanagement of the famine years and only denuded the country of a great part of fix agri-cultural population, but was the direct cause of the substitution of vast grazing ranches for tilled fields. Between the years 1849 and 1850 373,000 Irish families, number-

fields. Between the years 1849 and 1850 373,000 Irish families, number-ing in all two million persons, were evicted, and the government took no steps to check the iniquity. It did, indeed, appoint a Commission of Inquiry into the whole question of Inquiry into the until the Wymiham Land Act of 1903, Irish political agitation directed itself chiefly to the land question. It be ran by asking merely the recogni-tion of tenant right, but ultimately ra.ed its claim and demanded full ownership. It is beside our purpose to doul in detail with the history of inad agitation. But this is import-ant to note. The agitation was so long as d so bitter, and the agricul-turists found themselves so long de-trived of security of tenure, that the condition of agriculture, which was observable when the tenants were at length made owners of their land, and which, indeed, has continued to the present day, was extremely backward, notwithstanding the progress many other parts of the country. It coul-deed, he otherwise. Insecurity of tenure

many other parts of the country. It could not, in-deed, he otherwise. Insecurity of tenure, inflated rents, and foolish government are not the conditions under which farming in any country can success-fully be carried on, nor is it to be expected that all the evil re-ults of such a system can be eradicated in a few years. The wonder is, indeed, that so much progress has been made in the time.

Small Holdings and Very Poor Land

It will be useful to our purpose if at this stage we state the elements of the problem of Irish agri-culture as they were in the few years preceding the Land Purchase Act of 1903. The agriculture of the country had two great diseases, one congest-

THE GRAIN GROWERS' GUIDE

Co-operation in Ireland

Article No. I .--- The origin of the movement--- The Land Question--- Sir Horace Plunkett

By L. Smith-Gordon and Cruise O'Brien

This is the first of a series of six articles all under the same title. They cover thoroughly the origin and succeeding history of the movement originating in 1889 under Sir Horace Plunkett. The dreadful system of landlordism and usury had reduced the peasants to poverty. Then the famine came and in two years, 1849 and 1850, two millions emigrated. Co-operation began with the creameries and later spread to agricultural societies, to credit societies, to bacon factories, to egg circles, to the flax industry and to a lot of smaller organizations. The authors of these articles are librarians in the Co-operative Ref orence Library, Plunkett House, Dublin, the headquarters of the Irish Agricultural Organiza-tion Boclety, and are in very close touch with the movement. Its ups and down, its fights with the Department of Agriculture, of which fir Horace Plunkeit was binnelf the suthor, its opposition on every hand are well told. The properties in reaching final markets are set forth fueldy. Co-operations has been the salvation of treland. There is much of real value here for Greading conservators. This is an opportunity to get well acquainted with the work which we have sent many men to study at first hand.

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country where agriculture was backward, farms usually small, and the agriculturist was, as the re-sult of historic causes, ignorant and lacking in self-reliance or initiative. Add to this that the system of cultivation in Ireland was far behind that of other countries whose competition in the produce market Ireland had to face, and it will be seen that the problem was not merely a large one, but one extremely urgent if the Irish agriculturist was to exist at all. Happily for Ireland neither the State nor the political parties attempted to solve wanting in history examples of the dictum that the crisis produces the man. The crisis in Ireland adled forth the work of Sir Horace Plunkett, who dedicated his life to working out the answer to Ireland's greatest economic question. He began his work a few years before the State had created passension of his holding and that at a time when have — that the preasant would inevitably come into-passession of his holding and that at a time when have more ready for the economic truggle before him.

he was not ready for the economic struggle before him. With the example in his mind of continental farmers with whom the Irish agriculturist had to compete, he knew that the first step on the road distribution. The Danish farmer combined with his fellows to produce his butter on modern prin-former unorganized and ignorant of modern methods easily fell a victim to the speculations of commer-cial companies. Their method was not unique. They founded creameries, and in order to discour-age enterprise on the part of the farmer, they paid him a higher price for his milk than he was wont to get if he made his butter by his own antiquated many only as much was given to the milk supplier as he would realize by making butter at home. The profits, it will easily be seen, were handsome.

Blocks In Path Of Organization

<text><text><text><text> Work Started With Dairy Societies

Work Started With Dairy Societies In other countries, like Germany and Italy, rural co-operation started with the formation of co-operative bound of the agriculturist to obtain the fredit mecessary to him. The credit banks in Tre-land came later, and it was with dairy societies to organize co-operative creameries that the Irish in laying the foundations of the movement Bir Horace created in 1993 a Central Organizing Bo-elety for the purpose of spreading co-operative robiesties of various types throws rural Ireland. This society was called the Irish Agricultural Or-ganization Boclety. Its function was two-fold-first to act as a propagandist body, with a staff of organizers to develop co-operation throws the organizers to develop to act as an advisory body to the societies so created. The history of the Dates and the societies and created the start of the society with a staff of out to act as a propagandist body, with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of out to act as a propagandist body with a staff of the out to act as a propagandist body with a staff of the out to act as a propagandist body with a staff of the out to act as a propagandist body with



could support much more life and would not injure, but might improve, our eattle trade. The system of tillage most suitable to our climate is the rais-ing of forage crops for feeding our eattle, under the scheme known as continuous cropping. Then, under our present method of eattle raising, we do very little fattening ourselves, being content to raise the beasts and to send them as unfaished stores to be fattened in England. This is bad economy, and is directly due to our keeping land in grass rather than under forage crops.

Plunkett Senses the Problem

The Irish problem then, at the time of the Land Act which created peasant ownership of the land, was how to create an agricultural economy in a

(1603) 7

Winter Dairying Experiences

WINTER DAIRYING

8 (1604)

There is no doubt but what the average dairy cow pays well in the winter. The farmer who has lots of water and good feed and a number of cows lots of water and good feed and a number of cows freshening in the fall can not only make them pay but net a real handsome profit during the win-ter months. In fact, I think six cows will make more money this winter than most of the quarter sections in Manitoba eleared in grain for their owners this summer. I long ago learned that a good dairyman can get more than double the milk and cream from a cow than is very often obtained. The difference lies largely in feeding and attention. My methods have given good results. I have only or-dinary Shorthorn cows and can get from ten to fourteen lbs of butter each per week all winter and some give much more than that. For feeds I have corn, alfalfa, prairie hay, oat sheaves and straw. In concentrates I use oat and barley chop, bran and ground flax seed. A most

barley chop, bran and ground flax seed. A important thing is to study the tastes of each barley chop, bran and ground flax seed. A most important thing is to study the tastes of each cow. I venture to say that hardly two cows are alike in their choice of feeds. I used to think it strange, once, when feeding a herd of fifty cows, that I was instructed to make a dozen different mixtures for that herd, but I find its the way to get results. One cow will revel in corn, another will leave corn for oat sheaves, another will give more milk each day if she has a pail of chop to eat while milking, and if I find a cow has any objection to the addi-tion of one lb, of flax meal to her feed, it is better left out. Then, there is a lot in preparation. By simply moistening the chop with water at night for the morning feed, the work of a minute can easily give a gallon or even two more milk on ten cows. I have seen too many farmers go round the fresh ows and give them all a gallon of chop and an oat sheaf and expect a good flow of milk. My esti-mate of a suitable ration for a milking cow is four the so at chop, four lbs, barley chop, three lbs, bran, and one b. flax meal, well mixed, a little salt added, and preferably moistened. This I feed to a heavy producing cow three times a day, unless I have alfalfa and corn; then I feed twice a day. A cow will more than pay for judicious feeding and in winter feeding I like to remember that every pound of flesh put on the cow in winter will return a pound of butter fat in the spring, to net several times that value. For roughage I prefer well cured prairie A most COW. winter feeding I like to remember that every pound of flesh put on the cow in winter will return a pound of butter fat in the spring, to net several times that value. For roughage I prefer well eured prairie hay to green oat sheaves. It is the cow's natural feed, and I feed straw only in the evening. Alfalfa and corn are each fed once a day, as my supply is limited. They are feeds, second to none for milk production. Some people have difficulty in getting cows to clean up the corn stalks. I feed them corn at night, half a sheaf each will their oat straw and I rarely discover stalks in the manger in the morning. Corn is the only feed of a succe-lent nature I use, I think it is almost as good as turnips or sugar beets and much easier to grow. One winter, when potatoes were cheap, I hoiled half a bushiel of potatoes daily, mixed with chop while hot and fed at noon to six cows, making a pail each. The result was exceptionally good. Feed must be accompanied by good attention. My cows are stabled at night from October 1 to May 1, and are watered at least twice a day in winter. I have a well in the stable and the water is moderately warm, which is a strong point in milk production. Nothing like lots of good water to show up at the milk pail, and it should for be ice cold. I have never yet had a milk cow going to the straw stack in winter. The excretes is not really necessary, and not one winter day in ten is suitable for a milk cow to be outside more than an

to the straw stack in winter. The exercise is not really necessary, and not one winter day in ten is suitable for a milk cow to be outside more than an hour. If you would get the full profit from the cow, feed her liberally with a variety of feeds, feed and milk regularly to the minute, treat her kindly, groom her as much as you would a horse, have the drinking water not too cold, and keep the cow from exposure. T.W.W. Ed. Note.—It is just questionable if the grain ration used by the writer above is not even more liberal than necessary for the aincount of milk these cows can be expected to give. Linseed meal (flax seed minus the oil) will usually be found practically as good for this purpose and considerably cheaper.

as good for this purpose and considerably cheaper. It contains a higher percentage of protein than ground flax.

PRICES DETERMINING, FACTOR

At the present time sweet cream is 40 cents in Winnipeg and I see that the price in Calgary and Edmonton is not far short of that. The demand for butter is going to insure high cream prices all this winter. The same thing has been true for years and the chances are, will be for a long time. Last year eream that sold for 27 cents and 22 cents isweet and sour in July, brought 37 conts and 32 cents on November 1, and 40 cents and 33 cents on December 1. In 1914-13 and 12 the same or much the same difference in prices was evident. That means an advance in each of the last five years of nearly fifty per cent. between July and December 1. Needless to say, the fatter prices

continue practically all thru the winter. Figures like these must make a man think who thinks at all, at least if he is depending on dairying, that there are other points besides weather to be con-sidered in dairy farming for even average farmers. At least that is the way it appealed to me when, three years ago, we decided to turn over a large



previding susculance in a winter ration for dairy cows or proving hope. Roots keep them in condition all the fun-

amount of our plant in the way of cows to winter rather than summer proluction. Our cows had always been coming in in April and May and milk-ing their best about June when prices are low. Furthermore, July and August have usually been so dry that we lost much of the benefit we should have had thru the spring freshening and they never altogether picked up again during the fall. The last two years have not been so had as pasture has kept unusually good all summer. The falling off of these cows and the difference in cream prices made us change and now for three years we have and us change and now for three years we have been having our cows freshen in September and October. We have more time to look after the cows better because the busy harvest and threshing season has been over or nearly over by the time most of them freshened. Consequently it has re-



Silage provides the prested amount of self encouriest feed per acre of psyching for dairy seve. It is cheap and when well cover the schedule

lieved the folks in the house of much work they

lieved the folks in the house of much work they have always had to do in the buay season. We have found that our fall calved cows give a good supply of milk all winter and then flush again when they get the spring grass. Especially is this true when we have some green feed to turn them on first thing. We have found fall rye that has been sown early the previous fall, so that it has a good top, to be especially good for this purpose.

It provides just the right kind of feed to stimulate the cows to a much larger flow and it usually lasts long enough till we can get them on regular grass pasture. By feeding some crushed grain with it we have found the cows picked right up. We think that our fall freshened cows will give us in the year at least ten per cent, and in some cases as much as fifteen per cent, more than those calving in spring, that is in the yield of milk alone, not considering the difference in price. The last two years we have milked fifteen cow over winter, and tho quite inconvenient and un comfortable at times, it has been decidedly more profitable than the spring to fall milking we used

The last two years we have mixed inteen new over winter, and the quite inconvenient and up comfortable at times, it has been decidedly more profitable than the spring to fall milking we used to practice. Before, we frequently lost-considerable thru having our cream sour and reduced five to seven cents a pound butter fat, but we are never bothered with that now. Our cows have averaged about 7,000 lbs. during their full milking 'period. Some run as high as 8,500 and one to 10,000, but there are also a couple that it is hard to get over 5,000 from, and we will likely drop them after this year if they do not do better. They are two of our best looking cows, much the type generally known as dual-purpose. They have given us good calves but, from the standpoint of profits in cream shipping, they simply cannot stand up against the heavier milkers, and prefits are what we want. While we have made mighty good use of the scales to eliminate 'our poorest milkers we have found just as great and greater return thru better feed and eare. We have been more particular in our feeds, especially our roughages. We have no corn silage, unfortunately, or we could do better and cheaper feeding. Oat sheaves, prairie hay, roots and crushed grain have heen our chief standbys, practically our only ones. I have often, noticed that cows for yearly test more frequently "come in" in the fall. I have heard breeders say that they give from one to three thousand pounds more milk than spring freshening. Last year we cut up a lot of our oat sheaves and fed this to part of our edws. We had a dry place where enough could be stored for a week ahead. After feeding we dampened down enough each time for the next freed. We used a little salt in the water. There is no doubt the cows fed this ate it up more readily and there was not so much waste as with those fed the straight sheaves, but there yere times when I doubted if it was worth the extra trouble. Certainly had we in the sait in the water. There is no doubt the cows fed this ate it up more readily and there was not so much waste as with those fed the straight sheaves, but there were times when I doubted if it would had help of our own we would not have done it, as our oat sheaves were particularly nice. Had we had sheaves not so good, it would probably have field better, as their palatability would have been increased a good deal in that way. Perhaps the very best het the cutting enables one to mix chop of all the cutting enables one to mix chop of all the cutting enables one to mix the very best is that the cutting enables one to mix chop of all the roughage, and increase the palatability of all the roughage is not the very best is that the cutting enables one to mix chop of the four cours we feel all the oat sheaves not sheaves and good prairie hay. Hay, of course, it has a great deal of difference in the thriftiger day will make a great difference in the thriftiger day will make a great difference in the thriftiger day will make a great difference in the thriftiger day will make a great difference in the sheaves and good prairie hay. Hay, of course, we have to asta the time of the two to the set to each the an old make a final the weater is a left for the course, we have to stint a cow during he will device make found a good water. A bout four pounds of oats, two of the the set, feed and care is a blig will not course, the wave found a good water to wave the as regular feeding, action to be an a regular for the day as the they are the oats a tert is necessary is ontake to the as the time of the set will heve to wave t

EXPERIENCE WITH SUDÂN GRASS

grew some Sudan grass this summer and it We grew some Budan grass this summer and it certainly is great looking stuff. We only had about one-duarter of an acre, but it grew the heaviest erop of hay we have ever had on the farm. It grows upright in fong, slender stems, reaching about five feet in bright. It looks to us as the it has great possibilities as a feed in Manitoba. It was sown late on stubble ground and grew up rapidly, yield-ing a crop at the rate of at least two tons to the acree. It grew up very thick at the bottom, with a versatile of bayes and after cutting it is August acre. It grew up very thick at the bottom, with a great lot of leaves, and after cutting it in August there was all kinds of second growth came up. Had it been sown earlier and given a real chance, we believe this grass would have yielded two crops. The erop we did get was wet hadly by the rains, but it was not much damaged. We have not fed any to stock yet, but believe it will be relished very Continued on Page827

October

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every c pet pro results, The gaged in sion we insure t none of paganda under th tee, with ed in as This magazin the peop with pro bodies; gone ins terrible all the p that the to do so "But, ator dre brains a only the "There the othe propagan The au humanity ness, and convince pays who sent the him into exactly i ance and body of t ing of ho stupid a them read ing about most jing budge the experimen The one permanent ment of a to know stand beh Knowing other way The w written a which had many, ma term in t number of want to 1 *Exact you suppo are saying And, as ing about very thing want to a not want haps neve work he i І каж в dian soldi seeing a b and being badly was Britisher w the little G him, and I believed t tion. Th quarrel. wi and behin quarrel wit in another would be The next insist upon sort of thi nd. and a vast vast major peace and But, unfi of the ambi bred by th ations, by to keep the

The Country Homemakers

PLANS FOR FUTURE PEACE

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vast majority must be the arbiters in the matter of peace and war. But, unfortunately, war is not quite all a matter of the ambition of kings and Krupps. Racial hatreds bred by the redistribution of the teritory of little nations, by the great powers of Europe, have helped to keep the world in a ferment.

If, at the conclusion of this war, in return for value received, the great powers begin slieling up the little countries as they have done after former wars, and putting large groups of people under the dominion of foreigners, a very substantial founda-tion for other wars will have been laid. It is a fundamental principle of democracy that every people in the world shall have the right to choose their rulers, and territory taken from a country regardless of the wishes of the people who occupy it has never been anything but a thorn in the side of the aggressor. This is one of the things that a peace propaganda should make clear to the people, that this snatching of territory is a very great menace to the peace of the world, and that until the big uations learn to respect the integrity of little nations no enduring peace can be anticipated. FRANCIS MARION REYNON.

SUNDAY VISITING DEPRECATED Dear Miss Beynon:-Just/a word of praise for Wolf Willow's letter on one of the meanest habits in the West, Sunday visiting. She expresses the feelings of everyone who has any regard for the Sabbath. Then there's the tired women, many of them far from church, and is the only day they can read and rest a little to be invaded by these Sunday trampsf Sisters, let us get to church where it is possible, and leave to our children the heritage of a well-kept Sabbath. Wolf Willow, you have the hearty support of AN OLD WOMAN.

AN OLD WOMAN.

THE NEW LEISURE

Undoubtedly pioneer conditions still prevail in a new and sparsely settled districts, but in the



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older and thickly settled parts, where fertile lands and faithful industry have brought competence in their train, labor on the farms has been greatly lightened and women have shared in this lifting of the burden. One occasionally hears a sarcastic reference to the machinery is secured, while the household waits for the simplest convenience. This is often the case, but I am more than thankful for every piece of new equipment my John has bought, for labor-saving machinery means a smaller number of "here men" to feed and care for. The year we got our first potato-digger I seemed to have a new lease of life, for instead of the usual work or fifteen men for me to feed during three to five weeks of digging early potatoes, we had six or eight less.

twelve or fitteen men for me to feed during three to live weeks of digging early potatoes, we had six or eight less. And women de have their share in the new equip-ment. Water is piped thru house, dairy and barn, the furnace is in our country homes as well as in town houses; gas and electricity are available and panihilated distance and conquered the isolation and ioneliness that made country life dreadful to many women. Then washing machines and mangles, va-coum cleaners and dish washers have robbed the weekly routine of much of its burden, and women have time for other things. How shall this precious time he used! To many dus it has been blessedly good just to waste a hitle time in frivolity or in mere idleness. But having had the playtime, let us he honest and carneet is facing the problem, What shall we do with our new leisure!

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THE GRAIN GROWERS' GUIDE

Alberta

OFFICIAL CIRCULAR NO. 9

OFFICIAL CIRCULAR NO. 9 Ladies and Gentlemen:— I beg to call your attention to the pres-ent situation of the livestock industry in the northern part of the province of Alberta. Up to the present time the only facilities provided in the city of Edmonton for the handling of stock have been the private yards of the P. Burns and Swift Companies. This is a restricted market, and, if the complaints which have reached this office from time to time are to be believed, has resulted in quotations greatly below the actual price that should prevail. As you are undoubtedly aware, efforts have been made from time to time during the past few years to establish a comhave been made from time to time during the past few years to establish a com-petitive market at Edmondon which would mean prices to the farmer nearer what he was actually entitled to. I am informed that this independent market can now be secured with your co-opera-tion in making use of the facilities offered by the Edmonton Stockyards C6. Ltd., whose yards have just been opened up. The livestock department of the Alberta Farmers' Co-operative Elevator Co. have whose yards have just been opened up. The livestock department of the Alberta Farmers' Co-operative Elevator Co. have lent their assistance to this independent market by establishing an office in these yards and putting a permanent man on this work. We believe that the livestock department will be able to give as good able to do in Calgary, and if that is so it will certainly be to your advantage to give them every consideration possible mover livestock business. The object of this circuitar, however, is not so much to solicit business for the farmers' Co-operative Elevator Co., tho that is important, as to give publicity to the fact that an independent market has opposition from the established interests, and to warm you as to what will almost certainly be the result.

Timely Warning

Timely Warning The future of the competitive market at Edmonton depends entirely on the farmer. It is almost certain that the private interests will cover the country as thoroughly as possible with buyers, and will of course be prepared to cut their margin to the limit, possibly even a fittle closer than the market will justify if necessary, in order to get the stock. We have seen this scheme operated at other points where the competition has been less serious. In the case of the Edmonton market, the idea is liable to be worked more thoroughly and sys-tematically than ever before. It will hardly be necessary for me to remind you that neither the Edmonton Stockyards Co. Ltd. nor the livestock department, Aberta Farmers' Co-operative Elevator Co. And ive without business any more than you can live without food. I fully you will be enjoying prices for your bogs that is the the fort that will be made to deprive the new stockyards of the business which is absolutely essential to that you have never before experienced as a result of the effort that will be made to deprive the new stockyards of the business which is absolutely essential to them if they are to remain in the field. If by offering you a higher price, and inducing you to withhold your stock from the Edmonton Stockyards and sell to the private interests, the latter are able to put the new yards out of business, it will be easy money for them, and, competition once again eliminated, they will revert back to their old system, which on your own showing has been robbing you of about 50 cents per 100 for a long time past, and they will rapidly recoup themselves for any temporary loss suffered while the competition is active. It is for you to see that the new yards are given a fair trial and that the competitive market now existing at Edmonton is made permanent.

Organize Shipping Associations

Organize Shipping Associations It is unfortunate in view of the present outlook that, tho endorsed at our last convention, practically none of our unions have adopted the recommendation of the livestock committee for the organization of local livestock shipping associations. The province of Saskatchewan, which was at one time away behind us in this matter, now has six or seven times as many of these associations as we have in spite of

the fact that their facilities for raising the fact that their facilities for raising hogs are not nearly so good as ours. If you wish to get the most that there is in your livestock, the right way to do it is thru the livestock shipping association which has proved its value thoroughly wherever it has been tried. It is a matter of great regret, not only to myself, but wherever it has been tried. It is a matter of great regret, not only to myself, but to many others who sincerely wish to see the livestoek industry of this province established on a sound basis, that so few localities have seen fit to organize a live-stock shipping association, which is probably the simplest yet the most effective form of co-operation that could possibly be devised. It requires little or no capital and not even a great deal of energy. The Central office is willing and anxious to give you every possible assistenergy. The Central office is willing and anxious to give you every possible assist-ance in organizing these associations, and, frankly speaking, I think you will have no more effective weapon in the fight for a competitive market which lies before you than by organizing as a live-stock shipping association at your nearest shipping point. If there are several unions using a common shipping point, it will hardly be necessary for me to suggest that you should co-operate with them and thus cover as much territory as possible under one management. Yours fraternally,

Yours fraternally, Yours fraternally, P. P. WOODBRIDGE, Provincial Secretary.

ASSIST LIVESTOCK PURCHASES

ASSIST LIVESTOCK PURCHASES We wish to call the attention of our members to the following circular which has been issued by the Livestock Branch, Department of Agriculture, Ottawa, and which has been handed to us by their Alberta representative, E. W. Jones, 912 Riverdale Avenue, Calgary: The Dominion Livestock Branch will say reasonable travelling expenses of a number of farmers, from any section of candad desiring to purchase one or more and stocker cattle in any part of the ountry. A systematic effort in Western foreding and feeding purposes has been made by 'providing special facilities for parties wishing to take advantage of this sistence at any of the Western stock yards. The expenses of farmers buying the under these conditions at such sistence at any of the branch will be operated above, and in addition the services of representatives of the branch will be overlable in an advisory capacity if so desired. The actual purchasing musch bowever, be done by the buyer himself or thru his authorized agent. Under no rest of the any responsibility in however, be done by the buyer himself or thru his authorized agent. Under no circumstances will any responsibility in of the branch. It must be distinctly understood that no assistance under this purchased for speculative purpose. The properties will be made, also hotel expenses of from the home of the purchaser to purchase will be made, also hotel expenses and livery expenses (exclusive of author house in the payment of freight purchase will be made, also hotel expenses and livery expenses (exclusive of a to purchase will be made, also hotel expenses and livery expenses (exclusive of a to purchase will be made, also hotel expenses and livery expenses (exclusive of a to purchase will be made, also hotel expenses and livery expenses (exclusive of a to purchase will be for the shipment. The purchaser should keep youchers for all purchaser should keep youchers for all provide include with his account all each of forms which will be supplied for the private should be forwarding his account to private when forwarding his account for payment which will be supplied for the private of the branch. These forms private of the branch in duplicate op-point forms which will be supplied to the private when forwarding his account to private when forwarding his account for the private of the branch. These forms private when forwarding his account for the private of the branch. These forms private when forwarding his account for the private when forwarding his account for the private when forwarding his account for the private of the branch. These forms private when forwarding his account for the private of the branch in the preceding paragraph of the branch at the Winnipeg stock private height of the branch desiring to take private height of the branch desiring to the branch desiring to the branch des

October 25, 1916

bank, who will be in a position to give further particulars of the scheme. These forms when completed should be forward-ed to D. M. Johnston, Markets Repre-sentative of the Livestock Branch, Union Stockyards, St. Boniface, Manitoba.

MONTHLY MEETINGS

MONTHLY MEETINGS W. L. McKillop, secretary of Swan River Local, No. 178, reports that meet-ings of the local are now held once a month, a good percentage of the members usually being present. They have some very lively discussions on topics of local interest, such as roads, schools, etc. A committee has been appointed whose business it is to keep, as far as possible, noxious weeds from getting a hold in the district. The membership of this provide lunch at the regular meetings and thus far the members have spent very entertaining and profitable evenings.

FARM HELP SCARCE

FARM HELP SCARCE A. T. Dickinson, secretary of Range-view Local, No. 273, reports that this local has now thirty-one members. At the last meeting the question of the U.F.A. battalion was discussed and the members voted against same as they feel that the farms have been depleted nearly as much as they will stand already. In this com-munity the farmers are working short-handed now. The union is doing quite a business in the line of co-operative pur-chasing. An order for twine to the amount of 7,100 pounds was placed this year at a saving of one and three-quarter cents per pound. The members have also handled two carloads of fence posts and three cars of coal, at a very nice saving to the mem-bers. bers

ANNUAL REPORTS APPRECIATED

ANNUAL REPORTS APPRECIATED Following is an extract from a letter received from Mrs. M. E. Graham, secretary of Tring Local Union, No. 24: "Re annual reports, I sent two of these to busy farm mothers in Ontario and recently received letters stating: (1) 'I enjoyed the report and read it all. It was more interesting because I had read your letter describing the convention, or per-haps the report made the letter more interesting.' (2) 'There are times when a mother must' sit with her baby, so I read every word of the report, resolutions and all, and thoroughly enjoyed it. If you have any more like that send them along.'"

PROGRESS AT GRAND PRAIRIE

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October

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ECIATED Graham, on, No. 24: ro of these ntario and ng: (1) '1 all. It was I read your on, or per-etter more imes when baby, so I resolutions yed it. If send them

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October 25, 1916

PHENOMENAL HAIL LOSSES

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Three Millions in Claims

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Scheme Inherently Sound

Scheme Inherently Sound It is of the utmost importance that for farmers throout the province should for farmers throout the province should the enemies of their co-oper-tive movement to discourage them with a state of far as it relates itself to the best of carrying our hall insurance pro-tive farmers under the plan should recoge in the Act must be made in order to have this undertaking upon a basis in the Act must be made in order to have this undertaking upon a basis in the Act must be made in every year. In a general way, there are probably interested parties. If we assume that interested parties, if we assume that for have the consideration by interested parties. If we assume that for have the consideration by interested parties. If we assume that for have the consideration by interested parties, if we assume that for have the consideration by interested parties, if we assume that for have the consideration by have the potection, that is no have the potection, that is, is have the potection, that is, is have become a charge against the hand.

THE GRAIN GROWERS' GUIDE

askatchewan

of The Guide is conducted officially for the Saskatchewan Grain existion by J. B. Musselman, Secretary, Regins, Sask., to whom

All commutations for the the prairie land. In order therefore to-made fully mutual. That is to say, the commission might be authorized to levy against the land in crop such additional assessment as may in case of a deficit be required to meet the full amount of the claims of the insured. There are many who think that this would be the best method by which to immediately bring this insurance into the position of being absolute protection up to five dollars per acre maximum indemnity, and certainly it has the advantage of being both sound and fair to all parties concerned. The only other method by which protection up to a maximum of the dollars per acre may be positively synthe rapid accumulation of a surplus ufficiently large to give positive pro-tore advantage to give positive pro-tore as in which to accumulate sufficiently large to give positive pro-tore as anylus, and if the experience of his year should be repeated too early in the term of the undertaking the needed is might not as yet have been accumu-ted. Probably, a combination of these or greetings would serve best.

Careful Study Needed This whole subject needs careful study and ought to be brought up for dis-cussion in every local association in Saskatchewan. It will receive the at-tention of the full board of directors of the association at their meeting which has been called for November 23, an.-in all probability will be discussed at the various district conventions of the association this winter as well as at the big annual meeting, and it is hoped by take up the subject by correspondence and that interesting and illuminating letters which will be suitable for pub-lication in the Saskatchewan page of The Guide and dealing with the various phases of this question may be forwarded to the central office after full discussion of the subject in the meetings of the locals. J.B.M.

CHECK FOR-FIGHTING FUND

Central Secretary:-Enclosed you will find check for \$20.00 for the Fighting Fund. At a meeting held last January a motion was passed that we pay fifty cents per member into this fund. We have now forty members. With good wishes for the G.G.A. 8AM. V. HAIGHT. Secretary Keeles Local

Secretary Keeler Local.

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Beerdery, Regies, Back, to when the page shared to east.
If the page shared to east.
If the display of canned fruits of nearly every known kind, and pickles in many varieties, which we consider was a real credit to our housewives and were fine enough to compete with any shown in this country. We had a fair showing of house-plants and flowers, which could have been much nicer had not the frost played havoc with them. Quite a number of interesting curios were shown also.
And now we mention the fance work department, which was very large and as fine as anything, we venture to say, ever shown at any fair, for the work work. A large and various collection fine garments, patch work and frawn work. A large and various collection along all these lines showed that the pickle, but could also put up very dainty other work also. Drawing and penmanship? Was also shown which was good we gave no prizes this first year on account of lack of funds, but gave first and second premiums and all seemed to be satisfied. It should be so. Taking all together, we consider our little fair was a success and an excellent starter for future better fairs, and we think too the satisfied. It should be so. Taking all together, we consider our little fair was a success and an exceedent starter for future better fairs, and we think too the better showing that they can well be proud of. A least we can try to live and means that our labors may never being the was that be better use of our time and means that our labors may never being. Mich and be so that is way has doing better our out. MEX.M.C.WEINTER.

Secretary Women's Section, Local.

PATRIOTIC ACRE FUND

PATRIOTIC ACRE FUND Tontributions to the Patriotie Acre Fund are now coming in with a little more freedom than for some time past. To the past week we have received outring the past where the first shipment they be have now in hand, in addition hipment of flour, a total of over 2,000 bashels of wheat and more than \$13,000 where the the past shipment they in the same where the first shipment of flour, a total of over 2,000 bashels of wheat and more than \$13,000 where the the first shipment they first shipment of flour, a total of over 2,000 bashels of wheat and more than \$13,000 where the the first shipment they first shipment of flour, a total of over 2,000 bashels of wheat and more than \$13,000 where the the first shipment they first shipment of flour, a total of over 2,000 bashels of wheat and more than \$13,000 where the the first shipment they first shipment of flour, a total of over 2,000 bashels of wheat and more than \$13,000 where the first shipment they first shipment of flour, a total of over 2,000 bashels of wheat and more than \$13,000 where the first shipment they first shipment of flour a total of over 2,000 bashels of wheat and more than \$13,000 where the first shipment they first shipment of flour a total of over 2,000 bashels of wheat and more than \$13,000 shipment of flour a total of over 2,000 bashels of wheat and more than \$12,000 shipment of flour a total of over 2,000 bashels of wheat and more than \$12,000 shipment of flour a total of over 2,000 shipment of flour a total of over 2

BIG AND LITTLE CONTRIBUTIONS

BIG AND LITTLE CONTRIBUTIONS A few days ago we received a cash contribution of \$257 from D. and J. Stenhouse of Nashlyn, this being the largest single cash contribution yet sent on this worth noting that the largest contribution in grain, 400 bushels of No. 1 Northern wheat, also came from Nashlyn and was given by Issae Sterling, of that pake. Both these contributions were obtained by D. C. McMillan, secretary of the Consul Local Association, to whom much credit is therefore due. In calling attention to these large contributions I do not for a moment wish that they should seem to detract from the value of smaller contributions. Many a man and given his twenty, ten, or even five bushels, to whom the sacrifice has prob-ably been as great as in the above cases. There has been many a "Widow's Mite" is but for the "Widows' Mites," as after all it is one such gifts we must largely depend for any success we may attain. *KW.*

Mr. Russell, Assistant Minister in charge of the Australian Shipping Line, has announced that the gross earnings of the new fleet have been very gratify-ing and that everything is now ready for the vessels to transport wheat.



gineers. A great demand at \$\$00.00 to \$\$,-100.00 per year. The strongest En-rineering college in America. Also Commercial courses. Write for catalogue At once. Address.-Internity of Sothers Mousents, Amil, Mo.

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Farm Products The demand is now very heavy for BUTTER AND EGGS. Ship us your supply at once. As the weather is now cool you can ship your poultry dreamed if carefully packed.

Farmers' and Gardeners' **Produce Exchange**, Limited Control of Mani Growers' Associa

305 Carlton Street, Winnipeg

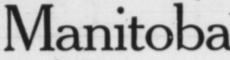
LIVE HENS WANTED 12-13 Best Market Price 130 to 140 f.o.b. Winnipeg. Let us know what sell and we will forward crains for also buying dressed poultry. SOUCE & TRADUNE CO. - 87 Alkers St., Winnip

CASH POULTRY	1
Send us your live poultry and see prompt remittance at highest man prices.	rket
Spring Chickens	160
Turkeys, 1-year-old birds	210
Turkeys, old Hens and Toms	190
Hens	180
Old Roosters	
Ducks, 1916 Hatch	
Express Money Order mailed same day i reserved. Craiss furthabed on request. If are F.O.B. Winnings and are absolutely a anismit.	ricas
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Live Poultry
THE PRICES QUOTED BELOW ARE ABSOLUTELY GUARAN-
TEED.
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ALL PRICES LIVE WEIGHT, DE- LIVERED WINNIPEG
Write us today for crates or ask your station agent for full informa- tion regarding crate requirements, then make crates yourself save time in shipping and crate charges out.
Terma: Cash, Bank Money Order on receipt of goods.
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THE GRAIN GROWERS' GUIDE



by R. C. Henders, President

lowing is an extract from one of the letters received and will probably be of interest to many of the readers of this page: "Any farmer with from twenty to forty years' experience in Manitoba may well be excused for having formed some opinions and arriving at some con-clusions, satisfactory to himself at least, if not convincing to everyone. As long as thirty years ago I used to express my views to the public press and have made the statement that tho the climate " other natural conditions in Mani-toba were trying enough in themselves, they were at least beyond the control of man, and what a pity it was that, in his perverseness, man should seek to impose restrictions which served to still further prevent him from obtaining the reward of his endeavors when bringing into cultivation lands which had been unproductive. I 'thought, even then, that the tariff which placed extra cost on the price of living and practically made anything in the shape of comfort or luxury, in a small way, impossible to a settler on the prairie, was a colos sal mistake and would tend more than anything that Nature would exact to prevent a satisfactory settlement of these vast prairies, fertile tho they be. Time has not changed this conclusion, but rather confirmed it and today we find that instead of a half section or even a quarter section offering an asy-hum of refuge to an average man, where he could live in comparative comfort if unrestricted in his buying and selling, it only provides a place where the best of men who could make a success of anything else may get on and in a small way prosper. In further reply to your query, I would say that as far as my more is paying from \$200 to \$300 yearly then the restrictive tariff on his pur-

way prosper. In further reply to your query, I would say that as far as my experience serves me the average far-mer is paying from \$200 to \$300 yearly thru the restrictive tariff on his pur-chases. And this is not to my mind conclusive as the choking of competi-tive supply doubtless creates a condi-tion by which the consume? on the prairie must suffer much more indirect-ly than what is apparent either to him-self or anyone else. Besides all this, there is the constant feeling that the settler in the west is being made a stepping stone by means of which the manufacturing element may reach to affuence and spend most of their time elsewhere than in Canada, wherever they can find most enjoyment."

FARMERS SHOULD ORGANIZE

This is the time of year when stock companies are holding their annual meetings, for which they have prepared statements. Some of these statements furnish very interesting reading as well as matter for very serious thought and consideration. The majority of our versels are structured with their fear

as matter for very serious thought and consideration. The majority of our people are struggling with their finan-cial problems and are wondering how they are going to maintain themselves during the coming winter and yet large corporate interests are showing enor-mous profits' and extraordinary divi-dends. The industry which is the basis of all wealth is struggling perhans as never before to make ends meet. Divi-dends are out of the question. I think that every intelligent farmer should study these reports carefully. Having done so, it will be pertinent for him to ask, "How is it that these industries, which depend absolutely for their ex-istence on agriculture, are able to show such signs of unbounded prosperity and the industry upon which they feed is scarcely able to maintain itself?" There is only one answer to this question, viz., they prosper because, thru the strength of organization, they are able to secure such legislation as enables them to ex-act an unjust toll for the service they redeer and thus to place their share of economic burden on other shoulders that organization. The lesson for the farmer is organize! Get together and

stand together. The following reports and statements are suggestive and con-R.C.H. SUCCESSFUL FARMER'S OPINION SUCCESSFUL FARMER'S OPINION In reply to a question asked some of the experienced farmers some time ago for a statement of the approximate cost of purchases made each year by far-mers on a half section of land, the fol-lowing is an extract from one of the letters received and will probably be of interest to many of the readers of this page: vincing.

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PACKERS' BIG DIVIDENDS

PACKERS' BIG DIVIDENDS At the last meeting of the board of directors of Swift and Co., the Chicago packers, a cash dividend of twenty-five millions, or \$33.33 per share was de-elared, and this in the face of 2½ cents per hour's increase in the wages of their force. About \$25,000,000 still re-mains in the surplus fund and the com-pany has paid an annual cash dividend of seven per cent. since 1898. Do pack-ing plants pay! of seven per cen ing plants pay?

ARMOUR'S DIVIDE A MELON

ARMOUR'S DIVIDE A MELON The Armour people are not to be be-hind in the dividend game, for its stock, holders will divide eighty million in a 'melon'' consists of the surplus profits required by the Armour Company ince 1901. The last accounting shows in total surplus of \$98,733,116. It is proposed to divide \$80,000,000 of this holder who owns one or more shares of holder who owns one or more shares of holder who owns one or more shares of holder who owns owned. The 1915 statement of this company shows net for \$20,000,000. The set income one over and above all possible ex-penses and was edded to surplus.

ARTIFICIAL LAWS CONTROL FARMER His Wealth Can Be Taken From Him Without His Knowledge-How It Is Done-Why He Should Understand These Matters (By R. McKenzie, Canadian Council of Articulture)

Agriculture) Agriculture) The census divides the people into two classes, urban and rural. Farmers sometimes divide them into Tories and Grits, but the former is the more cor-rect division. As far as the rural popu-fation is concerned, politicians expect

October 25, 1916

them to do two things, to increase pro-duction and to vote right. After the war started, the government began to realize that the farmers are the true producers of wealth. The call for in-creased production did not go out to the manufacturers but to the farmers. If the farmers are the greatest are the manufacturers but to the farmers. If the farmers are the greatest pro-ducers of wealth, why is it that we can-not have the same leisure and comforts that many men in the eity enjoyf This is an economic question, but there is a disposition on the part of public men to discourage the discussion of econo-mic questions amongst farmers. They urge us to discuss production, but if we undertake to discuss marketing or the distribution of wealth we are told that we are meddling with matters that do not concern us, and which we should let alone. The only consolation we have is that we can think these matters out without offending anyone.

Decadence of Agriculture

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Organize First

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that a milked a investiga make have Alberta per cent. would no stances th be increa the three the agric as follow chewan, tal, 484,1 We cou the value 1911, but above, giv ducts for for 1910. very clos as follow katchewa 751; total If this 484,170 c \$44 per co the Domi the war I with a va provinces the average we have worth bo keeping will vary ties, and vidual fill as ask the ahen you ng: Valu ing: Val labor to terest on cow; proj money in feesf We bel that it wi to become four dolla ourse that in the val estimate. that' call a mighty let alone : of the in

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. THE GRAIN GROWERS' GUIDE October 25, 1916 Finding the Boarders New COAL OIL LIGHT BEATS ELECTRIC What are the Ordinary Dairy Cows Worth?

By W. J. Elliott, Principal, Olds School of Agriculture

When we begin to look into the milk production of grade cows in Western Canada, we are impressed by the fact that a great many that are being milked are worse than useless. Such investigations as we have been able to make have shown us that the milking cows of Manitoba, Saskatchewan and Alberta could be reduced by about 25 per cent. and the income to the farmers would not suffer, in fact, in many in-stances the profits from the herds would be increased. The number of cows in the three prairie provinces as given by the agricultural war book for 1911 are as follows: Manitoba, 155,337; Saskat-chewan, 181,146; Alberta, 147,687; to-tal, 484,170.

as follows: Manitoba, 155,337; Saskat-chewan, 181,146; Alberta, 147,687; to-tal, 484,170. We could not find the figures giving the value of the dairy products for 1911, but the war book, referred to above, gives the value of the dairy pro-ducts for the' three prairie provinces for 1910. These will be found to be very close to the 1911 figures and are as follows: Manitoba, \$6,077,982; Sas-katchewan, \$7,566,007; Alberta, \$7,855, 751; total, \$21,499,740. If this amount is divided among the

as follows: Manitoba, \$6,077,982; Sas-katchewan, \$7,566,007; Alberta, \$7,855, 751; total, \$21,499,740. If this amount is divided among the 454,170 cows, it averages slightly over \$44 per cow. The average per cow for the Dominion for 1910, as given by the war book, is 3,805 pounds of milk with a value of \$42. The three prairie provinces thus average \$2 higher than the average for the Dominion, but when we have said that, have we figures worth boasting about? The cost of keeping and caring for a dairy cow will vary somewhat in different locali-ties, and we will have to let each indi-vidual fill in their own values, but let us ask the question, "How much is left when you deduct from \$44 the follow-ing: Value of food consumed, time and labor to care for and milk cows; in-terest on the money invested in the cow; proportionate of interest on the money invested in a barn; veterinary feest We believe we are safe in saying

money invested in a barn; veterinary fees? We believe we are safe in saying that it will take the owner a long time to become wealthy with such forty-four dollar cows. Someone will say of our dollar cows. This must be so to bring the average of our milking stock down to \$66 per head. With a view to finding out definitely regarding this matter one of the Alber-ta Schools of Agriculture, located at dols, undertook, as part of its exten-dary farmers in the district and also indertook to test the milk from every out. The conditions of the contest were

tow in the respective herds once per south. The conditions of the contest were follows: I—The competition shall be open to any farmer living within 30 miles of the school of agriculture. 2— All cows in the herd must be entered, but the final awards shall be made on the average milk and butterfat pro-duction of the cows in each herd, provid-ing ten cows or over are entered in the outset. 4—In herds of less than ten to the final be started from the day before one shall be started from the day before of 240 days. 7—An inspector a prind of 240 days. 7—An inspector shall be appointed to visit the farm and weak, or as often as he deems advis-able. 8—Prizes shall be awarded ac to points for each pound of butterfat, points for each pound of butterfat, a points for each pound of butterfat, be the first prize, calf over four months. Becomd prize, calf under four

months. Third prize, a pig. Fourth prize, pen of poultry. The idea was to study the grade herds in this district for a period of eight months, and the following com-arisons are on the basis of 240 days.

Results of Four Tests

In all some twenty herds were en-tered, and it is interesting to examine the production of these herds from first to last. We will, however, confine our-selves to the first four herds in the competition, and in each case it will be remembered that the cows listed are the best 50 per cent. of the herd.

Herd No. 1, which won first place:

Cows. No. 1 No. 2 No. 3 No. 4 No. 6 No. 6 No. 7 No. 8 No. 10	Milk produced. 8180.5 9363.5 6879.5 8057.2 8347.9 7609.2 7623.5 7621.4 4911.6 5201.7	Fat produced. 499.0 346.7 291.6 260.4 305.6 280.5 265.2 228.3 228.3 228.3	Points as per Rule 8. 14583.1 12150.2 10262.8 9320.4 9254.6 9259.1 8934.4 8573.1 6959.7 6950.7
Average	7220.5	310.0	9620.8
Herd Cows. No. 1 No. 2 No. 3 No. 4 No. 5	No. 2, whi Milk produced. 5195.0 5506.5 4918.2 5048.5 4294.8	ch won secon Pat produced. 238.9 231.2 206.5 191.8 196.7	id place. Foints as per Rule 8. 7343.8 7167.5 6427.3 6052.0 6025.4
Average	4992.6	213.0	6603.2
	Milk	ich won thir Fat	Points as per
Cows. No. 1	produced. 6925.6	produced. 213.1	Rule 8. 6925.6
No. 2	4864.2	179.0	5729.9
No. 3	4419.1	181.1	5654.3
No. 4	4592.1	178.1	5595.8
No. 5 No. 6	4058.8	177.3	5455.9
No. 7	4736.9	166.7	5375.3
No. 8	3636.5	166.9	5116.6
No. 9	3575.8	132.3	4187.1
No, 10	2930.1	121.8	3800.8
Average	4484.0	168.3 -	5394.7

Herd	No. 4, which	h won fourth	place:
Cows. No. 1 No. 2 No. 3 No. 4 No. 5 No. 6	Milk produced. 4957.8 3759.8 3599.5 2953.4 2858.3 2851.7	Fat produced. 185.9 135.3 136.4 107.7 110.4 92.6	as per Rule 8. 5867.0 4896.0 4259.6 4145.1 3482.7 3024.8
Average	3496.7	128.0	4245.8

Average 2496.7 128.0 4245.8 At the first glance it will be seen that the first four herds. The first herd is a very exceptional one. The cows in of milk, with an average of 310 pounds of butterfat. Each one of the cows in this herd is worth—estimating the milk of twelve months instead of eight—at least two average cows. It will be no ticed that there is a considerable drop. Months herd to the second prize herds for the second and third prize herds fourth prize herd falls slightly below that average. Now, when we remem-ting the second that the statement of before the below these. We are the fourther convinced that the statement with we statement was, that we believe that that statement was, that we below the the dairy cows in the West are being milked at a posi-tion to the second milked at a posi-

the West tive loss.

What is the Remedy?

There is only one remedy, and it is that the dairyman should use the scales and the tester in his herd. By doing so' he knows positively which cows are paying and which are not. The farm-ers in this district are beginning to realize the value of such records, for during this year we have over four hundred cows in the test.

See your banker about making ar-rangements to buy some feeders.



"The Care of Cream on the Farm -quality is as important as quantity.

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10 Days FREE-Send No Money

shows by illustrations what points to look for in a dairy producer—explains the es-sential qualifications of a good dairy cow. "Sildie and Silage"—ous of the best chapters in the book. Full of silage facts that every farmer ought to know. Then there are splendid articles on "Vestilation of Dairy Berns," "Bounds of Dairy Canle," "Loguenes for the Dairy," "Case of Freshening Cove," "How to Test Cover," etc. Numerous dairy rations, suitable for various sections of the Dominios, are given, and various milk and dairy tables as well as tables of vesights and measures, silo capacities, etc. that every farmer has occasion, at some time or other, to refer to. "How to Judge a Dairy Cour."-shows by illustrations what points to look for in a dairy producer-explains the es-sential qualifications of a good dairy cow.

Thousands of dollars have been spent in the preparation of this book, and if you keep cover you certainly cought to write for a copy and read it from cover to cover. The book is absolutely feet. Just fill out the coupen or send the information requested on a post card, mentioning this paper.

		128 James Street Winnipeg, Man
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THE GRAIN GROWERS' GUIDE

October 25, 1916

The Co-operative Community

I .- Social Conditions on the Prairies

By J. S. Woodsworth, Director, Bureau of Social Research

J. S. WOODSWORTH

erican newspapers there appeared recently a group of photographs. One was of a prairie home, another of a prai-rie school, the third a prairie church and the fourth a cabinet minis-ter. These pictures il-lustrated an article on the Bureau of Social Research—an article sent out by a railway corpor-ation as a part of its advertising literature. Canada was represented

as a country that eared for the welfare of her people. Surely, when one comes to think of it, the social welfare of the people ought to be a greater inducement than them indu and forth humbels to the cheap lands and forty bushels to the acre; and yet this is rather a novel kind of advertising—so new that it is start-ling. Nothing has so encouraged the Bureau. It is conclusive evidence that a new ideal is coming to the people of the prefixed e prairies. What matters it that we have a long the

way to travel? Our faces are set in the right direction. Hereafter it is to be not a selfish scramble for dollars but a passion for the welfare of the people. That is the Canada that is emerging. That is the Canada that is emerging. The new ideal, however, cannot be at-tained at a bound. It will require pa-tient plodding effort. Conditions must be studied, experiments made, the co-operative spirit developed. Progress may be slow, failures may be frequent, but ultimate success is assured,

A General Survey

During the first few months the Bureau has endeavored to make a general survey of social conditions in our rural comunities. A committee representing various rural organizations co-operated heartily in the undertaking. Enquiries were sent out to the secretaries of all the farmers' and women's organizations, to the rural ministers, and thru the Departments of Education, to the rural school teachers in the three prairie provinces.

provinces. It was not expected that in this way accurate statistical material could be secured, but it was believed that much suggestive information might be ob-tionaires might arouse a wider interest in community problems. Our belief has been more than justi-fied, 286 of the secretaries, or over 12 per cent, replied. Five per cent is considered a fair response to a business appeal. In one district, where the local association was almost dead, the sec-retary wrote that be had taken heart again, and sent out a stirring appeal for again, and sent out a stirring appeal for renewed effort.

Of the ministers, 174, or 13 per cent eplied. One Anglican rector writes: "Permit line to say that your proposed work seems to me of a most useful na-ture. It is a ray of hope for those who strive for the spiritual elevation of those who cannot look over the top of a dollar hill." A Presbyterian minister conwho cannot look over the top of a detail bill." A Presbyterian minister con-cludes his report: "trusting your work will lead to a wider and more compre-hensive survey and be the means of uni-fying and consolidating the forces that make for social, economic and moral ad-vancement, and thus promote the coming

of His Kingdom." Even an Interprovincial Bureau ap-preciates such a God-Speed. Again a new ideal.

School Teachers Interested

In Manitoba 536 teachers and in Sas katchewan' 633 teachers sent replies. Alberta returns are not yet to hand but will doubtless equal those of the other provinces. One teacher writes: "the provinces. school and parents ought to co-operate and form and organize athletic and literary societies and farmers' clubs. They ought to have more annual events, They ought to have more annual events, and get together so they will really be come acquainted with one another, and see the necessity of social betterment and enlightenment. I shall endpavor to the best of my ability to improve the

cial condition in this district by organizing a literary society and a mothers' club." An-other says: "It will be up to me to get some thing started."

With over sixteen hun-dred districts before us it is time to send back some report to those who so generously assisted us. One difficulty is that there is nothing startling -very little indeed that is new. The really big thing is that over two thousand leaders in co

thousand leaders in com-munity life are sufficiently interested to answer a long list of questions and in many cases offer suggestions which show that they are really thinking out their local problems.

The Narrow Vision

ome indeed, look at the situation en-Some indeed, look at the situation en-tirely from their own viewpoint. One minister says: "you will notice that I have given the number of families in my charge. If you want the number of families residing in the whole district, I cannot give it." That minister is not yet socially re-born. He has not yet attained the community spirit. He is thinking in terms of his church, not in terms of the district. He is working for the growth of his church, and not for the welfare of the neighborhood. The contribution which it is hoped

The contribution which it is hoped that this study may make is not the statements of the numbers that belong to this or that church, but the rela-tionship of both this and that church to the section of the statement to the entire community. The school de-partments doubtless already have on file much of the information which we asked for, but most of the teachers have not considered those facts in re-lation to other facts regarding the com-munity which may or may not be knows nunity which may or may not be known to them

The fundamental difficulty with nearly all institutions is that the institutions become the end and not the means; the centre to which all must come, instead of the point of departure for all kinds of effort.

We are apt to look out on the com-unity from the standpoint of our own organization as thru narrow windows of an old tower. Everything is far or near, important or unimportant, simply as it is related to our tower. From another tower, just across the way, the perspec-tive is very different. Some things that were very prominent from the one point of view are almost hidden from the other. That is why, perhaps, the re-ports of the ministers and school teach-ers and farmers and women differ in ers and rarmers and women dirrer in some respects so greatly. Each must be supplemented and corrected by the others if a true idea is to be gained. Some day all will climb up to the top of their little towers and gain a true community view of things. ommunity view of things. It is this narrowness of vision that

prevents a larger measure of co-opera-tion. From some points of view a sail-ing vessel, tacking against the wind may seem at times to be getting far-ther and farther from its objective; indeed, to be running in the opposite di-rection. Only the "long view" enables us to appreciate the progress that is be-ing made. Unless a thing is coming di-rectly our way—and coming fast—we cannot see how it can effect us. We may indeed even denounce it as going comindeed even denounce it as going con-trary to our interests. When a rope is passed over a pulley, one set of men-may be pushing and another pulling, and yet both groups are really helping one another. When the pushers denounce the pullers, and the pullers the pushers, the quarrel arises not because they are working in opposite directions but be-cause they have lost sight of the pulley. In our community studies we need to mmunity studies we n ned to In our co know facts, but more important still, we need to perceive the facts in their true relations.

Some Impressions

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such as the elbows, shoulders, seat and knees, and at all other points which assume larger proportions in

In all popular fabrics, styles and sizes, for men, women and children

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ing districts there is a very large mea-

October 25, 1916

sure of material prosperity. 2.—In these districts the social op-portunities are very far from being commensurate with the economic de-

relation to community life.

STOCK PRICES IN ARGENTINA

Organized agriculture is represented in the Argentine Republic by the "Rur-al Society of Argentina." This year it celebrated its fiftieth anniversary dur-ing the great livestock show at Buenos Aires and the one hundredth anniver-

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SASKATCHEWAN SEED FAIR

BARRATCHEWAN BEED FAIR The University of Saskatchewan an-nounces the annual Provincial Seed Fair to be held at the College of Agriculture, Saskatoon, during the first week in January. Programs are available for circulation and the Director of Extension Work, University of Saskatchewan, Sask-atoon, would be glad to mail a copy to anyone interested. The prize list is a comprehensive one, nearly \$2,000 being offered in prizes and trophies, prizes offered being from \$20 as a first prize de 40 as an eighth prize, in many of the competitions.



WHEN WRITING TO ADVERTISERS PLEASE MENTION THE GUIDE

HOOSIE $\mathbf{B} \mathbf{E} \mathbf{A} \mathbf{U} \mathbf{T}$ **Kitchen** Cabinet Get This Life - Time Kitchen Assistant It Solves the Hired "Help" Problem

Don't spend your strength in saving the price of a Hoosier Kitchen Cabinet. You and the Hoosier to-. gether can do in half the time the work that is taking you twice as long to do without it.

you twice as long to do without it. This marvel of convenience has places for 400 articles all within arm's reach. But it's more than a tool-house for your kitchen. The Hoosier is an automatic servant with 40 labor-saving inventions each like a helping hand!

Some cabinets have copied a few of them, but 17 of these vital Hoosier features can't be found in all other cabinets combined.

Into the Hoosier are built the pick of the methods for saving work that leading Domestic Science Experts have discovered.

Stop Being a Slave To Your Kitchen

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Nothing tells on a woman so quickly as kitchen drudgery. And on the farm where there are many hands to cook for, the Hoosier is needed more than anywhere else on earth. It lets you sit down restfully at your work. It ends those miles of useless steps that you are now taking from the cellar, the pantry, the cupboard, the kitchen table, back and forth three times a day in preparing meals and in clearing away the dishes and utenills afterwards.

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The Hoosier is in daily use in over one million kitchens. Seventy-five thousand Hoosiers were sold in the past few months alone. This enormous output makes possible our present low prices. Our money-back offer removes all risk—enables you to try the Hoosier right in your own kitchen to your heart's content. Seed for this offer today. Save miles of steps. Save your health. Save your strength, save work, save time, save food supplies and have the handsomest cabinet in your neighborhood in the bargain.

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THE GRAIN GROWERS' GUIDE

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The Mail

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AN OPEN FORUM This page is maintained to allow a free discussion of all quentions which to workern farmers. Up to the limit of space forces will be published where both sides of all such questions. It is not possible to publish all bakers will be given both and to ankle to ackit these most fairly representing different trees. Note discrets will be given protection. All here must be accompanied by possible of warlier, the not accompanied for pages for all before well be returned if accompanied by possible

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Red Wing Thresher Belts

Deliver the Service

As well as the Power

A REFERENDUM WANTED Editor, Guide: -1 was much interested found of September 23, and that of J. G. Moffat, September 27, as to what whould be done in the here parite provinces in regard to the next federal election. The idea that something should be done provinces. Might 1 ofter a sug-prise provinces. Might 1 ofter a sug-prise province. Might 1 ofter a sug-prise province. Might 1 ofter a sug-prise province. Might 1 ofter a sug-prise province of the three prise province of the three provinces and of the three provinces of the three provinces the province of the purpose of oracle to a sug-beat in a movement of the three provinces of such virtures by the electors of such a convention before the purpose of such a province of Mantolok, Saskatchewan and Alberta. The purpose of such a convention is each folgendent cleators of a such virtures of the three for better gover-neet to the extend of the three provinces of such virtures of Mantolok, Saskatchewan and Alberta. The purpose of signatures the provinces of Mantolok Saskatchewan and effect an organization with power to of the three provinces of signatures the provinces of the three provinces of the Guide to est a date and issue threes, too, and return in by a certain otheres, too, and return in by a certain of the stand three provinces would three, and the three provinces would three, and the three provinces would the solution the three provinces would the solution the stand issue a substrate the provinces of a substrate the three provinces would the solution the three provinces would three to the t

WISE MEN FROM THE EAST • Editor, Guide-Sir George Foster is quested by the press to have said in Win-nipes on Octoher 10: "I hope the day will come when we will have somebody hig enough and strong enough to pass hegish-tion making it a remained offenes for any speculators or body of speculators to goldkle up town sites. There are traces of this disease through the West, but your people are facing facts with an in-bean combidence in the West and saying, the country will come up, yes, the context this structure. Yes, my unother produce. Produce and a produce, produce. Yes, that is the cry, "Farmers, produce." Yes, with a the ry, "farmers, produce." Yes, with the more told we pay to a protected class. Put this protected class in a glass house and we ill produce up and the more told protected class in a glass house and we will produce up a fact the more told will produce that neither of these two inportant statemen, the mouthprices of important statemen, the mouthprices of important statemen, the mouthprices of the way to the atteres the mouthprices of the axe way to the atteres the mouthprices of the axe way to the atteres the mouthprices of the axe way to the atteres the mouthprices of the axe way to the atteres the mouthprices of the axe way to the atteres the mouthprices of the axe way to the atteres the torus that weither the atteres of the axe way to the atteres and the atteres of the atteres of the axe way to the atteres at a few the torus that the theouthprices of the axe way to the att

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fact that we are prevented from selling our products in the world's markets; that we are restricted to a narrow markets; that help are worth, in the "world's markets if Sir George is anxious that we should increase production and Sir Wilfrid anxious to help the weak, let them show the part they mean what they say by removing the barriers that exist which constitute a heavy handleap on trade and also remove the barriers that compet us to pay one-third more than we should pay for everything that is necessary to enable us to production. Let them size as a fair field and no favors. Now, we are all well aware that Sir George E. Foster and his party point-lank refuse to remove those restrictions. Sir Wilfrid Laurier and his party point-the elections are over. We heard a sound in the West a few days ago that would premoving the restriction is con-cerned, have taken to the tall timbers and apparently mean to stay there until the elections are over. We heard a sound in the West a few days ago that would prime that he was favorable to abolish-ing the impenents, but what will be the result of that statement we know not No word about opening up the markets for our products or that we have and the markets for the precessary to make up the hill of fare that he wees and the are all winds of clothing. footwear and the narkets for the barecessary to make up the hill of fare that he weessary to make up the hill of fare that he secessary in order that mer-

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may produce. Again, Sit George Foster refers us to the past few years of remarkable pros-perity of the West. If he does not know the should know that not more than 25 per cent. of the people in the West herefers to, and 75 per cent. have hareh the form that over 80 per cent. do or. farms are under mortgage today properity, and it is generally conceled prosperity, and it is generally conceled prosperity and the fulle the wheat erop of last year, the fulle and not been for that wheat. True, there we had such prosperous times, that there of protection as we have it today is a restant of true is no man can prove it other-duction, and no man can prove it other-duction.

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wise. This while matter is a question of taxation. To tax lator and production the price of all things necessary to pro-duction. To tax land values and increase for the necessary revenues means cheape land and lessens the cost of all thing necessary to production. A same taxation system-based on justice to all men will production, prevent land minor of any speculator out of the impossible for any speculator out the things the formaty is only interease production. A same taxation public as a same method of taxation that is the things the for any speculator out the things the farmer must buy is ord the things the farmer must buy is ord the things the farmer must buy is ord to vork land use becked and a the things the farmer must buy is ord the things from the relies back to the last moving from the relies back to the last and no vould have increased production and no back and have increased production and no vould have increased production and no vould have increased production and no vould have increased production.

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In making a "Red Wing" Belt, heavy specially woven Sea laland cotton duck is folded to four or more plies of the desired width, after being spliced diagonally to make an endless strip. The layers are stitched together at quarter-inch intervals with Sea Island cotton yarn, with double stitching at the edges and for eral feet at the splice.

iding over the pulleys. This oil is kept in the belt, and the face protected from the weather by a red paint which blends brication of the fibres, preventing friction and wear from the This oil is kept in the belt, and the ith the oil and forms a protective coating. A powerful machine en takes out the excess stretch, leaving just enough elasticity Thorough impregnation with a special oil provides permanen satisfactory surface prot

After several months "seasoning," this "Red Wing" Thresher Belt is ready to give you more service per dollar of cost than you n get from any other belt. ou prefer a Rubber Belt, give our "Star" or "Lumber King". . Our nearest branch is equipped and ready to give your t needs prompt attention and service. If y

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qualities built right into it, and as result it has taken first place Our "RED WING" Stitched Thresher Belt has these ith Canadian Threshermen. Canvas

J. M. POOLE

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October 25, 1916

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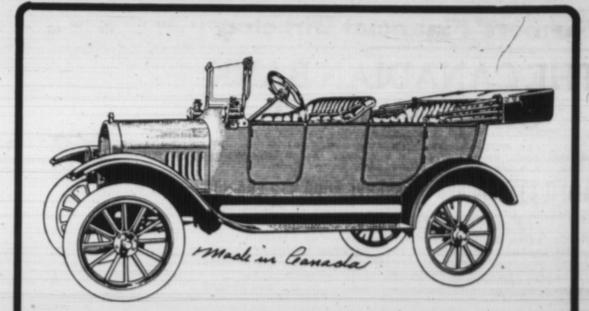
THE DUKE OF CONNAUGHT

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SALE AT MAPLE CREEK

A very large sale of sheep and rams will be held at Maple Creek, Sask., on October 26 and 27. The flock com-prises 2,700 black and white face ewes and 1,000 black and 1,000 blac



The 1917 Ford Touring Car

THE old, reliable Ford Chassis-Stream line effect-crown fenders-tapered hood-new radiator with increased cooling surface.

Chassis .	\$450	Coupelet .	\$695
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THE GRAIN GROWERS' GUIDE



ESTABLISH TRADE BANK The establishment of a British Trade Bank, constituted under Royal Charter, and having a capital of £10,000,000, is the principal recommendation of the com-mittee appointed by the British govern-ment to investigate the question of financial facilities for trade. In their report, which was issued recently, the committee, of which Lord Faringdon is chairman, state that there "are strong reasons why the bank should be formed without delay, so that pre-liminaries may be completed before the war is over. Our enemies are sure to make at the earliest moment strenuous efforts to regain their position in the make at the earliest moment strenuous efforts to regain their position in the world of commerce and finance, and it may well be that when peace comes, unemployment may be rife at home unless new markets are exploited." The chief features of the bank as set out by the committee are as follows:— 1. It should have a capital of £10,-000.000.

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It should not accept deposits at

It should not accept deposits at call or short notice.
 It should only open current ac-counts for parties who are proposing to make use of the overseas facilities which it would afford.
 It should have a Foreign Exchange department, where special facilities might be afforded for dealing with bills in foreign currency.

be afforded for dealing with bins in foreign currency. .5. It should open a credit department, for the issue of credits to parties at home and abroad. .6. It should enter into banking agency arrangements with existing col-onial or British-foreign banks wherever they could be concluded upon reasonable terms. It should have power to set up branches or agencies where no British-foreign bank of importance exists. .7. It should inaugurate an Informa-tion bureau.

8. It should endeavor not to interfere in any business for which existing banks and banking houses now provide facilities, and it should invite other banks to submit to it new transactions which they are not prepared to undertake alone.

9. Where desirable, it should co-operate with the merchant and manu-facturer, and possibly accept risks upon joint account.

11. It should receive government as-

Another bank merger of considerable importance has been announced in the last few days. The Royal Bank and the Quebee Bank are to become one. This reduces the number of chartered banks in Canada 40 twenty-one, and practically places the Royal and the Canadian Bank of Commerce on an equal footing. The Royal Bank has grown very rapidly by a series of mergers since 1901. The Quebee Bank is the second oldest in the Dominion. It has found it difficult to extend its business in the competition and under conditions ex-

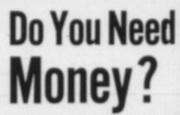
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The Company has loaned upon mortgages in the different provinces of Canada over fourteen millions of dollars and our clients are satisfied clients. The Mutual aims to be as generous as is conductant with asfety, and so to render a halpful services to any who consult them for either assurances or loans.

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Farmers' Financial Directory

THE CANADIAN BANK

OF COMMERCE

SIR EDMUND WALKER, O.V.O., LL.D., D.O.L., President JOHN AIRD, General Manager H. V. F. JONES, Assistant General Manager V. O. BROWN, Superintendent of Central Western Branches

October 25; 1916



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SaveA Halter You want strong halters for those husky colts. No use letting them break a halter or pull out of one-and get the habit. Here's the very thing-at half price. **Griffith's** Giant Halter (s All Charges Paid 00 **Including Shank** harder Griffith's at, the The shank it ho hard i or 1s weath part of the harmonic par t.s hal-Sold ost but we will send you a all charges prepaid, west of Fort Wil-(\$1.2) pe off gra GRIFFITH'S HANDY TIE Strong as two knots, but you undo Griffith's Handy Tie rog mits on. Handy are snop ad rog hot son't break hanger han any house made a, as most good stores, or, if 25 At most pool stores, or, i sent for B cents, post pair ments west of Fort William 4 one to-day. the man 8 Gat Complete List of Bargains good stores have many dy Griffish specialities for more, Write for our FEEL a "Hold Your Horses." Dept. 1C L GRIFFITH & SOM stratford, Ontario

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Banking Institution for H. O. POWELL - General Manager

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THE GRAIN GROWERS' GUIDE

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LAKE OF THE WOODS MILLING COMPANY

LAKE OF THE WOODS MILLING COMPANY Profits of the Lake of the Woods Milling Company for the year ended August 31 were \$525,141, the best since 1913. After allowing for the usual \$99,000 bond interest, the company in the past year had a net balance of \$426,141 available for dividends. From the remaining sur-plus the company followed its procedure of recent years in writing off \$50,000 from plant and \$50,000 from good-will account. The net surlpus remaining was \$53,141, bringing the total surplus to \$989,135. Against that surplus the company charged up \$100,000 as provision for two years' war tax to August 31, 1916. Current isobilities, including the war tax provision of \$100,000, have increased from \$304,907 to \$1,606,094, but current assets are up from \$1,538,465, to \$2,204,570. In face of the heavy handicap placed on the dedicine Hat mill last April, this showing is remarkable.

OGILVIE FLOUR MILLS COMPANY

OGILVIE FLOUR MILLS COMPANY A bonus of 4 per cent. for the year ended August 31 last has been declared by the directors of the Ogilvie Flour Mills Company. The bonus will be paid on October 1, along with the regular quarterly dividend of 2 per cent., making a total distribution out of the year's profits of 12 per cent. The bonus declared this week is the first extra distribution to be made by the company. When the stock was first listed on the Montreal Exchange back in 1908, the common shares were re-turning 6 per cent. The rate was ad-vanced to 8 per cent. in 1910 and has been at that level since.

COCKSHUTT PLOW COMPANY

1916 1915 \$465,211 \$369,388 34,965 21,975 569,176 391,363 Vet profita Dividenda on investments Vailable for distribution Transferred to reserve (\$100,-000 to contingent and \$150,000 to norehandise) To balance carried down

250,000 313,451 250,170 185,899 The dividends on the-preference shares ere declared and paid to June 30, 1914. Monetary Times. Monetary

J. J. HILL'S ESTATE

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THE NEW B.C. PREMIER

THE NEW P.C. PREMIER



There is nothing in all the world more wonderful than the faith of a woman in the man she loves.

(1615) 19

Your wife, or the girl who has consented to be your wife believes that you are true and brave and just. She believes that you will always love and cherish her.

The last thing she thinks of is whether you will provide her with a good home and protect her from want. Yet that is the first thing you should think of if you are to justify her faith.

Are you true to her unless you protect her from her blind faith in you by carefully pro-viding for her needs in case you should be taken from her?

Are you brave if you accept her blind faith while knowing that if you should die she would be penniless?

Are you just to your life partner if you do not see to it that her faith in you will be rewarded by having the fear of Poverty removed from her life?

Get a life insurance policy that is "Good as Gold" if you want to justify her faith in you. We have the kind you need. Send us your name and address and we will tell you about it.



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Dr. B. J. KENDALL CO., Enosburg Falls, VL.

OLD BASING JERSEYS

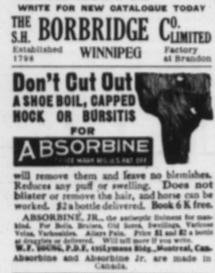
A Herd not exceeded for production by any in Canada. Drop a post card for a list of 36 Cows which have been through a year's official test. You do not have to take my word for what the cows have produced. C. A. JULIAN SHARMAN, Old Basing Farm, Red Deer, Alta.

HOLSTEIN COWS Excel All Others Proof is found in 100,000 official tests for profitable yield of Milk, Butter and Oneses. No other breed can equal them for the production of High Class Veal. When are or accident ends their use-fulness Holsteins make a large amount of good basf.

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Catalogue Now Ready to Mail The Greatest Values and Biggest Assort-ments in Quality Harness ever offered. Our new method of selling DIRECT-from-Factory-to-Farmer entirely eliminates the middleman and saves you from \$10 to \$25 on each harness. We prepay all orders of \$20 or over to any station in Manitoba, Sakatchewan or Alberts. \$1 extrs on orders from Ontario or B.C.



DR. BELL'S Vetericary Medical Warder howman who give the Wander a trial. Of heating to for Inflammation of Long. Sowein Kidneys, Freme for Inflammation of Long. Sowein for scaling, pack intermediate the state of the scaling pack intermediate states and the scaling pack of the scale of the scale of the scaling Dr. Ball, V.S., Kingerse, Oct.



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(Signed) J. W. R.

Guide Classified Ads. Bring Results Send your advertisement today to-THE GRAIN GROWERS' GUIDE WINNIPEG, MAN.

October 25, 1916

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IMPROVED YORKSHIRES - FROM PRIZE winning and imported stock; also Shorthers cattle. A. D. McDonald and Son, Sunnyids Stock Farm, Napinka, Man. Ti

LONG IMPBOVED ENGLISH BERKSHIRE pigs. Our prise winning sows just littered. Order spring pigs now. Chas. W. Weaver. Dekoraine, Man. 21th

LARGE IMPROVED BERKSHIRE BOARS; one excellent yearling. Geo. H. Grant, Storth-oaks, Sask. 42-5

POLAND CHINA HOGS, BIG TYPE-25 BOARS for sale from imported stock, all ages, prices from \$15 to \$50. Batisfaction or money returned. Regal Farm, Box 1305, Winnipeg. 42tf

PURE BRED TAMWORTH PIGS FOR SALE, Jan. litters, both sexes, ready for use at present, also spring litters. Write for particulars. George Campbell, Killarsey, Man. 39-5

FOR SALE—PURE BRED DUBOC JERSEY boars from three to four months, good thrifty stock, \$20.00 each. J. F. Stewart, Stewart Valley, Saak. 41-4

REGISTERED DUROC JERSEYS MALES AND females, pairs and trice not akin, from our prise stock; keep cary, fatten quick, Particulars, J. W. Bailey & Son, Wetaskiwin, Alta. 41-3

FOR SALE-ONE REGISTERED BERKSHIRE Boar, one year, prize winner at Lloydminater Fair' \$40.00. Six boars, 5 months, of very good stock, \$20.00 each. A. F. Hughes, Leighton, Alta. 42-2

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BROWNE BROS., NEUDORF, SASK .- BREED-ers of Aberdsen Angus Cattle. Stock for mis.

HOLSTEINS-A FAMILY COW OR A CAR lot; also sizes. Address D. B. Howell, Secretary E. Sask. Holstein Breeders, Langenburg, Sask. 35-19

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SAWING MACHINERY-SPECIAL OFFERING of sawing, logging, mill machinery, engines at bailers. A. B. Bmith, 593 Eria St., Winnipeg.

WANTED TO BUY AT ONCE A FIVE FUBBOW P. and O. engine plow. Emanuel Fichtner Pinpot, Susk. 434

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LET'S BUY OUR SEEDS FROM HARRIS Mel'ayden Company, Farm Seed Specialitia, Winnipeg. Postcard now brings new catalog Dec. filtern. 41-19

WANTED-SEED IN CAR LOAD LOTS, FURE clean Marquis wheat, Banner cats, Mesnury barley. Send samples and prices to Secretary. Forrest Grain Growers' Association, Box 90, Brandon. 43-3

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RAYMOND SEWING MACHINES AND Na-tional cream separator repairs, also needles Parts for all makes machines. 'Dominium Bewing Machine Co., Winnipeg. (Dept. J).

HIDES ARE HIGH-WE FAY HIGHEST market prices for green and dry beef hides, califaking, sheepsking, wool, horsehides, horse-hair, Write us for price list and shipping tags J. E. Love, 403 4th St. E., Calgary.

WINTER APPLES, SUGAR, BALT AND OTHER farm supplies at lowest wholesale prices, ear loss. McCollem Lumber and Supply Co., Winnipeg.

GROCERIES IN CASE LOTS AT 5 %, OR LESS quantities 10 %, over wholesale prime. Bend, list groceries needed and will quote prime lower than any mail order house by return mail-bank references. Merridith, 285 Atlantic Avenue, Winnipeg. 434

FARM LANDS

RANCH FOR BALE-19,000 ACRES LEASED 15 years to run, 16 descard good house, bars, corrain, all neasemery implements, property we watered and all under fence. No agents. Twens Address, A. Laysell, 520 Centry St., Calgary.

STOCK FARM FOR SALE-440 ACRES, GOOD land, 90 acres broken, good buildings, running water, good hay ground. Price, including 55 cattle, 22 horses, hartons and all noremary machinery, \$13.00 per acre. B. B., Box 120, Cardaton, Alberta. \$32

NURSING

PRIVATE NURSES EASILY EARN \$25 WEEKLT. Conveniently learned without leaving home. Hoshist free. Royal College of Sciences. Dept. 118, Spacina Ave., Toronto, Canada. 414

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HORSES AND PONIES U. A. WALKER & SONS, CARNEGIE, MAN., broadars of Chydanials. Mares and Filles for 35-41 25-47 FOR BALE-THREE, RISING THREE AND three rising two year old Pershearon stallorar also a few mares. Bred right; fed right; prized right. Your inspection invited. Geo. F. Root, Water Glen, Alberta. 41.5 Alida P.O., Seak

FOR SALE—A SOUND HEAVY DRAFT FOUR-licess Turns, good workers, weigh over 6,000 lbs. Ages 4, 4, 5, 5, Price \$1,000." J. Resenabel, Wary Lake, Alia.

25, 1916

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BERKSHIRE Just littered. W. Wesver, 21tf

RE BOARS; irant, Storth-42-5

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FOR SALE, se at present, dars. George 39-5

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DR A CAR dl, Secretary Langenburg, 35-10

STERINGS engines and Winnipeg.

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WEEKLY.

AYLER Trapping pays big If you sell where you get the most money. St. Louis is world's greatest fur market and F.C. TAYLOR FUR CO. is oldest and largest house here. It will pay you to join the happy family of Taylor shippers.

TRAPPERS WRITE FOR THIS Our catalog-Booklet entitled "Opportun-ities for pleasure and profit in trapping" is different: you will say so when you get your copy. It's FREE II you mall a postal to-day. Our trappers supply department will help you get started. Write Today.

SHIP YOUR FURS TO F.C. TAYLOR FUR CO.

BEEF HIDES The hide market is at its height. Never before did hides bring so much money. Ordinary good cow and steer hides will bring \$10.00. Ship to us and get prompt returns. Our Fall Catalogue is now ready. Write us for one.

Northwest Hide & Fur Co. Ltd. 278 Rupert Ave., Winnipeg

TRAPPERS! Send your to JOHN HALLAM FREE And free on recover . Address as follows: JOHN HALLAM Limited * 103 Hallam Bidg., TORONTO The largest in our line in Canada **ARMY AUCTION BARGAINS** Army I aked ist 29. "New uniforms, carbins \$3.509 eigen. kigh power rifle \$8. 2 op. C.W. Arms Breed lagion Army see High Fu ianalour, \$4.85; tiges, 10 each o sifle with 200 signs, \$19.85 out Auction Goods Barpalou page when

Protect Your Teeth

FURTHER neglect may cause you all kinds of suffering and T is not necessary to pay big prices for dentistry these days.

NCIE BANNERMAN. SOL BROADWAY, NEW YORK

TAKE advantage of our long ex-perience and let us end your teeth troubles at least expense



F your false teeth do not fit see us we know how to make perfect plates.

F you break a plate our Emer-gency DepErtment will fix it at once and return it to you by return mail prepaid.

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THE GRAIN GROWERS' GUIDE

PRACTICAL AGRICULTURAL TEACHING

PRACTICAL AGRICULTURAL TEACHING A demonstration farm is not an experi-mental farm. An experimental farm is intended to find out things,—a demon-stration farm is intended to illustrate or o show what has already been found out. In a comparatively new province there is most need for experimental work, and yery little that has been determined by or the third of the sufficient certainty to justify an attempt at demonstrating Can you demonstrate in any particular district, that alfalfa can be grown, or orn for ensilage? That has to be deter-mined for that district by experiment first. Can you demonstrate in any raticular district, that sow thistle or originates and be cleaned out by summer-fallowing? This has not been determined yet by experiment, except negatively and the result of such an, attempted being the result of such an attempted being this method. What is a Demonstration Farm?

What is a Demonstration Farm?

What is a Demonstration Farm? So much for farm demonstrations. How about demonstration farms? A demonstration farm is a farm unit, in which the whole of the operations on the farm are taken into account, including cultural methods, kinds of crop, stock and financial results. That is, on a demonstration farm, as a farm unit, it must be shown not only that a certain erop can be grown and how it can be grown, and not only that a certain weed can be exterminated and how it can be grown, and not only that a certain weed can be exterminated and how it can be grown, and not only that a certain weed can be exterminated end how it can be grown profitably, and that the weed can be exterminated economically. Since the ordinary farm must be made to pay, the demonstration farm, which is intended to show how a good farm should be managed, must also be made to pay, or it fails in its object. In view of the present state of development of Western farming it would be a bold undertaking to attempt to show that any approved system of farming in any particular locality would pay for the first five or the years.

locality would pay for the first five or ten years. I have tried to indicate the difficulties that would beset any attempt at a dem-onstration farm in the West. It may be questioned if we have reached the stage that would justify the attempt. I wish now to point out how a farm, owned and operated by the government in any locality, may serve some important uses.-

Uses of Government Farms

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Agriculture in High Schools

(3) It is hoped that agriculture will shortly be placed on the curriculum of studies for high schools. The Manitoba Agricultural College is offering a three-year course in agriculture to teachers with first-class certificates. Those who





22 (1618)

How many hairs has a Bear

ce of patience

HALLAM'S FUR

STYLE BOOK

We doubt if there is any person in Canada who is not interested in Furs, and who does not admire their beauty, noftness and warmth; but how many have ever thought of the great number of hairs re-guired to cover a skin to produce this warmth and withness?

The actual number of hairs on any given skin car eactually determined by mathematics and an abund

have cut a piece out of a black bear skin, one inch square in size-have sealed and de

THE GRAIN GROWERS' GUIDE

complete this course and satisfy the Education Department as to their pro-fessional standing will be enabled to qualify as principals of intermediate schools and high schools in Manitoba. The principal of a high school who has first-class certificate and is also a graduate of an agricultural college, will have sufficient understanding of and sympathy of an agricultural college, will have sufficient understanding of, and sympathy with, both academic subjects and agri-culture to give both a fair show in the progress of studies. With men thus pre-pared as principals of high schools, there will be a good chance for country boys and town boys alike to learn the prin-ciples and the methods of good farming. But can they learn this in the class room alone? If it is attempted in the class room alone, the attempt will be subject to the usual reproach of scientific agri-culture, —that it is merely theory and book-farming. Agriculture is both a book-farming. Agriculture is both a science and an art, and the art must be learned in the fields and in the stock-barns and feeding stables. To be most highly effective, the science of agriculture in the high schools must be supplemented by the practice of agriculture on the farm by the practice of agriculture on the farm. A farm under public ownership, close by the school, can be used as the school laboratory

If these three uses of a publicly owned farm demonstration, experiment and education, are kept in view, such a farm attains its highest public efficiency.-J. B. Reynolds, President, Manitoba Agric-ultural College.

BARNACLES AND TADPOLES

On Saturday, September 23, Mr. Justice Low sentênced to five years penal servitude a man named Asseling of the British Government Army Clothing Department, for bribery and corruption; and on Mon-day the same judge sentenced a man named Montague, of the 'same depart-ment, to eighteen months' hard labor for accepting gifts from a firm of con-

tractors. The sentences are severe, but perfectly just. The offences of which these two just. The offences of which these two rogues had been guilty were of the grossest and most deliberate character. They had made themselves spoilers of the public and enemies of the army by bar-tering away their faith and honor for personal gain, utterly regardless of the fact that their fellow citizens would lose in pocket and that our brave warriers in pocket and that our brave warriors would be exposed to suffering and danger. They had, for a monetary consideration, passed defective goods and allowed faulty contractors to obtain huge profits.

Departmental Inefficiency

So far the case is had enough, and the two men who are nothing less than betrayers of their country have got their deserts. But there is something far deeper to consider than the malpractices of two yenal individuals. They could deepgr to consider than the malpractices of two venal individuals. They could never have perpetrated their evils unless there had been mismanagement, ineffici-ency, or negligence in the department to which they belonged. The evidence brought out some astounding facts and once more we were reminded that the days of red tape and circumlocution are by no means ended. There were in-spectors with good salaries who initialed documents without inquiry and who did not inspect; there were viewers who not inspect; there were viewers who initialed documents without inquiry and did not view; and the raseals in their midst, blindly trusted to do their duty, took advantage of this laxity to gain their own sordid ends. What has been brought out quite clearly by the trial is that a government department of the highest importance has been incompetently conducted, that nase of its servants have been black-mailers, and that some of the contracting firms were ready to regard corruption of officials as a normal part of their busiof officials as a normal part of their busi-ness. The urgent necessity has been shown of the need to amend the law for adequately punishing repacious profi-teers and for the suppression of corrup-tion and other sinister forms of moral turpitude.—Manchester City News.

About 30,000 women took part at Belfast last month in a procession or-ganized in favor of the movement for ganized in favor of the movement for the prohibition of the drink traffic during the war, and over 100,000 people in sympathy with the crusade lined the street, along the work streets along the route.

Owing to the great scarrity of pork in Germany, the Municipal Council of Berlin has decided that for the present pork may be sold only on Thursdays.

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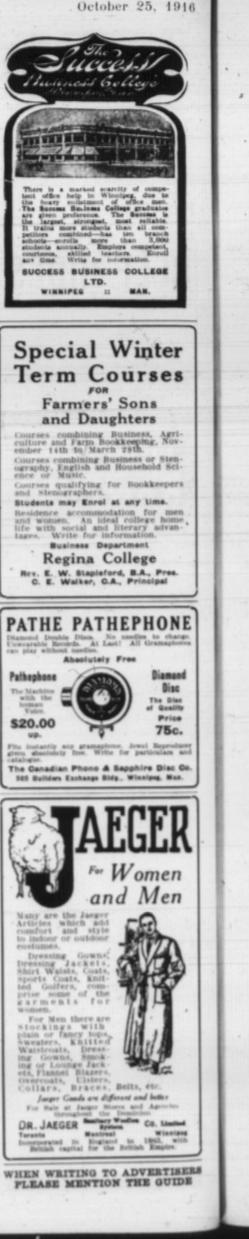
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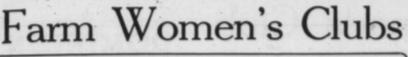
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NOTE .- Any woman in Saskatchewan who feels that she would like to have a Woman's Section of the Grain Growery' Association in her district, should communicate with the provincial secretary. Mise Erna Stocking, Dellake, Sask. Any Alberta woman who would like a Woman's Section of the United Farmers in her district should write to Mars. H. M. Barrett, Mirror, Alta., who is the woman's provincial secretary for Alberta.

EXTENSION OF FRANCHISE

EXTENSION OF FRANCHISE It is with information more encouraging that I again call to the notice of Saskatcher way women Grain Growers the matter of the municipal franchise. The following teter from Mr. Langley, minister of municipal affairs, to Mrs. Haight, vice-president W.S. Grain Growers' Associa-tion, shows the active interest of certain members of the Provincial Parliament in the reformation of legislation restricting the full use of the franchise of women. — The Mrs. Haight:— Replying to your for information concerning the standing of woman regarding (1) the holding of under our municipal franchise. — Rarding the first. It was our in-for the right to hold any office that however, to say that in altering the Town and City Acts I neglected to make pro-mator of the government, but on my part as an individual member of the part of the government, but on part as an individual member of the part of the government, but on part as an individual member of the part of the government as a whole her rights should be offered by the gould in every passion before the election I can assure passion before the election I can a

be corrected and the job made thorough and complete. In regard to the municipal franchise, the right we gave the wife in the Home-stead Act in which she was recognized as a part owner and in which provision was made that her right could not be abrogated by any act of the husband, did not in any way give her any right to exercise the municipal franchise, which, as I explained in my letter to The Guide, is a property franchise. In all our muni-cipal acts we deal with the possession of property by partnerships or companies is a property franchise. In all our muni-cipal acts we deal with the possession of property by partnerships or companies and in such cases we carefully limit the right of those partnerships or companies to a single vote, so that if the property is held in the name of two persons only one can vote. In equity the wife having become legally a part owner of the home-stead with her husband, the man and wife would come under the partnership pro-visions of the act, which would still leave the wife without a vote in municipal or school elections unless the home-stead was held in her name, is which case her husband would be without a vote. I have talked the matter over with other members of the government, and I have authority to inform you that it is our intention at the next session to give women living on the homestead with their husbands a special right to vote in both municipal and school elections. This, I think, answers your letter pretty fully. You are at liberty to make what-ever use you please of the information. Yours sincerely, GEO LANGLEY.

Yours sincerely, GEO. LANGLEY, Minister of Municipal Affairs. Mrs. 8. V. Haight, Vice-Pres. W.S.G.G.A., "Keeler, Sask.

HELP BANISH THE BAR

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your Association should make plans to assist in some way. A committee could be appointed to visit the homes of the community, as many will be glad to give private sub-scriptions, and to assist the cause by weans of money. Money might be raised of a manteur play. Arrangements might be made for a temperance lecturer to address a meeting on "Better Citizen-be of their newly acquired rights and to urge the men as well to make the right ourge to the right ourge to the store ourge to the store ourge to the right ourge to the store ourge to the store ourge to the right our report ourge to store ourge to the right our report can be outgeted in The Grain Growers' Guide ourge to the right our report ourge to the store ourge to the right our report ourge to store ourge to the right our report ourge to store ourge to the right our report ourge to the store ourge to the right our report ourge to the store ourge to the right our report ourge to the store ourge to

SECRETARIES PLEASE WRITE

There are many secretaries who have not communicated with me this year? I am very desirous of being kept closely in touch with the activities of our many members. I should be very grateful to each secretary if she would write to me after each meeting and mention some points in the paper read on the subject under discussion at that meeting. Tell of any work taken up to better the social and educational conditions of your com-munity. munity.

y. ERMA STOCKING, Provincial Secretary, Women's Section, Grain Growars' Section, Grain Growars' Association. Delisle, Sask.

A SOCIAL SUCCESS

A SOCIAL SUCCESS Dear Mrs. Barrett:—I have much pleasure in submitting a report of our. August meetings. The first was held in our Red Cross Depot on the 5th. A very helpful paper on gardening was given by Mrs. E. J. Wheeler, and at this meeting during the summer months at least, at the homes of our members. Our second meeting was held at the home of Mrs. T. Thorssen on the 19th. After the usal business had been conducted Mrs. Bell gave a very interesting paper on the value of cheerfulness. After the weet confident of the success of our society form a social point of view, and no doub, the business side, which will take some time to organize and adjust properly, will have the keen interest of all our Nours faithfulty. sembers.

Yours faithfully, MRS. M. S. WATSON.

GLASS BAKING DISHES

Secretary.

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We Owe it to You

WHEN a fellow takes your money and hands you over something in exchange for it, whether it is a bull pup or a locomotive, he owes you a whole lot. True, you want the bull pup or the locomotive, and for whichever one it is you are willing to exchange your cash.

BUT suppose the pup turned out to be a mongrel, or the locomotive wouldn't run?

I tell you we know what we owe our customers, and we give it every time. You have to be satisfied every way when you have a transaction with us.

WE are back of our merchandise, and we are back of you with that merchandise. Our service is big. broad, helpful, personal and courteous

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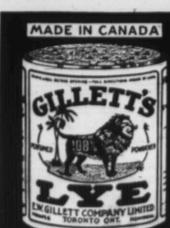
have opened offices in my immediate vicinity-so be careful you get the right place.

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test and fit ever t or get thefaction. \$25 per You can for our there

Young Canada Club

By DIXIE PATTON

THE GRAIN GROWERS' GUIDE

WHY I DON'T LIKE SCHOOL I do not like to go to school but I know I should, because when you grow old you do not know anything, and everybody could cheat you. Perhaps some time when you're old you will want to figure out something and you cannot do it. I have met men over twenty years old and they do not know how to spell their own name: that's because they never went to school. When people get a chance to go to

never went to school. When people get a chance to go to school they should go if they want to know anything when they grow old, but if they do not want to know anything they do not have to go to school. JOHN VARLEY, Age 9.

THE WRONG TRACK

THE WRONG TRACK Many people have in many ways gone the "wrong track." To go the wrong track does not exactly mean to lose your way while coming home from school, for instance, and take the wrong road. It means to lose your way on your lottg, long life journey and take the wrong track. A young, kind and religious country boy once left his country home and parents to seek his fortune in the city. Thru the influence of his friends he got a good position in a bank.;"He got a good

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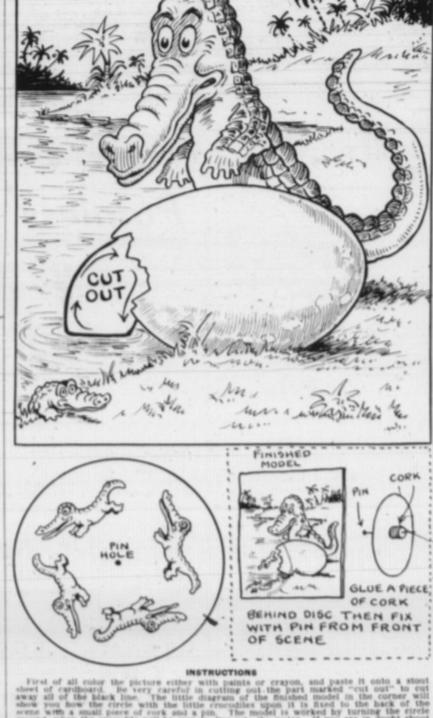
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Auto-Knitter Hudery (Can.)Co. 1 M. and 104E, 257 College St., Terente WHEN WRITING TO ADVERTISERS PLEASE MENTION THE GUIDE



Your dealer sells the HEALTH Matterse, or will get it for you if you ask for it by mores. Look for the "Health" trade-mark

THE ALASKA BEDDING CO. LIMITED ng in 3

October 25, 1916 THE GRAIN GROWERS' GUIDE 25, 1916 Pretty Frocks for Various Needs



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Patterns for the above garments will be mailed to any address by the Fashion De-artment of this paper on receipt of fifteen cents for each.



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Telephones with a Record

There is no legitimate reason today for any telephones to be imported into the Canadian West. Canadian Independent Telephones are equally as good as any made in any other country.

Canadian Independent Telephones are of the highest grade. Their quality, durability and efficiency have been tried and proven by years of service on scores of independent telephone systems in Ontario and Eastern Canada. Their records for low maintenance cost have never been excelled.

For several reasons we never competed strongly for Western business in the past, but we are now out after the Western telephone business in earnest. We should get 80 per cent. of it if orders are placed on the basis of SUPERIOR QUALITY and VALUE. This is what we are doing in our own province of Ontario.

Our Guarantee

Our telephones are guaranteed by us for ten years and they are giving the best of satisfaction to Western systems which adopted them when building systems. Insist that your contractor supplies our telephones.

We have a large sum of money invested in the telephone business. We own and operate a big, completely equipped telephone factory in Toronto. We make telephones for city, town, country and private inside use. In fact, we supply everything to build and equip a complete telephone

Large Company

No. 6 Balletin FREE on request

Canadian Independent Telephone Company, Limited 257 Adelaide Street, West, Toronto, Ont.

October 25, 1916

Co-operation in Ireland

Continued from Page 7. society from its foundation to the pres-ent day will form the subject of the next article in this series. Before we conclude this article, however, it will be useful to notice two other agencies of agricultural improvement in Ireland, one of which owes its inception to Sir Horace Plunkett. We have noted above that antiquated agricultural methods as well as uneconomic holdings were part of the Irish agricultural problem. The co-operative movement was destined to change the antiquated methods of the farmer on the business side of his in-dustry. It remained to create machin-ery to deal with these methods on their technical side, as well as to devise methods of dealing with the congestion on or land. The Spotential communities unique in the bistor of Lehand inserance in the

on poor land. In 1895, Sir Horace Plunkett called together a committee unique in the history of Ireland—inasmuch as he managed to bring to its deliberations men of all parties—to consider means of developing the agriculture of the country on its technical side, with the help of the state. The result of the work of this body, which was termed the Recess Committee—it met during the parliamentary recess—was the es-tablishment of a State Department of Agriculture and Technical Instruction for Ireland. Its function was to give to the farmer advice and instruction on his farming operations, just as the Irish Agricultural Organization Society was to do in his business operations. Cordial relations between two such bodies was negessary if real agricul-tural development was to take place in the country. Unfortunately the trad-ing interest as we shall show in another place, proved too strong for the depart-ment, and, so far as it was concerned place, proved too strong for the depart ment, and, so far as it was concerned its interests were in later years sacri-ficed to the interests of the distributor

Usurious Money-Lending

<text> One of the worst symptoms of the bad agricultural economy in Ireland which had to be faced by the pioneers of ce-

October the usures adopted b found cred sen type, w societies h benefit to many. Th benefit to many. Th bers at smi ductive pur in encourage committee to borrow, only lend to other adva encourage other adva encourage of saving invited, to eiety. "O: societies " societies v speak in a To reliev Board had four. It w triets Boar enlarge ho migration economic h in its own been well d ent purposs fects or to In our ne In our ne the develo movement

Winter l

much by e leaves are l very palata a cross bet the cobs. great possil are going t year.-W. Ed. Note been grown perimental perimental much is ye here. In s to have may well adapte wet ground that in dry dan grass w any of the c barley or Western Ca

feeding val Manitol

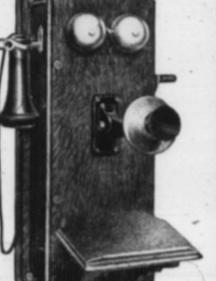
estigated,

adopted by the Agricult year, and i that the fa the same w year. Last chickens we at an averag Bo far (Oct kens have b a few turk chickens, we chickens, we September tember 27, : out 111 lbs. lb, a total \$1.30 each. diing at 200 higher this for feed, lab leaves a bal These pris all fall, but rough, unfin erly fattens same. The s

same. The s with all chis product is a extent as to fitable for th

ntable for ti To take farmers are ments befor or turkeys. 1,300 can b each farmer Space allotts to over 2,000 fact that r farmers are fact that r farmers are now for on chickens, an later. Frice all fall, so if keep the sm larger

larger. Farmers a tice of sellis These are w than as me



5, 1916

eland o the pres-ect of the Before we er, it will or agencies in Ireland, tion to Sir oted above methods as were part were part blem. The lestined to ods of the of his in-te machin-ls on their to devise congestion

tett called ac in the ch as he liberations der means re of the , with the ult of the as termed iet during as the es-rtment of as the es-rtment of nstruction as to give ruction on it as the an Society operations, two such a gricul-c place in e place in the trad-

ars sacri istributor ng

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of the bad ind which ers of co-system of oorer cul-system is name of i man was who prac-'om 20 to a time of rural Ire-co-opera-ng credit ng credit tarted by tarted by one much need of ions: the s of the us trade. , and in artmental dit, many es of in-d. Thus, a farmer 'He got travelling travelling con Wex-with £16. n -twelve , making f £20, or est of be

aumitte n 60 and be quite interest ous than thich the practices. s it back his pro-buys his he trader ie results inceps the ner with luce, tak-t his vic-sunts. To neers of neers of has been issary to le farmer ir him in rists 878 dit from class is sily into

October 25, 1916

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October 25, 1916 the usurer's clutches. The method adopted by the co-operators was to found credit societies of the Raiffei-sen type, with unlimited liability. These societies have proved of the utmost benefit to the agriculturists of Ger-many. They lend to their own mem-bers at small interest and only for pro-ductive purposes. Their great utility is in encouraging self-help and thrift. The committee know the farmers who want to borrow, and take care that they only lend to men of good character. An-other advantage is that the societies encourage thrift by offering a means of saving to their members who are invited, to place deposits with their so-cieties we shall have occasion to mark in a later artiel. To relieve congestion mother State Board had been established by Mr. Bal-forist Board, and its function was to enlarge holdings, to arrange for the migration of families to other more in submark. Much of its work has been well done, but it is outside our pres-ters to take the its history. The ur next article we shall deal with the development of the co-operative movement in Irelan. Winter Dairving Experiences

Winter Dairying Experiences

Winter Dairying Experiences Catinued from Page 8 much by either horses or cattle. The feaves are big and soft and it should be feaves are big and soft and it should be feaves are big and soft and it should be access between oats and corn without the obs. We believe this grass has free going to sow a lot more of it next. W. M. Meadows, Ma. The Note. A little Sudan grass has been grown on some of the various ex-ferimental plots in the West, but not have made good. It is said it is not be have made good. It is said it is not over found will almost drown out. Also have made good it is possibilities in day ted to a wet season and on wet grass will produce much more than on the dry years or average years by any of the common forages such as oats, by of t

Manitoba Poultry Situation atioued from Page 4

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larger. Farmers are urged to stop the prac-tice of selling their pullets in the fall. These are worth more as winter layers than as meat for the table. Winter



G.G.G. Canadian Farm Trucks are easy running and made to stand the wear and lear of heavy work on Western Farms. A patented groove collar skein makes the bearing sand proof. Skeins are long and go well up on the axle giving added strength. Full clipped gears are made of air-seasoned hard wood; axles are hickory and hounds white oak. Bolsters are well ironed and have 14 inch stakes, well braced and hinged. The wheels have se-lected oak in hubs and rims.

 Skein
 Tires
 Wheels
 *
 Weight
 Price

 31 x 10
 3 x 4
 Steel 25 and 32
 580 lbs.
 \$34.65

 31 x 10
 3 x 3
 Wood 36 and 42
 660 lbs.
 41.00

 31 x 10
 3 x 4
 Wood 36 and 42
 675 lbs.
 44.60

G.G.G. Canadian Sleighs are as well made as the trucks. Last season we sold many times



eggs must come from the pullets, so these should be kept, and not sold off. The price of eggs will be high again this winter, so it will pay to keep the

AUSTRIAN PREMIER SHOT

Count Stuerghh, premier of the Aus-trian parliament, was assassinated on October 21, at Vienna, by Dr. Adler, said to be an eccentric and super-radi-cal Socialist, sometimes known as the "Liebknecht of Austria."

The commander of the fortress of Wilhelmshaven has issued a notice pro-hibiting the private possession, the sale, or the posting of picture post-cards or pictures showing warships which were not published in the Navy List before the war, and of pictures of battles or accidents at sea not acknowledged b, the Admiralty.





WINNIPEG FUTUR

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The Farmers' Market WINNIPEG MARKET LETTER (Office of The Grain Growers' Grain Company Limited, October 23, 1916) Wheat-Last week saw another big advance in wheat prices. In addition to the bullish influence of orld conditions, there was added the local factors of weather and a threatened railway strike. Western anata has had heavy snowfalls which have stopped threshing and deliveries. The C.P.R. employees a taking a decided stand and a strike now seems probable. These factors affect the nearby futures virtually. are taking a decided stand and a strike now scenes probable. These factors affect the meanly futures arricularly. A week ago the trade had been unsettled by the action of the Imperial government in taking charge of unporting, and the market had seemingly got into a rut. Last week a big broad trade developed on a nined class of buying in which exporters participated freely. The discussion of the possibility of com-mandeering by the Canadian government seems to have dropped, and it is interesting to note that gov-remment officials have stated it did not seem possible to regulate wheat prices other than by the law of sopply and demand. Outs—The trade in coarse grains has not been so active as in wheat, but strong prices have prevailed. In the outs market prices have advanced sharply and farther months are showing greater strength. Barley continued to advance, showing a gain of 315 cents to 4 cents for the week. Flax—Theiros show the greatest advance, the gain for the week being 22 cents and over. Conditions a the Argentine and locally have affected the flax prices. STOCKS IN TERMINALS Fort William, October 20, 1916.-

This Year 1 hard 130,739.50 1 Nor. 1.335,395.30 2 Nor. 1.054,190.20 No. 4 800,436.50 Others 2,629,284.50

This week 7,554,302 00 This week 10,038,208,20 Last week 8,423,021 50 Last week 9,850,128,10

Decrease . 888,719.50 Increase . 1,088,080 10

	1100		
tes >		No. 2 mixed durum wheat, 1 car	
Dec.	May	No. 2 mixed durum wheat, 1 car	
. 1641	o 167	No. 3 white oats, 1 car	
167	170	Mill oats, 1 car	
168	170	No. 3 white oats, 1 car	
170	172	No. 3 white cats, 1 car, heavy	
1713	1734	Mixed grade oats, 1 car	
1754	176	Mill oats, 1 car	
158	161	No. 2 rye, 2 cars	
931	994	No. 2 rye, 1 car	
		No. 2 rye, 800 hu., to arrive	
534	551	Rye, sacks \	
56	56	No. 3 rye, 1 car	
551	561	No. 2 rye, 1 car, sacked	
564	58	No grade rye, 1 car No. 2 rye, 1 car, sacked	
571	- 59	No. 2 rye, 1 car, sacked	
581		No. 3 rye, 1 car	
511	531	No. 4 barley, 1 car	
. 36	394	Sample grade barley, 1 car	
		Sample gradé harley, 1 car	
229		Sample grade barley, 1 car	and an I
229		No. 5 barley, 1 car	
236		No. 6 barley, 1 car	
2411		No. 6 barley, 1 car	
244		No. 1 flax, 1 car	
247		No. 1 flax, 1 car	
2221		No. 1 flax, 1 car, dockage	
162	1671	No. 1 flax, 1 car, dockage	
	1	No. 1 flax, 3 cars	2
SALES		No. 1 flax, 1 car	2
21)			
	\$1.862	INTERIOR TERMINAL ELEVATO	
		Movement of grain in interior term	
	1.864	for the week ending Wednesday, Oct	tober 18.
	1.831	as follows:	
		Ele-1 Ree'd dur-1 Ship d dur-	Now
		vator Grain ing week ing week	ston
	1.731	there were and were the work	

Date	`1*	2*	3*	WHEAT 4	5	6	Feed	2 CW	acw	OATS Ex1Fd	1.84	2 Fd	No. 0	BAB No. 4	Baj.	Feed	TNW	200	AX SCW	Rej
0ut. 17 18 19 20 21, 23 W enk 5go Yung ago	171 174 1751 1751 177 178 181	168 171 172 174 174 175 175	163 165] 167] 169 1703 1733	148 151 155 159 160 164	1354 1351 139 1434 1454 1454	128 128 130 135 139 1425	110 114 115 118 120 123	54 53 55 55 56 56	523 503 543 544 555 565	523 523 53 54 55 56	521 531 54 54 54	511 55 55 55 54 55	101 103 104 104 104	94 95 95 95 95 97	828 839 849 841 851 86	82 83 84 85 85	2351 2351 2451 2451 2451 2451	232 232 237 245 245 246 248		
Week Ago Year				1443				52	501		501		101	94	824	82	2271		1993	
840	974	95 .	923					421	391	391	281	271	65	61	504	504	165	162		

		т	HE MA	RKETS	AT A G	LANCE				from \$1.3	5 to \$6.75; eo	-
atóck	Oct. 16	niperg Year Ago	Taranta Oct. 20	Calgary -Oct. 21	Chiengo Oct. 19	St. Paul Oct. 28	COUNTRY PRODUCE	Win Ort. 23	Your Age	Calgary Oct. 19	Saskaipon Oct. 16	
attle storrs bujcher storrs	8 * 8 * 6,60-6,85 6,00-6,50 5,25-5,73	8 c 8 c 6.50-6.75 6.25-6.50 5.50-5.75	8 c 8 c 7.30-6.50 6.50-7.60 5.40-6.50	\$ 0 \$ 0 6.00-6.50	\$ c \$ c 10.50-11.40 \$.50-10.50 7.00-8.50	1 · · · · 7 00 - 4 . 25 8 25 - 7 .00 5 25 - 0 25	Butter (per Ib.) No. 1 dairy No. 2 dairy	82a 30a	22e-34e 21e-22e	33a Mbr	220-280	
re fat cows and cows a e beilers	4.50-5.00 4.00-4.50 3.00-3.75 5.75-6.25	4.25-4.50 3.50-4.00 5.50-5.75	6.50-7.00 5.75-6.25 5.00-5.50 3.50-4.00 7.25-7.60	4.50-5.00 4.25-4.75 2.00-2.25 \$5.50	5 40-7 00 4 50-5 15 3 50-4 45 7 00-10 00	4.75-5.25 3.75-4.75 \$3.50 5.75-6.75 5.25-5.75	Eggs (per des.) Subject to candling ? New laid	ala Bhe	23a	814	12	
brifers	5.00-5.50 5.50-6.00 5.25-5.75	4.50-4.75	6.00-7.25	\$5.50 4.00-5.50 4.00-4.25	4.50-7.00	5.25-5.75	Bin sacks, per bushel, new Milk and Croam	, 60e	500	55e	45e	
otogna bulla teera	4 .50-5 .00 5 .00-6 .00 5 .00-5 .85	4.00-5.00 5.40-5.75 5.00-5.25	4.85-5.75 6.00-6.75 5.30-6.00	3.50-4.00 5.75-6.25 5.50-6.00	4 50-6 00 6 50-7 25 5 00-6 75	4.75-5.25 6.00-7.00 5.25-6.00	Swort cream (per B. but- ter-fat) Cream for butter-making	40a	31a .		Carrier 1	-
and springers	865-880	865-875	\$75-\$115	\$95-\$100		850-850	. purposes (per Ib. but- ter-ist) //west milk (per 100 lbs.)	35e 24e	20+ \$2.50		Actes of	
fage tel and watered	\$15-\$53 \$10.50 \$0.00 \$7.00 \$5.50	\$40-\$50 \$9.00 \$.50-7.00 \$4.50	\$50-\$70 \$11.35 \$5.85 \$7.85	\$55-\$75	9.40-9.85 9.90-10.15 8.75-9.20 9.75-10.25	\$45-\$60 9.00-9.50 \$10.75	Live Paulicy Spring chickens Fowi Ducks Geome Turkeys Har (per tan)	4444	and the	14e-15e 13e-14e 13e 13e-14e 15e-20e	No. 15 85-610	
	State of the Property of the						No. 3 Hed Top	\$5-\$10	#14		85-810	

1 Nor. wheat	\$1 791	Minneapolis
2 Nor. wheat	1.75	1.82
3 Nor. wheat	1 201	1.79
o white oats		.48
analicy	1.04	65-107
Flax, No. 1	2.491	2.671
Oct. wheat	1.784	
Nov. wheat	1.76	
Lior. wheat	1.714	1.801
May wheat	1.734	1 78

INSPECTIONS On Sunday, October 22, the following cars of grain were inspected at Winnings This Year 804 152 50 13 Last Year 1,899 174 63 63 Oats Barley Flax Total 2,131 1,019 Cars inspected for the m 30, 1916, were as follows:--th ended September This Year Last Year 12.675 26.043 2,420 711 ...1.096 961 ...296 11 ...29 25 Wheat Oats Barley Plas Bereenings

The Livestock Markets

Chicago, Oct. 19.—On last Monday the perce-age of fat cattle at some of the leading Americ markets was as follows: Chicago 36, Kanase O 24, Omaha 33. This leaving an extraordim amount of poor trashy cattle which are not bring anything like the money they should whan prope finished. It is said this heavy movement w continue for another thirty days if not lon-and pasters are uning it to put large quantities beef in storage. Stocker steers have been unused toutings and parkers are unner stores has and even. The beef in stores are unnersed markets and even. The plentiful on all American markets and even. The have taken plenty of it at \$5.00 to \$5.75. The bulk of the store erop running 1300 lbs. up is selling at \$7.50 to \$5.25. Fat lambe have gained 10 to 15 cents here the Fat lambe have gained 10 to 15 cents here the last week. Most of the lambe bring \$9.50 to \$10.30 here values are strong and most of last week

record of the lambs bring \$0.50 brought \$0.40 to \$0.50 routo, Oct. 20, 16-The cattle 1 ly easier on the closing market of prices finished practically where the londay actual's receipts were light, with 2 branch of the closing weight.

tille market. Choice weighty steers teel 25-36 to 58.50, and medium weight 30 to 57.90. Choice handy butcher ing at \$7.90 to 7.65, good at \$85.50 to foun at \$5.90 to \$65.30, and common at \$5.65. Hutcher cows and buils were a knew than on Weofounday. In line with th all grades of estile. Teeders and stockers were unstanged, ary buyens have secured about 3,000 to the present, and they will take about re. A number of stockers were able teel Battes markers during the weak

Oct. 13

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Brandon

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THE	GRAIN	GROWERS	GUIDE
		anonuno	GOIDE

Vheat Last Year 157,469.10 3,419,149.10 1,135,648.00 832,266.20 300,454.20 5,093,191.20

#7-48 #12 #6

#12 #16 #11

(1625) 29

the	20	178		701	1714	173	Mixed	i grade	oats, 1 c	ar			47	Decre	usae	868,719		BCLEBRO	. 1,088,0	080.10	
k ago						161	No. 2 rye, 2 cars								· · · · · ·	47,344	Oats		17.	365.30	
sta-	ta						No. 2 rye, 1 car							# 1.1. H							
ker ber	ser 17					551	Rye, sacks 1.25 No. 3 rye, 1 car 1.26 No. 2 rye, 1 car, sacked 1.27							E.L. 1.	AL	158,837	7.01		6.	370.23	
diet	er 19					561	No. 2 rye, 1 car, sacked 1.27 No grade rye, 1 car, 1.25 1.25 No. 2 rye, 1 car, sacked 1.27									759,285				211.01	
dier	21	-56	-		571	- 59	760.2	Typ. 1 c	ar, saca	ec1			1.27	This Last	week .2 week .2	2,944,157 2,594,500	1.16 T	his week	(1,710) (1,116)	672 900 050,01	
k Bi	20	ALL A STAT	1	101	51 36	531	No. 4	barley,	1 car .				.93	Increa	LS0	349.651	07 1	LEFEASE	. 594.	622.29	
22-		42				11. 11.	Samp	le gradé	harley,	1.car			.87		Bar				axseed	1000	
lan	1.18	235	- 21	50 50	229 229		No. 5	barley,	1 car	1 CMF	an a		.82	3 C.W	lerise	148,653	31 1	N.W.C.	310,	920,45	
6,002	C. B. Warner			194	236		No. 6	barley,	1 car				80.82	Rei.		282,827 39,451	1.17 3	C.W	21,3	256,51	
lota	21		24	*	244 247		No. 1	BAX , 14	SF				2.078	2 10 HOND		211, 201	.16 0	thers	. 30,	611.52	
k 14	20			221	2221	1671	No. 1	flax, 1 c	uar, docà	cage .			2.05		week .	743,939	33 T	his week	. 525.	729.06	
-		EAPOI				1	No. 1	Sax, 3 c	M.F.S				2.67		week .	665,908		ast week		715.54	
	(54	male M	arket.	Oct. 2	1)	1 841		No. 1 flax, 1 car						Increase . 77,030.28 Decrease . 157,986.4 Last year's Last year's							
1.2	ios. whe	(a), 1 (ii)	E			8.05.82	INTERIOR TERMINAL ELEVATOR STOCKS Movement of grain in interior terminal elevators for the week ending Wednesday, October 18, was as follows:							total 645,007.12 total 396,677.31							
1.3	ior. whe	ai, 1 ca	Enerses			1.83															
i N	tor, whe	at, 2 ca	78			1.835	Ele- Ree'd dur- Ship d dur- Now in							SHIPMENTS							
2 Nor. wheat, 1 car 1.						1.73	vator	Grace	tog we		og worn			When	A		4.542.	-Lake 132.40	127.)	-Rail 888.50	
2 Nor. wheat, 4 cars						1.72	Cal- gary	Wheat	30,507	00			060.00	Oats Barley		*******	. 749.	914.12 452.22	285,1 29,0	792.14 M7.10	
3 wheat, 1 car						1.721		Outs Barley	5,611, 1,210.		2,989,00		317.00 210.00	Flax			. 180.00	350.24 -Lake	17.4	452.54 	
3 wheat, 1 car						1.75		Tim-						When	á		10,773,	119.00	88,	132.00	
ple grade wheat, 1 car 1.4						1.451		Heed	2,580			1 5.	665.00	Barley	8		. 79.	609.00		736.00 \$72.00	
de grade wheat, 1 ear							1	Flax Grain				30,8	55.00 00 lbs.	Plax			. 301,	118.00			
8 w	theat, 1	CB.F				1.41	Saska								CAN	ADIAN	VISIB	LE SUI	PLY		
4 wheat, 1 car						1.69	\$00B	toon Wheat 9,500.30 7,557.40 33,781.20 "Oats 1,940.20 3,376.06 7,763.08							Week ending October 20, 1916						
i wheat, 2 cars					1.042	" Barley							- Ft. William and Pt.								
4 wheat, 1 car														Arthur Ter 7,554,302 2,944,157 743,938 In Vessels in Can. Not							
5 16	(beat, 2)	0878				1.69	LIVERPOOL WHEAT MARKET Liverpool, Oct. 21Market quiet, unchanged.							Ter. Harbors 5,494,609 7,846,796 reported							
13	uruta w	brat, 1 (brat, 1 (brat, 1.)	CBJ	STORE	******	1.85					Clu	ND	Prev.	Total							
10	urun w	beat, 1, bead, 1,	000 bu.	, ch. M	Lond.	1.884	White Kurrachi							At Buffalo and Du-							
2 88	dated du	rum wh rum wh	cat, 1 c	OBF		1.79	No. 1 hard winter 2.10 2.10 No. 1 Nor. Dubuth 2.15 2.15 Western winter 2.004 2.004							beth							
5 m	वंडक्स तीय	man wh	mat, 1 c	OB.T		1.74	No. 1 Nor. Man. 2 21 2 21						Tutal this week 16,814.233 12,862,157								
12	strate w	beat, 1	the			1.61	No. 1 Nor. Man. 2 21 2 21 No. 2 Nor. 2 181 2 181 No. 3 Nor. 2 14 2 14						Total last week 16,316,895 12,414,469 1,505,925 Total last year 18,056,825 2,046,270 865,965								
			-											0		. Inches					
			C.	ah Pr	ices F	t. will	iam a	na re	n an	nuri	from O	tooe	r 17 to	Octo	oer 13	inciu		1.14	-		
WHEAT							OATS							BABLEY No.4 Rej. Feed INW 2CW 3C					AX	1.00	
-	1*	2*	3*	4	5	6	Food	2 CW	acw	Exil	Fd 1 Fd	2 Fd	No.0	No. 4	Rej.	Feed	TNW	2CW	3 CW	Rej.	
17	171	168	163	1455	1351	1281	1101	543	521	- 523	521	511	101	94	823	82	2354	232		1 and 10	
	1744 1751	1711	1661	151	1.351	128	1144	53	50	53 53	631	634	103	95	831	83	235	232 2371	11	11	
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