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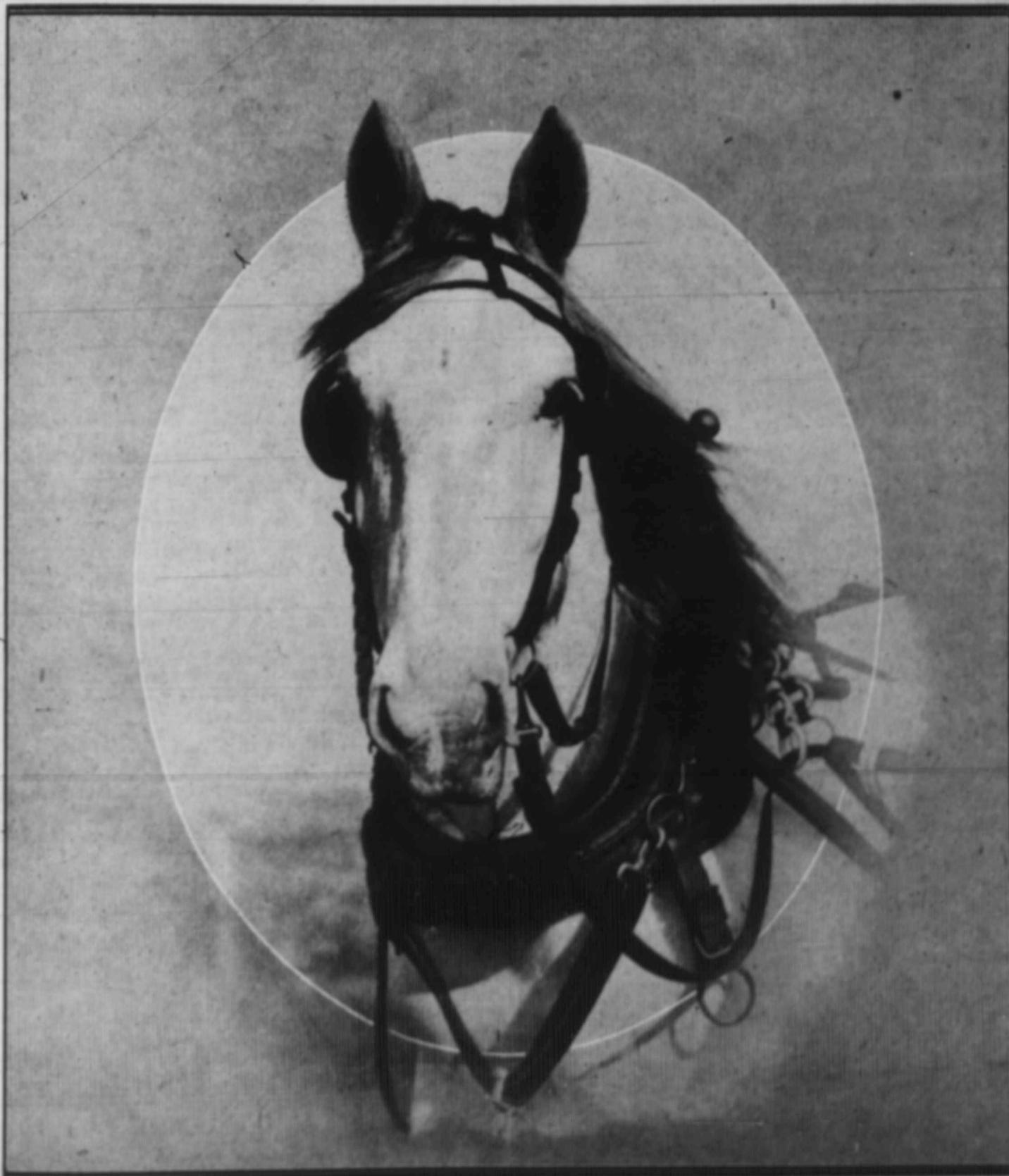
# THE GRAIN GROWERS' GUIDE

Organization · Education · Co-operation

Winnipeg Man.

June 27, 1917

\$125 per Year



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June 27, 1917

## THE GRAIN GROWERS' GUIDE

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A Weekly Journal for Progressive Farmers

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The Guide is absolutely owned and controlled by the organized farmers—entirely independent, and not one dollar of political, capitalist or special interest money is invested in it.

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## WESTERN CROP CONDITIONS

The outstanding feature of the crop situation is the remarkable difference that exists between localities. The rains so far do not appear to have been general. In many districts there has been prolonged drought, unbroken since the snow went. In these districts the condition of the crop is serious, particularly the late sown grain. Crops that were sown early are doing well even in the dry districts. Another serious disadvantage affecting the late sown crops has been the high winds that have prevailed. In some parts of southern Manitoba the top soil has been entirely removed from exposed fields, in some cases to the lower lying land, smothering the grain there.

As an instance of the localized character of the rains Brandon has had practically no rain this spring and for an area of about 25 miles around the city the pastures are dried up and the late sown crops are at a standstill. At points just outside this radius good rains have been received. Northern Manitoba appears to have had a fair amount of rain but in southern Manitoba the crops on the whole have suffered as a result of dry weather.

Saskatchewan, as a whole, seems to be the most favored province so far this year. In the Saskatoon district rains have come just about when needed and on June 15 conditions were about ideal. The crops around Regina were not quite so far advanced but recent good rains have brought along the crop in the Regina and Moose Jaw districts very well. Conditions in the Swift Current and Maple Creek districts and along the Goose Lake line are also reported to be good. The North Battleford district has experienced a prolonged drought this year. On June 15 the crops were looking very backward and pasture was practically burned up.

From early in May until the first week of June rains in central western Alberta were almost continuous. The district affected extended from High River to Red Deer and east to the centre of the province. Over this field too much rain was recorded and seeding was considerably retarded. Up to the middle of June not more than 10 per cent. of the crop was sown in some localities here there would still be time to sow oats and barley. Up to June 1 the Medicine Hat and Edmonton districts were having rather dry, sunny weather. Rain, however, was recorded in both places during the first week in June, and from that time on, conditions have been fairly promising.

Looking at the situation over the whole three prairie provinces, it is certain that there will be poor crops in some districts, if not partial crop failure; while other districts bid fair to have crops practically equaling the best of those of the last two years. Other districts again will have just medium crops. It is inadvisable, of course, to attempt any prophecy at this season, because western Canada has such a remarkable power of recovery that a forecast based on conditions in the middle of June may be very materially, if not entirely, altered by the end of the season.

Denmark is a farmer state. It has a farmer parliament, a farmer ministry, a farmer point of view. Its legislation is that of the farmer, too.—Frederick C. Howe.

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# Our Ottawa Letter

## Congression the only subject in Parliament

(By The Guide Special Correspondent)

Ottawa, June 22.—Conscription and nothing but conscription has been heard of in parliament this week—unless it be anti-conscription. The debate on the second reading of the conscription bill, Sir Wilfrid Laurier's amendment calling for a referendum, and a six months' hoist sub-amendment, moved by J. A. Barrette, Conservative-Nationalist member for Berthier has continued throughout the week with every indication that parliament is suffering from an attack of "nerves." Impassioned and eloquent speeches have been made, some of which have been remarkable for the inconsistencies which they contain. Members have ridiculed the possibility, and questioned the propriety, of asking the soldiers to vote on a referendum and in almost the next breath have advocated a general election, and presumably, the taking of the soldiers' votes for individual candidates—a much more difficult problem. They have remonstrated with French Canadians from Quebec for talking "wildly" and in the next few moments predicted that dire consequences might result if a moribund parliament attempts to force conscription upon that province. They have urged the immediate necessity of securing reinforcements for the front under the terms of the bill and then asked the government to give re-enacting another trial before bringing it into force. Truly parliament never presented such a bewilderment of ideas.

Although most regrettable from the national standpoint the six months' hoist amendment moved by a government supporter has had the happy effect of making it possible to line the members of the house up behind three definite ideas. The larger group consists of the Conservative and Liberal members who will vote outright for the bill.

The second group is composed of French Canadian Liberals and a considerable number of English speaking Liberals who will vote for a referendum and some of whom, when it is defeated, will vote for the second reading. The third group who might properly be described as the party of "negation" will vote for the six months' hoist and against the measure. At the moment it is believed that this group will be made up of the major part of the French Conservative members sitting behind the government. It is to say the least a curious situation and Liberals assert that the hoist was moved with the express purpose of tempting French-Liberals to vote for it and against the policy of conscription, even if endorsed by the people. They assert, however, that they will not do so but will be content to support the referendum proposal. L. J. Gauthier, of St. Hyacinthe, who is so violently opposed to conscription that he made the open threat in the house that it would be resisted by Quebec, in referring to the Barrette motion for the six months' hoist said:

"I was amazed at the amendment to the amendment introduced by the member for Berthier (Mr. Barrette) and seconded by the member for Labelle (Mr. Achim). These two gentlemen belonged to the 54th Battalion of Sherbrooke; they were appointed lieutenants. But after having enlisted they decided, one to propose and the other to second, the motion that the bill be given the six months' hoist. I suppose although they had enlisted they decided that they did not want to fight. This amendment is a farce. It has been engineered by the government itself. When the government appeal to the good will of the opposition, they should play the game fairly. They have played the game; they have laid on the table of the house their trump card—the little joker from Berthier."

Sir Robert Borden took occasion, however, to deny that the government was responsible for the Barrette motion.

### Liberal Party Split

The members of the house who have been in the limelight and are likely to continue to be until the debate is

over are the group of Liberals who will break with Sir Wilfrid Laurier when the bill is voted upon. Those who have so far indicated their intention of doing so include Hugh Guthrie, Fred Pardoe, chief Liberal whip, Hon. Geo. Graham, the deskmate of the leader of the opposition and Geo. McCraney of Saskatoon. All have declared themselves to be in favor of the principle of conscription if the voluntary enlistment has failed. Mr. Guthrie believes it has failed; Mr. Pardoe was not so sure and asked the government to give it one more trial under better auspices before enforcing the bill; Mr. Graham thought a referendum unnecessary because he believes that there will be a general election. Mr. McCraney expressed the fear that grave consequences would result should a moribund parliament attempt to put such a measure into force "in certain parts of Canada." He believes that there should be an election which would produce a new parliament which, being three or four years away from an election would not be so liable to "play the political game."

### Would Conscription Wealth

The opposition members supporting conscription with hardly an exception demanded wider conscription of the wealth and the resources of the country. Perhaps this demand was put in the most vigorous language by Fred Pardoe who said: "This government and this parliament will be accused and rightly accused if we bring not forth further conscription of wealth and of resources. It will be said that we are willing and content by a mere aye, to spill the blood of the youth of Canada, but we are afraid to spill the rich man's money."

Mr. Graham refuted his former suggestion that vacant lands should be taxed. In this correction he said:

"The government would be warranted in making every acre of vacant land in Canada, which is held for speculation pay taxation during the war time. That would have a double result. If the owner of such vacant land wished to escape taxation, he would have the land cultivated, and this would bring greater good to the country as a whole and would furnish traffic for our system of transportation."

### Laurier in Opposition

It was generally agreed that Sir Wilfrid Laurier's speech in proposing a referendum was an able effort. The leader of the opposition was, quite apparently, aware that the majority of those both in the house and galleries, he was addressing did not share the views he gave expression to. Nevertheless his statements were followed with the closest attention and there were no visible indications of dissent from members of the house. Sir Wilfrid argued that it was not a case of Quebec alone being opposed to the proposals of the government. It was a complicated question, probably one of the most complicated, that ever came before the house. There was no doubt that regarding it, there are deep differences in the country. Men with whom he had worked in political association for 30 years favor conscription, while men on the other side of the house supporting the government were opposed to it. It could not be said therefore that it is a good or wise policy in the face of such a condition to force compulsory service upon the people. "There is no use in blinking the facts," he said, "let us face it courageously, and face it so as to have harmony amongst ourselves, and that we may bring the greatest strength to the support of our troops at the front, as well as to the cause of the Empire in the war. We live under British institutions, we are a democratic country, problems we have, problems we have always had and shall always have, the solution of our present problem is to appeal to our people, to appeal to them to lay aside passions and prejudices and to ask them to make a sacrifice of something that they hold

dear upon the altar of our common country."

Sir Wilfrid, after expressing his regret that the French people have not enlisted as they should, said that he had adopted the idea of a referendum because it has made enormous progress in the western provinces as a method of political action. If we are to have peace, he said, we must meet the wishes of the laboring classes. When the consultation has been made, and a verdict pronounced, he would pledge his reputation that every man would submit to it, including the citizens of the province of Quebec. Sir Wilfrid then stated that he did not propose to bind those who stood behind and around him in the house. "If there is ever to be a time," he said, "of all times this is the time, when every man should think for himself, decide for himself, and act for himself. This moment is too solemn, the issue is too great, the questions involved in the measure are of too far reaching importance to have them decided by any other voice than the voice of each man's individual conscience. I am very firm in the belief that when the voice of every man has spoken, the aggregate voice will be the right voice and the right solution. At all events, it will have this effect, that it will be the final arbiter and will put an end to the agitation which is now going on. It will bring about harmony, now much shaken, and it will be a vindication of that spirit of democracy which we hope and believe must be the future social inspiration of the world."

Sir George Foster, who followed Sir Wilfrid, expressed the belief that the principle of the Militia Act gave the present parliament a full mandate to adopt compulsory service. Its adoption was justified he said by the need of more men and the failure of the voluntary system. Parliament had the right and the duty to take courageous action and give the people the right lead. He believed that once the law was invoked it would be obeyed in Quebec as elsewhere. He described the referendum as "but a dilatory, miserable evasion of responsibility." It would not settle the question for it would have to be dealt with by a new parliament. He was disposed to blame Sir Wilfrid and his colleagues for the situation in Quebec, maintaining that if during the past three years Sir Wilfrid and his French speaking supporters in the house had given a clear and incisive lead to their compatriots in Quebec the present situation would not have developed.

### Recruiting Held Up

Hon. Frank Oliver maintained that the voluntary system of enlistment had failed largely because of the actions of the government. The government had failed to give it proper direction. There had been no honest effort on the part of the administration to maintain the honor of the Dominion. General Hughes had stated that one serious hindrance to recruiting had been an order passed by the government that no more battalions should be authorized excepting through an order-in-council. As a result of this there had been a drop in recruiting. A deliberate policy had been entered into between the prime minister and the minister of militia at the request of the munition makers to retard recruiting.

### Hughes Expresses Borden

Mr. Oliver's contention that recruiting has been discouraged at one period was backed up in a rather sensational manner by Sir Sam Hughes when he spoke on the following day. He said that the dread had been expressed that workmen could not be found for the various industries if recruiting did not let up. The Imperial Munitions Board and the minister of finance each became "anxious" and "restrictive." Finally Lord Shaughnessy was influenced by the agitation and openly proclaimed

himself. Agitations manifested themselves all over the country. The Prime Minister yielded to these influences.

"On what occasion was it that I suggested letting up on recruiting?" Sir Robert inquired.

Sir Sam replied that the leader of the government on more than one occasion had asked him if he could not let up on recruiting. He had pointed out that there was a tremendous agitation in Toronto over the subject, that Sir Thomas White had told him that there was a storm brewing in Toronto and that the agitation was due to the fact that men could not be obtained at work. Mr. Flavelle of the Imperial Munitions Board had been insistent that these men should not be taken. "If the Prime Minister will permit me," continued Sir Sam, "I will read letters that will cover the thing, letters from himself."

Sir Robert said he would be very glad to have the ex-minister do so and Sir Sam replied that he would like the Prime Minister to see one of the letters before he read it.

Sir Sam then went on to discuss a controversy which arose as to the raising of too many battalions in certain cities. He said: "There has been a lot of guff, privately and publicly, along this line. The finance minister on one occasion became excited about the raising of three battalions in Toronto. If the Prime Minister does not object I purpose reading some of these letters dealing with these battalions. There is one here which is marked 'confidential'; I will let the Prime minister see it." Sir Sam started to walk over to Sir Robert's desk to show him the letter, but the Prime Minister rose and said: "I do not care to examine letters in the house. If my hon. friend desires to read confidential letters one would suppose that the proper course would be to show them to one in advance. The hon. gentleman will have to take his own course in the matter."

Sir Sam Hughes: "Well, I am prepared to take my own course in the matter; I shall not read the letter. It has been referred to in the house, however. There is nothing in my letter that I am ashamed of, and it is also marked confidential. However, if the Prime Minister does not wish the letter to be read—"

Sir Robert Borden: "Was it a letter written to me?"

Sir Sam Hughes: "It was written by the Prime Minister to me."

Sir Robert Borden: As to reading it, my hon. friend will have to take his own course."

Sir Sam Hughes: "I will take my own course; I will not read it."

### Stand of Quebec

The position of the Liberal members for Quebec was voiced by a number of members, but most eloquently by Hon. Rodolphe Lemieux and Ernest Lapointe, of Kamouraska, one of the most talented members of the house of commons. "I am opposed to this bill," he said, "as a result of this there had been a drop in recruiting. A deliberate policy had been entered into between the prime minister and the minister of militia at the request of the munition makers to retard recruiting.

# The Grain Growers' Guide

Winnipeg, Wednesday, June 27, 1917

## FIFTY YEARS OF NATIONHOOD

On the first day of July Canada will celebrate the fiftieth anniversary of confederation. Had the stern business of war not been engrossing our attention, the occasion would have been made one of great national rejoicing, participated in by other parts of the Empire, and to some extent by the neighboring republic. But Canada is too busy in the work of preserving the forms of democracy to devote much energy to celebrating democratic triumphs of the past. There are some phases of confederation, however, which will be well to think over. When confederation was accomplished in 1867, only four provinces, Ontario, Quebec, Nova Scotia and New Brunswick were involved. Manitoba came in 1870. The following year British Columbia cast her lot with the confederated provinces, followed by Prince Edward Island two years later. Alberta and Saskatchewan were elevated to the status of provinces in 1905. The Canada of today is vastly different from the Canada of confederation and it may be that the future will see still greater changes. A movement is coming to the front in the maritime provinces in favor of the legislative union of Nova Scotia, New Brunswick and Prince Edward Island. Last week a resolution to that effect was carried through the New Brunswick legislature unanimously. The object of such a union would be to strengthen the position in confederation of the provinces down by the sea. Newfoundland, the oldest British colony has so far resisted all inducements to enter the union, but there is a strong and growing sentiment in favor of such a move. The great resources of the Yukon and the Mackenzie basin may yet necessitate the formation of another province in the north. National development within the next fifty years may do as much to change the map of Canada as the development since confederation has changed it. Canada is a nation of boundless resources. The capacity of its people for developing those resources is unquestioned. They are more awake than ever before to the necessity and means of developing those resources for the national well being. To such people with such a country the future holds much encouragement.

## THE CONSCRIPTION QUESTION

Canada entered the war of her own free will and accord as an ally of Great Britain and the other enemies of Germany. The crisis which now faces the Allies is as much a Canadian crisis as it is British, French or Russian. In the face of this crisis, which is national and vitally affects every citizen of our country, the government is fully justified in demanding that all the resources of our nation, the men, the money, the food, and everything else be utilized in the prosecution of the war. In such a crisis, the conscription of money and the conscription of wealth in all forms is not out of harmony with the true principles of democracy. It is the same principle that has been adopted in Great Britain, in New Zealand and the United States, three democratic countries. But it should not be overlooked that in all these three countries mentioned, the governments conscripted the wealth of the country, either before or at the same time that they conscripted the man power. In England the taxation is enormous. No one is exempt. The wealthy are being compelled to pour out their wealth for the nation's defence. The same is true in New Zealand, and the taxation proposals before the American Congress will make it true in that country also. If men were the only requirement in the prosecution of the war, there would be some justification in con-

scripting men alone, but the men to fight are of no use unless they are provided with munitions and food which can only be supplied by the payment of money. Money, therefore, is just as essential as men and this has been recognized by all the other English speaking countries. Great Britain is paying a larger portion of the war expense as she goes than any other nation now in the war and the United States proposes to pay half the expense as the war progresses. In Canada, we are paying about ten per cent. of the cost and loading up the rest of the debt for the future, while millionaires are blossoming like mushrooms all over our land, fattening on the war.

It would have been easily possible to secure 500,000 soldiers in Canada by voluntary enlistment if our government had exercised even decent judgment. But conditions in Winnipeg, with the patronage and the scandals, have been such as to discourage voluntary enlistment. And it is reported that conditions in other centres are fully as bad or even worse. Even yet under proper conditions voluntary enlistment would produce a large number of recruits.

Many of those who are demanding conscription of men, including a number of the cabinet ministers at Ottawa and private members of the House, are millionaires. They will do no fighting and many of them have increased their wealth very considerably since the war began. These men should be forced to pay and pay handsomely towards the cost of the war. It would be impossible to compel them to make any sacrifice that would be at all equal to the sacrifice of men who are going to the front.

In the fight over the conscription bill at Ottawa at present, neither party officially proposes anything approaching the conscription of wealth. They are debating the conscription of man power. It is impossible to understand how our representatives in the House of Commons can be so long silent on the wealth question. All around them they see men who possess their millions and live in luxury. These representatives all declare that our war is a war for democracy. If democracy means anything, it means equality of opportunity. There is no equality in demanding that young men give up their lives for the defence of the nation while the older men who cannot fight are allowed to plunder their country in its hour of agony.

## THE PROPOSED FREIGHT INCREASES

The Railway Commission has concluded its Western hearings on the proposed fifteen per cent. general increase in freight rates asked by the Canadian Pacific, Canadian Northern and Grand Trunk Pacific railways. This is one of the most impudent requests ever made by these roads, and one which it is not improbable may lead the two latter at least into a position they have been trying to avoid, i.e., nationalization. Enormous increases of maintenance charges, i.e., for labor, coal, rails, engines, cars, smaller fixtures, and nearly everything necessary to the running of a railway is advanced as the chief cause for this request. Such increased costs the last two mentioned railways assert have made it absolutely imperative they have assistance or they cannot continue their service as at present. Each wants between five and six million dollars to cover estimated increases for 1918, if prices remain as they are now. Neither will give any assurance of more efficient service, or that it will not require more money from the government. Indeed the C.N.R. officials are now preparing to make a further request for government grants of amounts known only to themselves.

But the C.P.R. is in a different position. This road that so many Canadians point to with pride as the greatest and richest and most efficiently managed system in the world, with net earnings last year of nearly fifty million dollars, which enabled it to pay its annual dividend of ten per cent., and put about twenty millions in reserve, asks in the midst of the greatest crisis this country ever faced, and when its own net operating revenues are higher than ever before, that the people of Canada be forced to contribute another twenty millions to its treasury. For that is about what the fifteen per cent. increase would mean to the C.P.R. The proposal is unworthy and unpatriotic in the highest degree, and a road making such a request at this time does not deserve to bear the name "Canadian."

A fifteen per cent. increase in rates now would fall unusually heavy on all Westerners, because they have the long freight haul to pay. The added cost of farm implements and supplies coming West, and of grain and livestock going East, must seriously curtail production at a time when certainly not handicaps but inducements should be held out for the maximum production. The manufacturer, wholesaler, retailer, or implement dealer might object as good business men to these increases, but the ultimate cost must pass on to the consumer. As a matter of fact the Canadian Manufacturers' Association has not objected to these increases, because they can pass them along, and also because their increased charges are largely responsible for the extra costs to and the demands from the railways. The C.P.R. has not one vestige of excuse for asking an increase.

The C.N.R. and G.T.P. are earning more today than ever before. Especially is this true of the former in the West, where its lines are paying well. Both could now pay their way, were it not for the senseless duplication and ruinous extra costs undertaken to satisfy pride and ambition. The country cannot afford to tax itself some thirty million dollars to give the C.N.R. and G.T.P. ten million dollars between them. If these roads must have more help, they should be forced to come to the government-direct, and all that help should be given at one time. They are afraid to do this because the majority report of the government Royal Commission recommended they be taken over along with all other Canadian roads except the C.P.R., and put under one holding company free from political influence. If the Railway Commission refuses their freight increase request, they will be forced into this position and either complete nationalization of all railways should result or the report of the Royal Commission be adopted. They must go to the government in any case for money, and the government should take action to close out this chapter in Canadian railroad life by complete nationalization of railroads, or at least by going as far as recommended by the Royal Commission.

## MORE FARMER CANDIDATES

The nomination of J. S. Wood, vice-president of the Manitoba Grain Growers' Association for the federal constituency of Portage la Prairie brings into the field the third farmer candidate, standing on the Farmers' National Political Platform. This platform was approved by the Canadian Council of Agriculture, and endorsed by the three great provincial farmers' organizations, and is steadily growing in favor throughout the West. It is in keeping with the new spirit of the times. The West is sick and tired of the petty party game that is played at Ottawa. The Western spirit demands progress, and progress in the direction of democracy. We

believe that in every electoral district of the prairie provinces, and even in some of the urban constituencies, the people of Western Canada will give overwhelming support to the candidate standing on the farmers' platform. No such opportunity has ever come to the people of the West. More conventions are being called for the nomination of candidates. In every constituency the farmers should be alive to the needs of the hour. Now is the time to get the candidates into the field. The kind of candidate required is the one who honestly and sincerely believes in the principles enunciated in the farmers' platform. Such a candidate may not be a farmer, but he will necessarily be a democrat to the hilt. There will be forty-three members to be elected from the prairie provinces in the next Dominion election and it should be a solid forty-three on the farmers' platform. It should be men who believe in principles, who believe in democracy, and who are not tied to any narrow political party that is seeking only party advantage. If the farmers today are active and get their candidates in the field they have the battle half won. A solid front from the West will change the situation in Ottawa greatly for the better.

#### RAILWAYS AGAIN BEGGING

Rumor has it that Canada's mendicant railways are again besieging Ottawa for cash grants with which to carry on for another year. Similar rumors in former years have proved all too sure of fulfilment, and it would not come as a surprise to the public if the railways were again successful. The officers of the railway companies in question have expressed resentment at the idea of nationalization recommended in the Drayton-Acworth report. They would prefer a continuation of the policy of meeting their deficits with the people's money. They are sparing no efforts

to impress upon the government at Ottawa their demands for assistance. While this is being written and read, money that is badly needed for rolling stock and other equipment is not being spared in conducting their campaign at the capital. A highly trained and most unscrupulous lobby is exercising its finest arts in an endeavor to get another grant from the treasury. The unsettled political atmosphere, with the possibility of an early election, makes things propitious for their schemes, since of the \$24,000,000, which it is reported will be required, a considerable portion would doubtless find its way into the campaign funds of both political parties.

Politicians of both political parties, however, would be well advised to take cognizance of the increased sentiment in favor of nationalization since last session. That sentiment has been steadily gaining force and the Drayton-Acworth report has done more than anything else to crystallize it. The outburst of indignation at each previous raid shows that the people are getting tired of this annual handout to the railways, and they are less disposed than ever now that a feasible concrete plan for the solution of Canada's railway problem has been indicated by the majority report of the royal commission.

fuel shortage in the United States, and the most efficient distribution is essential. Mr. McGrath is making a survey of demands for bituminous coal during the summer and next winter from every Canadian consumer. He asks for total quantities and monthly requirements stated honestly and immediately to his office at Ottawa. The hard coal situation is not so serious, but now is the proper time for people to get in their orders, so as to facilitate movement before the fall grain rush.

The fifteen per cent. increase in freight rates which the railways are seeking would increase the annual earnings of the railways of Canada by \$31,000,000. Of this tremendous total no less than \$19,000,000 would go into the coffers of the C.P.R. If the increase is granted it will take some explaining to satisfy the people that the C.P.R., which is paying such big dividends under the present rates, is entitled to another concession that amounts to \$2.50 a head for every man, woman and child in the Dominion.

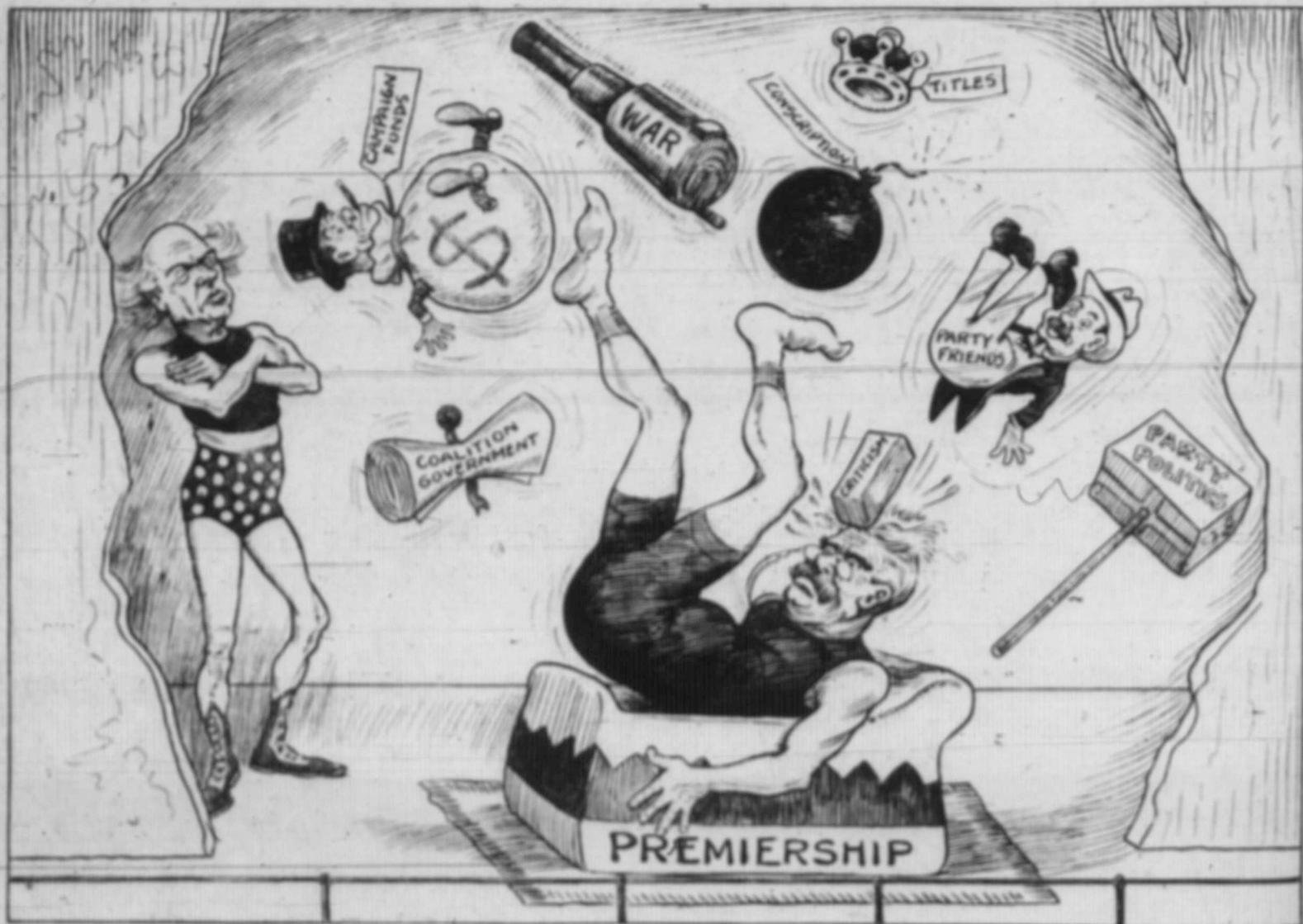
Why shouldn't the government take for war purposes every cent of a man's income over \$50,000 and a good big slice of it under that amount, beginning with those who have anything above the actual means of subsistence?

War taxes should be placed upon the rich so heavily that they would realize that a sacrifice is necessary. Plenty of our wealthy people are talking about economizing and about making sacrifices when they don't know what it means.

A properly graduated income tax would force the people of Canada to pay for the war in proportion to their ability to pay. The income tax is long overdue.

#### A FUEL CONTROLLER APPOINTED

The Dominion government has appointed C. A. McGrath, chairman of the International Waterways Commission, as Fuel Controller for all the territory East of the Rocky Mountains, and has announced the intention to bring about the immediate operation under government supervision of the Western coal mines. The same co-operation which should exist between the fuel controllers in the United States and Canada will likely be carried on between Mr. McGrath and the American fuel controller, Mr. Peabody. There is a



THE STRENUOUS LIFE  
(A Coalition Government would make the burdens easier to carry.)

# The Jubilee of Confederation

By Edward Porritt

Author of "The Unformed House of Commons," "Sixty Years of Protection in Canada," etc.

Had there been no war, the whole of the English-speaking world would have shared with Canada in the celebration on July 1, 1917 of the Jubilee of Confederation. I am aware when I use the term English-speaking world that the United States is included. But the United States cannot be omitted. Great Britain and Canada shared in the celebration of the centennial of the American Republic in 1876 and in 1905 the semi-centennial of the opening of the first American canal and lock at Sault Ste. Marie was regarded by the Washington and Ottawa Governments as worthy of an international celebration. With these celebrations of 1876 and 1905 as precedents it may be taken for granted that had there been no war the celebration of the Jubilee of Confederation could not have been otherwise than international in scope and character.

Americans who know the history of their country would desire that the celebration should be treated as a North American event, if for no other reason than because the United States has gained much by Confederation. Canadians often overlook the fact that the creation of the Dominion, and its political and material development since 1867 have brought advantages not only to themselves, to Great Britain, and to the other dominions, but also to the great nation that Sir Richard Cartwright was wont to describe as Canada's only neighbor. It is worth while recalling a few of these advantages to make good the claim that the Jubilee of Confederation is an occasion for rejoicing all over the English-speaking world.

## Canada Previous to Confederation

Before 1867 the northern neighbors of the United States were the British North American provinces. Starting from the Atlantic coast and traveling westward, these provinces were Nova Scotia, Prince Edward Island and New Brunswick. Next came Quebec, the old French province; and west of it Ontario. West of Ontario was a stretch of two thousand miles of country with few inhabitants and no organized government. Since Confederation, Manitoba, Saskatchewan and Alberta have been carved out of this vast territory; and in these provinces today there are over 1,400,000 people; half a dozen large cities; twenty-five million acres under grain; and 13,500 miles of railway.

At Confederation all this territory, and much more to the west and north of it, was the domain of the Hudson's Bay Company. The company ruled it in its own fashion. Few interests except its own had been permitted to establish themselves in it; and from the western border of Ontario to the Pacific Ocean, the company was supreme. On the coast and on Vancouver Island incomers from England and Scotland had been establishing themselves since 1840, and the province of British Columbia had come into existence. But all told at Confederation there were only three and a half million people in the British American provinces, and there was no city with a population of more than 50,000.

## Interwoven Interests of Neighboring Nations

In this Jubilee year of Confederation the population of Canada is seven and a half millions. Three railways stretch across the continent from tide-water on the east to the Pacific coast; and there is a magnificent waterway—partly lake, partly river and partly canal—from Montreal on the St. Lawrence to Port Arthur and Fort William at the head of Lake Superior.

Before 1867 the United States had as its northern neighbors half-a-dozen provinces for the most part emerging from a backwoods' civilization. After 50 years of Confederation it has a nation as its neighbor—a nation with a political and social civilization as fully developed as its own. The United States has profited enormously from the development of the Dominion of Canada. Materially it has profited much more than Great Britain; for proximity and similarity of needs and tastes in the two countries have given to the United States the lion's share of Canadian trade. Politically the United States has also profited from the rise of a great English-speaking neighbor on its northern border. The advantage of such a neighbor may be realized by recalling the turmoil in Mexico of the last five or six years and the unceasing and the large expenditure thereby entailed on the United States and contrasting this with the good and neighborly relations of the United States with Canada that have ruled since the disturbing issues arising directly or indirectly out of the Civil war of 1861-65 were finally and satisfactorily settled.

Confederation is the outstanding landmark of Canadian history. With the political development of the country during the fifty years since that great event most Canadians are familiar. With the events leading up to Confederation and making it possible, not so much is known. In the accompanying article Edward Porritt reviews the most significant phases of pre-Confederation history.

Americans pass in and out of Canada, and Canadians in and out of the United States, almost as freely as the people in one of the provinces pass in and out of an adjoining province. More than half of the grain crop of the prairie provinces—in the crop year of 1915-1916 it was 103,000,000 bushels—is exported oversea by way of Buffalo and thence to New York and other American ports on the Atlantic. Hundreds of thousands of Americans and Canadians read the same newspapers and the same magazines. Even larger numbers of each nation see the same plays and the same moving pictures. Americans in thousands frequent the summer resorts in the mountains, on the lakes and on the sea shore in Canada. In a word, American and Canadian life is fundamentally so similar and so interwoven, and the United States profits so much from this interweaving of social life, transport and commerce, that Canada's Jubilee of Confederation celebrates an event of importance to both divisions

The second era thus extended over 131 years. But there are well-marked divisions in this long era. One epoch extended from 1783 to 1840. The other from 1840 to 1914. It is the second of these epochs in which Canadians and Newfoundlanders, along with Englishmen, Scotchmen, New Zealanders, Australians and South Africans, take pride. The reason for this pride is obvious. All the real achievements of the era of 1783-1914—the achievements that make the celebration of the fiftieth anniversary of Confederation of the British North American provinces an event of importance to the whole English-speaking world—belong to the second of these epochs. They belong to the period of 1840 to 1914; for while from 1783 to 1840 Great Britain was given some attention to the development of what were then small colonies in British North America, Australia, New Zealand and South Africa, no success was attending their political development.

No success could attend political development in these colonies in these 57 years—1783 to 1840—because the system that was being followed by the British parliament and by the colonial office in London had not in it the elements of enduring success. It is true that between 1783 and 1840 all the then-existing provinces of British North America gained parliamentary institutions. Each province had its legislature. Each legislature had its senate and assembly. The assembly was popularly elected, and the electoral franchise was so wide and democratic that every man in the colony who had a homestead could vote at elections. There was no servile class that was excluded.

## Legislative Assemblies Powers

The common weakness of all the legislative assemblies of this epoch was that under the constitutions framed in London, the assemblies were powerless. It was their function to originate bills for raising revenue. But they had no power over expenditure of the revenue when it had flowed into the treasuries of the provinces. If a legislative assembly passed a bill affecting the internal economy of the province—a bill for education, or for road-making, or for any municipal purpose—it had to run the gauntlet of three over-riding authorities, any one of which could defeat or veto it.

First came the legislative council, or upper house of the legislature. The members of this senate were named by the governor—usually an army officer, or a needy office-seeker—sent out by the colonial office in London. Many of the members of the legislative councils were themselves office-holders in the province. They were judges or treasurers, or government surveyors, holding offices that were in the gift of the governor or of the colonial office.

Unlike the members of the legislative assemblies the councillors were in no degree responsible to the electors. They were responsible only to the governor. Most of them, in their capacity as members of the legislative council, did as they were told by the governor. In the event of a bill passing both the assembly and the legislative council it was in

power of the governor to veto it without assigning reasons; and usually the governor was in league with the clique of the small governing class that really ruled the province, and ruled mostly for their own material gain. Even if the bill passed the assembly and the council, and secured the assent of the governor, it could at any time within two years be vetoed by the colonial office in London.

## A Dreary and Stagnating Epoch

The governor, moreover, came out to a province with long and detailed instructions from the colonial office. In these he was told what he must do and what he must not do. The domestic policy of the province in its smallest details was thus determined in London; and in accordance with the general colonial policy of Great Britain in the years from 1783 to 1840 there was a range of subjects—in particular trade, commerce and navigation—in which there could be no effective action by either the legislature, or the executive council that was associated with the governor in the political management of the colony.

Over the executive council the popularly-elected assembly could exert no more influence or control than it could over the cabinet in Downing Street. The governor called into the executive council whom he liked, without the least regard to the desire of the legislative assembly; and in all the provinces, as the Earl of Durham emphasized in his report on Canada in 1839, the members of the ex-



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# Can the World Feed Itself?

*Thirty Million Men withdraw from Agriculture--Last Year's Deficit Two Billion Bushels*

The world is face to face with a food shortage of very grave proportions. So great is that shortage that one cannot hope that the production of the present year or next year will overtake it. Unparalleled though the efforts of farmers the world over have been and will continue to be, the world can hardly escape the danger of famine until the 1918 crop is harvested. Even under the most favorable of climatic conditions it will be some years before the world is again producing foodstuffs sufficient for its usual needs. And just when this food shortage is upon us, men and women in war work are being called upon to put forth efforts that are unprecedented in history and for which they require an abundance of the most nourishing foods. It is in view of these facts that the appeal is being made for greater and still greater production. We know that the farmer is a hard working man; that he is already driving himself almost to the limit of endurance. Under the circumstances he becomes impatient of urging and has a right to resent outside meddling. We feel, however, that too much cannot be done to let him know the facts, believing that with the facts fully before him he will continue to throw the last ounce of his industry and intelligence into the work of relieving the situation.

#### Causes of the Food Shortage

The causes of the world wide shortage are cumulative. There was a general shortage in the northern hemisphere last year of the five big cereal crops, wheat, corn, rye, barley and oats. Of these crops 1,968,000,000 bushels less were produced in 1916 than in 1915, or about two and a half times the total quantity of these crops raised annually in Canada. Even in normal peace times this shortage would have been serious, but its seriousness is greatly accentuated by the war. The shortage was due to several causes. One of these was the weather, over which, of course, there was no human control. The chief cause, however, was the withdrawal of labor from farm production. About 24,000,000 men are at present under arms, and it has been estimated that since the beginning of the war about 40,000,000 have been in active war service. Probably 60 per cent. of these came from farms. A great part of the French army was recruited from rural districts, the skilled mechanics of the cities being retained for munitions making. The same is true of Italy and her army. The Russian army also is widely recruited from the farming classes. Coming nearer home, we have an enormous withdrawal, comparatively speaking, from the farms of Western Canada, while in Eastern Canada, besides the enlistment in large numbers from among the farm workers there has been a tremendous flow of men attracted by the high wages paid for munitions making toward the manufacturing centres. Altogether, a conservative estimate would place the total number of men withdrawn from agriculture for fighting and munition making in the belligerent countries at some 30,000,000.

The scarcity of food has been accentuated to a considerable extent by losses due to destruction by submarines. For a long time 50 per cent. of the cargo capacity of most ships crossing the Atlantic was reserved for food stuffs. Many of these ships have been sunk, as have also doubtless many others which were loaded solely with food products. Of the food supplies which were still available after these great losses, it cannot be said that they had been husbanded to the best advantage. The temporary prosperity of munition workers, many of whom are receiving higher wages than ever before, has resulted in extravagant buying and living. Taking all these factors into consideration it is no exaggeration to say that the world at present faces a

This article presents the views of Dr. James W. Robertson on the world's food situation as given in an address delivered during a recent tour of Western Canada, and of which it is an abbreviated report. It also contains a specially arranged interview on his impressions of the West. No man in Canada is in a position to speak with greater authority on the world aspects of agriculture than Dr. Robertson.

food situation that is nothing short of appalling.

#### Greater Production for 1918

All this has occurred in the face of a campaign for greater production. But we must not now slacken our efforts. The logical sequence to the work that has been done for greater production is to follow it by a

junction and will continue vital until the end of the war that shipping be employed on the routes where it can be used to greatest advantage. One of the most effective ways to conserve shipping is to provide as large a proportion as possible of the food requirements of the Allies from North America.

The urgent question, therefore, is to discover the methods by which we can increase our exportable surplus. This surplus can be augmented in three ways: First, by increased production; second, by the elimination of waste; and third, by the shifting of consumption on this continent from foods the armies and civilian populations of the Allies need to those which cannot be sent forward for their use.

#### Factors of Increased Production

The factors that enter into increased production are soil fertility, right conditions for moisture, the control of weeds and seed selection. In these factors are involved the question of good farming. Some years ago the Commission of Conservation surveyed 2,245 farms in Canada. These were average farms in districts selected in various parts so as to give fair average conditions. Looking over the records of the best 10 per cent. of these farms, it was found that they produced about 50 per cent. better crops and 50 per cent. more profit than the average of the farms visited. We should strive to get the other 90 per cent. to come up to the position of the best 10 per cent. If the methods practiced on these best farms were practiced on the whole of the crop area of Canada we would produce 400,000,000 bushels more per year on the same areas. One of the questions asked by the visiting experts was, "How does your farm produce as compared with 20 years ago?" To this question 30 per cent. of the farmers answered that the yield was the same; 40 per cent. reported an increase, and 30 per cent. a decrease. We can afford to take a lesson from even our enemy in the war. Germany is a country with a rather poor soil, but a country which is now feeding herself. Within some 30 years she had been able to effect an increase of 30 per cent. in her yields per acre. Our present methods of farming practice are exhausting a large percentage of our farms of their fertility. There is danger that the fertility in large areas will be reduced below the point for profitable farming.

The determining effect of moisture and temperature in crop production was well illustrated in 1915. That year the West had sufficient rain fall with the result that yields were the largest in its history. It is hard to realize the amount of moisture required to mature a crop. A ton of dry matter delivered in the elevator requires at least 300 tons of water passing through the plants to produce it. To conserve the moisture, summer tillage is necessary in Western Canada, and also has the beneficial effect of cleaning the land. Summerfallow seems a wasteful method of farming, but it is necessary where the rain fall is so light as it is in the prairie provinces. The immediate needs require careful attention to the matter of summer cultivation

this season and the farmer can use his intelligence and the limited amount of labor in cultivating as well as he can to suit his conditions.

Good seed is important, and good seed requires a cultivation to match. The use of selected seed of wheat, oats and barley as compared with ordinary seed would mean increased production in Canada of some 70,000,000 bushels per year. The Canadian Seed Growers' Association has done valuable work in this connection. It has been in operation for 17 years and as a result of its work we are now securing about 40,000,000 bushels of grain more per year than would have been the case had farmers still been using unselected seed. Seed selection must

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#### THE NEED OF THE HOUR

The shortage of the world's crops of wheat, oats, corn, rye and barley for 1916 as compared with 1915 was nearly two billion bushels or about two and a half times the annual production of these crops in Canada. Thirty million men have been withdrawn from agriculture for active service and munitions making. The shortage due to this enormous reduction in productive man power has been further accentuated by unfavorable weather conditions, submarine losses and waste. The situation now is such that even with the most favorable conditions of growth the world cannot escape the danger of famine before the 1918 crop is harvested and it will be many years before the sufficient foodstuffs are being produced to serve the ordinary needs of humanity. The situation is one of the utmost gravity. Only the farmer, backed by every form of help that can be brought to his assistance, can avert disaster.

#### THREE INDEPENDENT FARMER CANDIDATES IN THE FEDERAL AREA



R. C. HENDERS



J. A. MAHARG



J. B. WOOD

S. C. Henders, president of the Manitoba Grain Growers' Association, is returning the Disraeli constituency to the Progressive party; J. A. Maharg, vice-president of the Manitoba Grain Growers' Association, is a candidate in the St. Vital constituency; and J. B. Wood, vice-president of the Manitoba Grain Growers' Association, has been nominated for Portage la Prairie. All are independent of party record, have been instructed by their fellow farmers and are seeking their appeal on the Farmers' National Platform.

# The Country Homemakers

CONDUCTED BY FRANCIS MARION BEYNON

## GOOD-BYE

Every once and so often in life one comes to a parting of the ways. I have come to that today. It is with deep feelings of regret that I have to announce that in a few weeks I will have severed my connection with The Guide and with the many pleasant associations it has brought me, and gone to that Mecca of all writers on this continent, the city of New York. My relations with the editor, staff and readers of the paper have been so exceedingly pleasant that it is a real wrench to break off and enter upon what may or may not prove to be a wider field of usefulness. One can only hope that what appears to be "The Gleam" may not prove to be a will-o-the-wisp.

Through five years full of interesting experiences we have gone along together and I think one may say we have grown together into a wider and more tolerant outlook upon life. I am sure that we, the readers and the editor of this page, have both tried to deal justly with each other and wherein we have failed it was due to a very human inability to see four square where our emotions were too deeply touched.

I had thought of trying to say a special good-bye to those of you who had gone out of your way to show appreciation of the things I have tried to do through this department, but as I thought of you, one by one, out in the windy prairie districts of the middle west, in the quiet mountain valleys of B.C., all the way down to the far east of Canada, and south to sunny Florida, I abandoned that intention. There are too many of you. And besides, it would leave out all the quiet, shy diffident people who felt just as kindly but who didn't think their opinion mattered one way or another. Many of these letters were quaintly, and often very beautifully expressed by those who, coming from foreign lands, had learned the English language late in life, but the spirit of kindness and appreciation is the same whether expressed fluently in a familiar tongue or haltingly in a foreign one.

I should like, however, to say a special word of farewell to the officers of the farmers' organizations, both men and women, and to express the very peculiar regret I feel that we shall no longer have the pleasure of working together.

And that is all. Words are so inadequate to express my gratitude for your friendly sympathy and co-operation, which I hope you will give in equally full measure to my successor. In the meantime will you remember to address all letters intended for the Country Homemakers' Department to that department, and that only letters intended for me personally should be sent to my new address, 484 Clinton Avenue, Brooklyn, New York.

FRANCIS MARION BEYNON.

TAKE THE OTHER FELLOW'S LIFE BUT  
I'LL KEEP MY MONEY

Dear Miss Beynon:—You were good enough to let me air my views re your article on the British conscription and now I come again in answer to your article re Canadian conscription.

First of all I think that in turning down what steps the government think are necessary to win the war is the surer way of sacrificing the life of our soldiers, by prolonging the war and also defeating the cause of democracy.

We are opposed to a nation that stops at nothing to win the war, even to driving conquered nations into slavery, practically against their own people. Let us look at the war from the true facts. First of all there were a few things that happened before the war that have a bearing on it, such as the Zabern incident, the Agadir incident, the seizing of Bosnia and Herzegovina and the annexing of Alsace Lorraine. There was also Lord Haldane's trips to Germany, the naval holiday proposed by Mr. Churchill and Earl Grey's efforts for peace just previous to the outbreak of war, all turned down by Germany, for she was ready and had her plans on the table. Then since the war started there was first of all the ultimatum, all too short, to Serbia, the burning and slaughter of innocent Belgians, the murder of Nurse Cavell and Captain Fryatt, the Zeppelin raids in the dark on innocent women and children, the ruthless submarine war in which Germany stands at nothing, the slavery and starving of Belgium and that most foul deed for which Germany received a public holiday and a medal to commemorate the dead was struck, the sinking of the Lusitania with its thousand victims, women and children, British, Americans and Canadians. These are the things we are fighting for

and not a few acres of land as you see fit to describe it.

I utterly fail to see your point of view re annexation. Why do you propose that those parts of South Africa should be returned to Germany? Has not South Africa more right to them than Germany? Why should Australia give back those islands to the north of her for a future menace to herself? Why should Germany receive back Tsing Tau, from which to menace both China and Japan and why give up the Armenians for future massacre by the Turks. No one ever thought of annexing one foot of Germany proper, but for the sake of democracy we cannot leave Germany jumping off places all over the world.

Now as to conscription proper, you seem to dwell on the idea that when a man marries he has no affection for the parents, nor the parents for him and that they cease to think of each other's welfare. I venture to think that rather the opposite is the case, that the married man thinks more of the welfare of his parents than does the single man and also that the parents would sooner give their single son than see the married one torn from his wife and little children as well as from themselves. I think that most single men would prefer to go rather than see their married brother taken from his wife and children.

## Conscription of Wealth

Then as to the conscription of wealth. The man who, through his toil, business ability, and thrift, has built up a good business or farm and has money invested, is to have his property conscripted and his investments seized and the man who has never

right in our own cities, but wherever it is it should be vigorously looked into.

So let us resolve to help the government to win the war. Sacrifice is needed so let sacrifice be made and until the people of Germany denounce and dethrone the Kaiser we will not show them mercy. They set out to crush us, let us crush them until they say enough.

BERT SAUTER.

## Answer

I have asked over and over again how this war is going to promote the cause of democracy either in this country or in Germany and have never yet received an intelligent answer. Do the allies contemplate ruling Germany after this war is over, and if not how are they going to be able to keep any particular form of government in force in that country. If the German monarchy is forcibly overthrown by their enemies the moment the armies are disbanded it will be restored. Nothing could be more advantageous to Kaiserism than to have the form of government changed from the outside rather than from within. As one German editorial writer said: "We know our system of government is wrong, but no Englishman would permit an outsider to come in and change his government for him, and neither will we."

And so far as democracy in this country is concerned the war threatens to wipe out many distinctions that formerly existed between it and Prussia, personal liberty, the right of free speech, and the freedom of the press are being decidedly curbed. War as a promoter of democracy is just as incongruous as war as a promoter of world peace.

Then as to the causes of the war, A. G. Gardiner, the brilliant English writer, who is one of the best informed men in Europe on international affairs, said recently in one of the London papers, I think the Daily News, that the men on the battlefields of Europe were "dying for a tale of ancient wrong," referring partly to the unjust Treaty of Berlin for which the British statesman, Disraeli was at least partially responsible, Gardiner says chiefly,

In regard to the annexation of territory, you ask why Germany should be allowed to have back her possessions that have been taken from her during this war, and use them to endanger the peace of the world. Our own country has done its full share at endangering the peace of the world by grabbing territory and starting wars for financial reasons, and yet I presume you do not see in that any reason why England should have Canada, Australia and New Zealand taken away from her. But the real point in regard to the annexation of territory at the conclusion of a war is that it is criminal to allow a desire for revenge or retaliation to enter into

the settlement. It is very human to want to get even but we must keep remembering that we will pass away, and that people yet unborn will reap the results of our acts. The only settlement which is justified is the one which will leave the least bitterness in the minds of all of the warring nations. Only by that means can we protect the boy babies of today and their unborn brothers from lying under other groups of little wooden crosses somewhere in Europe. And finally, it is utterly undemocratic to transfer people from one government to another without taking a referendum to see whether or not they are willing to have it so.

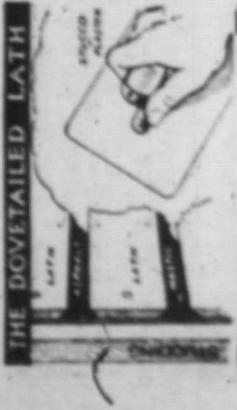
I feel quite sure that you did not give sufficient thought to the question before you expressed your willingness to forcibly take your neighbor's life and at the same time your unwillingness to give up your own property. That is to say that you set a higher value upon your farm and stock than you do upon the life and limbs of your neighbor. When one comes down to primitive facts our life is our dearest possession, more valuable to us than wealth, position or anything else in the world, and yet you would cast your vote to rob another man of that before you were willing to make the much smaller sacrifice of your possessions.

That is why I feel very strongly that a referendum ought to be taken on this question and I would like to see it made so that every man and woman signed their names and addresses to their ballots and that every one who voted for the conscription of other people's lives would thereby vote away every dollar's worth of property they possessed. Nobody has a right to dedicate other people's lives to the service of their country until they are willing to make a sacrifice, which although much



There are many meetings, even in communitas, when the family enjoys a hearty meal in the kitchen.

Continued on Page 28



## Saskatchewan

This Notice of The Guide is forwarded officially to the Saskatchewan Grain Growers' Association by J. H. MacNaughton, Secretary, Regina, Sask., to whom all communications for this page should be sent.

### LETTER TO CANDIDATES

The following is a copy of a letter sent out by the Saskatchewan G.O.A. to candidates for election to the federal parliament:—

#### THE SASKATCHEWAN GRAIN GROWERS' ASSOCIATION Regina, Sask.

June 7, 1917.

Dear Sir:—By the instruction of the full board of directors of this association I am forwarding to you a copy of the Farmers' National Political Platform, which is the political platform of the Canadian Council of Agriculture, representing the organized farmers of Alberta, Saskatchewan, Manitoba, and Ontario, and endorsed by the Saskatchewan Grain Growers' Association in convention at Moose Jaw last February.

I am instructed to ask what is your attitude towards this platform and ascertain whether or not you will pledge yourself to secure the introduction of legislation in support of its various clauses and to support such legislation when introduced. You will of course understand that your reply will be used for the information of our members and others adhering to our platform and that it will therefore be necessary to give it publicity. A full reply at your earliest convenience will be appreciated.

Very truly yours,

(Sig'd.) J. B. MUSSELMAN,  
Central Secretary.

The following replies to the above letter have been received to date:—

#### Mr. McPherson in Agnew

Your favor of the 7th inst., received, enclosing copy of the Farmers' Platform of the Saskatchewan G.O.A. With regard to the tariff planks in the platform I may say that I have always been an advocate of these. Before coming to Western Canada I was in provincial politics in the east and I took a strong stand on the matter of abolition of tariff as adapting agricultural implements, farm machinery and food stuffs. All the planks in the tariff portion of your platform I accept, and will fight for with all the ability I possess. Furthermore, with regard to the taxation reforms mentioned in the platform I agree with those and accept them also.

With regard to the other reforms suggested in your platform, I will take them up in the order on which they appear in your platform, and comment on them.

1.—With regard to the nationalization of all railways, telegraph and express companies, this of course is a big question. Coming as I do from Eastern Canada, I know something of the International railway, which, as you are aware, is a government-owned road. After the nationalization of all our railways, telegraph, and express companies would not be in the interests of Canada, providing, of course, the patronage system was abolished, and I will use my best efforts to secure the introduction along that line.

2.—With regard to the leasing of our natural resources, with this I agree, except, of course, in the case of homesteads. I do not know whether your platform means to include homesteads with our other natural resources. In Prince Edward Island, in the early days, all our farms were held by tenants under lease from landlords, and the result was that while the lands remained under leases, the tenants made very little improvement. It was only when the government stepped in and took over the land from the landlords and leased it to the tenants in fee simple, that the tenants began to make rapid improvement. Outside of our homesteads, I would certainly be in favor of short term leases for our natural resources.

3.—With regard to direct legislation

measures along the same lines, and will continue to do so. I have however a couple of slight criticisms to offer: Clause (2) "Reciprocity," only covers a Federation of duty in agricultural implements to 15 per cent. at the lowest. This is inconsiderate with that part of clause (4) relating to agricultural implements and farm machinery which would render them free. This was evidently overlooked in framing the resolution.

I am not opposed to the principle of "Recall," but I would object to 25 per cent. of the electors upsetting the work of 75 per cent. I would not object to say a 25 per cent. requisition, but 25 per cent. would mean that a member's opposition could recall him at any time. I think this is a logical conclusion. With the minor objection I am entirely in accord with your platform. The nationalizing clause would be a pretty large order, but I believe we have eventually to come to it.

THOS. MACNUTT.  
Saskatoons, June 11.

#### Mr. Johnston's Position

I have your letter under date of June 7 re my attitude towards the Canadian Council of Agriculture's Platform. Let me say that I heartily subscribe to this platform with one exception.

Regarding clause 1.—British preference, I agree with the first part of this clause as to the reduction of duty to one half rates charged under the general tariff but to further reductions I think it unwise to make pledges that we may feel when the time comes to implement these promises by legislation that we cannot do so in the best interests of Canada.

We have no guarantee that the trade policy of the Mother country will be the same in five years as it is today. However, the only change that I would ask is that a proviso be added to the further reductions providing the trade policy of Great Britain is not changed. In conclusion, let me say that in subscribing to this platform I do not because it was formulated by the Canadian Council of Agriculture, but because it has been my platform as a grain grower in this province for the past twelve years and the territory before that time.

J. FRED JOHNSON.

Hilsworth, June 11.

#### Mr. Knowles' Stand

Yours of the 7th inst. addressed to me at Moose Jaw has been forwarded to me here and reached me today, and as you asked for a reply at my earliest convenience I therefore write you without delay.

The Farmers' Platform which you enclosed in accord with your platform, I pledge myself to secure the introduction of the legislation in support thereof, and with whatever ability I possess, I will heartily support such legislation. Trusting that this is satisfactory and with best wishes for the province should automatically admit them to the federal franchise, and I never could see any reason to the opposition to this.

THOS. MACNUTT.

Yorkton, June 12.

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W.H. KNOWLES.

Yukon, June 12.

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# U.F.A. Hail Insurance

## You Owe it to Yourself

1st—To read the special U.F.A. Hail Insurance advertisements which appeared in The Guide on May 30th, June 6th, 13th and 20th, 1917.

2nd—To save that \$600,000.00 that **you** and others have paid to private agents during the past two years, none of which has been used to pay your losses.

3rd—To turn the waste of your money into your own organization for your own use.

Remember, we offer you all that any other company can offer you and greater security than most, in addition to the opportunity to put an end to private control and monopoly of **your** business.

Will you give us an opportunity to write your policy this year? Your nearest local or the central office will be glad to co-operate with you.

**Be sure and see that your application for Hail Insurance this year is made to the U.F.A.**

## United Farmers of Alberta

P. P. WOODBRIDGE, Provincial Secretary.

Lougheed Building

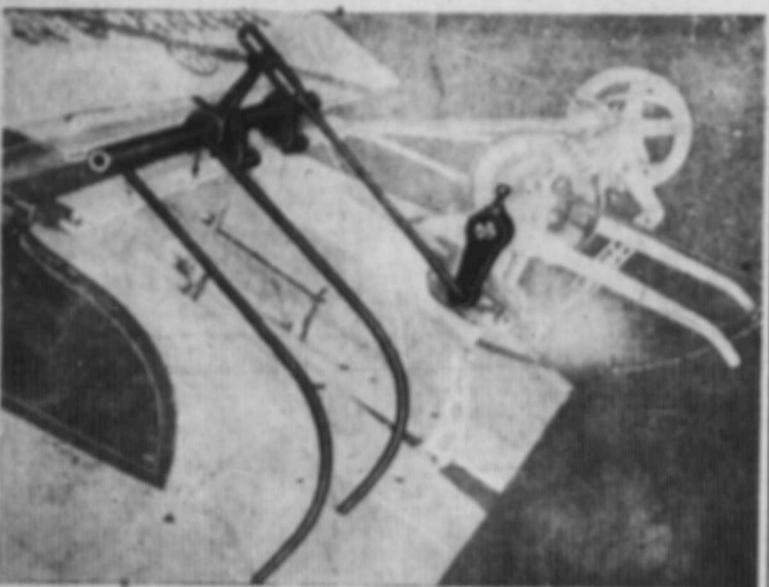
Calgary, Alta.

## "THE EMPIRE" Automatic Grain Saving Attachment

Save your Grain. The "Empire" is made to fit any Binder, and will pay for itself every time you cut around Eighty Acres.

Every Farmer knows there is a considerable loss of grain when cutting on account of the threshing out, pulling and breaking off the heads of the grain by the steel tines that hold the grain down. The "Empire" Attachment works automatically and releases the sheaf at the right time, opens up when the sheaf is kicked out, and does away with all friction causing waste of every bundle.

Patent Pending in Every Country



CLOSED POSITION

The above cut shows the "Empire" Attachment in a closed position on the binder. Let the "Empire" do its bit for you this fall, the biggest improvement ever put on any binder. The "Empire" is an improved way, and it means better service, better sheaves, saving of time and money to you. Call on our agent and see it on a binder. Place your order as this year's supply is limited.

If there is no agent in your town order direct from the manufacturers.

**METAL SPECIALTY CO. LTD.**  
Regina, Sask.

# Alberta

This Section of The Guide is conducted officially for the United Farmers of Alberta by  
P. P. Woodbridge, Secretary, Calgary, Alberta, to whom all communications for this page should be sent.

## SULPHUR SPRINGS LOCAL ACTIVE

The U.F.A. Sunday meeting at Sulphur Springs was conducted by Jas. McKay and was perhaps the most successful meeting they have ever had. Mr. McKay took his inspiration from the message sent out by President Wood and untrammeled by ties of blood or treasure, he spoke freely and from the heart. He denounced the system of protection, declaring it to be but legalized robbery; he upheld the government's stand on conscription but demanded that wealth and profits be conscripted too. He spoke of hail insurance, municipal hospitals and consolidated schools, and he declared that the various sects and churches were but exclusive clubs, their members being those of a like social status, or a certain peculiarity of belief. He drew his text from the words of the prophet Elijah, "How long halt ye between two opinions? If the Lord be God, follow Him; but if Baal, then follow Him." A collection was taken for the military branch of the Y.M.C.A. and some \$12 was received. After the U.F.A. service a congregational meeting was held and a church committee of management was elected.

On Friday evening, May 27, the Sulphur Springs U.F.A. was treated to the long looked for moving picture entertainment given by A. E. Ottewell of the Extension Department, University of Alberta, at Edmonton. The pictures were very entertaining and interesting. Mr. Ottewell told those present something of the work of the Extension Department. In regard to the moving picture department, he told how the first machine and equipment was obtained through the beneficence of the Goodyear Rubber Company. He stated that these entertainments could be held by any local organization in Alberta, free of charge, if they applied to him for same. Better still, he told of his success in getting a reduction in the price of the Pathescope machines from \$250 to \$175 and that if any local cared to buy one of these machines, and obtain a free exchange of films from his department, they could do so. At a subsequent meeting of Sulphur Springs Local, the question of buying a machine was taken up, but action was postponed until financial arrangements can be perfected.

Shortly after the picture show, another entertainment in the form of a social and dance was given by the union, at which over \$100 was raised for the Red Cross Fund. On June 22, F. S. Grisdale, B.S.A., principal of the Provincial Agricultural School at Vermillion, will address the local on soil cultivation. With wheat at \$2.50 this should prove an interesting topic.

## U.F.A. SUNDAY AT NAMAO

U.F.A. Sunday was celebrated at Namao by a largely attended united service at the Presbyterian Church at 3 p.m. at which Rev. S. Matheson presided. An address was given by Harry Long, the much respected pioneer, who has for several years been president of the Namao local, and an eloquent sermon was preached by Rev. W. J. Conoly, pastor of the Namao Methodist Church. A collection of \$12 was taken up for the Military Fund, Y.M.C.A. In his sermon Mr. Conoly stated that the ideal of all should be to have a fair share of the work of life as well as a fair share of the blessings and comforts of the world. There should be a fair distribution of the comforts and labors of life. More is demanded of men than that they simply make a living. These ideal conditions will not be accomplished by the mere making of laws. But if the ideal of service instead of gain is taken as the ideal of everyone, then these ideal conditions will soon result. Let men the producers, manufacturers, carriers, trades and consumers practice this ideal of service rather than gain, then the ideal in life will be accomplished. The farmers are in the class of the primary

producers and they should not act in such a way as to curtail the future source of supply. They should dispose of their produce without any unnecessary tax on the consumers. There should not be a combination of the farmers to unduly raise the price to the consumers. The same principles of service and fair play should apply to the manufacturers and other classes of the community. Then, again, the ideal consumer should be willing to pay a fair profit to the primary producers, manufacturers, carriers and traders. He urged the farmers to combine for the improvement of the conditions of all laboring men in the slums of the cities as much as for their own improvement. All classes should work together for the improvement of the wealth, health and other comforts of all classes in the community. By united co-operation much could be accomplished. One reason he gave for the difficulty the older farmers of today found in securing successful co-operation was the fact that 25 years ago they, as young folks, had not learned to play such games as basket ball, the essential of which was co-operation. Today play is looked upon as one of the most powerful educative forces in life. The advantages of the educational system of Alberta was well worthy of praise for the rapid progress the pupils could make in securing their graduation from either the high school or university or the technical school.

## MEETINGS AT NEW NORWAY

A very successful meeting was held at New Norway on U.F.A. Sunday. Several speakers had been invited, but the only one who responded to the call was N. J. L. Berge of Ferintosh. He is a farmer himself, and president of the Ferintosh local, and always has the good of the farmer and working classes at heart, so the union was very pleased to have him conduct the service. After the meeting a splendid lunch was served by the ladies, and at 2 p.m. the afternoon service commenced. At this the secretary, Mr. Olson, read President Wood's circular to the locals in which he explains the idea of the organization in observing U.F.A. Sunday. Mr. Olson also made a few interesting remarks in regard to his own experiences during several years in which he has been connected with the organization. The balance of the meeting was conducted by Mr. Berge, who gave a splendid sermon on "Co-operation and Social Life." Several good music items were also given, and everybody went home feeling well pleased at the success of the meetings. The local is arranging for a picnic on July 4, and we trust that this event will be equally successful.

## HAIL INSURANCE EXPLAINED

Director H. E. Spencer visited Horsehair Local on May 30, accompanied by Mr. Hughes of the Rochester Underwriters' agency. Unfortunately owing to poor postal service, the notices of their visit did not reach the secretary, D. S. Roberts, until the day before the meeting, which did not allow much time for advertising and consequently the attendance was not as large as it might have been. However, those who were present were very pleased with the addresses given. Mr. Spencer explained very clearly what the U.F.A. had done and was doing for the farmers of Alberta, and Mr. Hughes explained our hail insurance scheme. The various locals in this district have joined together and formed a district association at that through which they intend doing all their co-operative trading. The association is incorporated for this purpose and have adopted the by-laws drawn up by the central office.

## ENCOURAGING ATTENDANCE

G. Mair, secretary of Eyehill Local, No. 553, advises us that the attendance at their meetings has been most encouraging, even at a time when the farmers are busy. On May 19, being the nearest regular meeting to the 24th

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they celebrated Empire Day. W. J. Blair, who will contest Battle River constituency at the next federal election, delivered an interesting address and Geo. Jenkins secretary-treasurer. A number of appropriate songs and recitations were given by members. On U.F.A. Sunday, Rev. J. E. Pengelly of Hayter conducted the service, and gave a most inspiring talk. Special musical numbers and a couple of readings added to the enjoyment of a pleasant afternoon. On June 2, H. E. Spencer, district director, visited the union. This was the first time a member of the central directorate had visited them. Mr. Spencer spoke of all that the U.F.A. had done and pointed out the great work which lay ahead. He gave them some hints on perfecting their organization and went fully into the hail insurance question. The address was much appreciated and a vote of thanks moved by Geo. Halstet was carried with great enthusiasm.

**CATCHEM RE-ORGANIZING**

For over twelve months, no meetings of the Catchem Local had been held, until March 31, 1917, when a meeting was called to decide what was to be done with the money in the treasury. The suggestion was made that it should be withdrawn and an oyster supper given, but the majority of the members voted against this, and the result was that the local was re-organized, 26 members paying in their dues, and the officers elected were: President, D. W. Mattress; vice-president, A. Black; secretary-treasurer, Alma Betts. It is hoped that a lively interest will be maintained in this union in the future.

Bonan Local Union, No. 743 was organized on May 26. Eighteen members were enrolled and the local has decided to meet on the last Saturday in each month. Jas. Law was elected president and Geo. Jenkins secretary-treasurer.

**WAR RELIEF FUNDS  
BELGIAN RELIEF FUND**

Previously acknowledged	\$5,876.99
Twin Lakes, No. 635	100.00
Provost, No. 116	100.00
Peterloo, No. 340	45.00
Hugh C. Symington, Provost	5.00
Altona U.F.W.A.	71.50
Kingsman, No. 74	4.00
Mining Bank, No. 69	60.00
Edwin Beck, Craigmyle	84.10

**RED CROSS FUND**

Previously acknowledged	\$2,581.09
Section Creek, No. 431	100.00
Twin Lakes, No. 635	100.00
Vernon, No. 300	100.00
Lake View, No. 71	20.70
St. Vital, No. 165	5.80
Willow Hollow, U.F.W.A.	27.25
Stratton, No. 17	2.85
Gwynne, No. 15	2.00
Mining Bank, No. 69	60.00
Burns, No. 618	1.00
Rock Valley, No. 237	5.00
Glenada, No. 518	71.50

\$4,190.69

**U.F.A. PATRIOTIC FUND**

Previously acknowledged	\$2,081.53
Section Creek, No. 431	125.00
Vernon, No. 300	5.00
Spring Ridge, No. 80	20.00
Section Creek, No. 431	15.00
University, No. 684	10.00

\$74

**MILITARY BRANCH, Y.M.C.A.**

Previously acknowledged	\$6,977.51
Brookview, No. 63	15.25
Veteran, No. 843	124.00
Sterling, No. 647	120.00
Blackfoot, No. 70	54.50
Glenelton, No. 26	8.00
Spring Ridge, No. 80	45.00
Autumn Leaf, No. 439	100.00
Bethelwell U.F.W.A.	30.00
Craigton, No. 191	4.45
Mining Bank, No. 69	15.00
Carmangay West, No. 281	139.00
Standard, No. 439	82.00
Roosberg, No. 719	13.00
Willow Hollow, No. 332	24.00
Judy, No. 188	8.75
Wavy Lake, No. 29	1.00
Stratton, No. 17	3.00
Soundings Lake, No. 679	6.65
Charles, No. 151	6.81
Cherrill, No. 165	4.20
Saville, No. 28	22.75
Spaniards, No. 708	4.20
Mirror, No. 27	8.25
Clarendon Lakes, No. 75	8.25
Tring, No. 24	8.15
Manse, No. 448	4.00
Bentley, No. 284	9.05
Carwood, No. 289	7.75

\$1,246.97

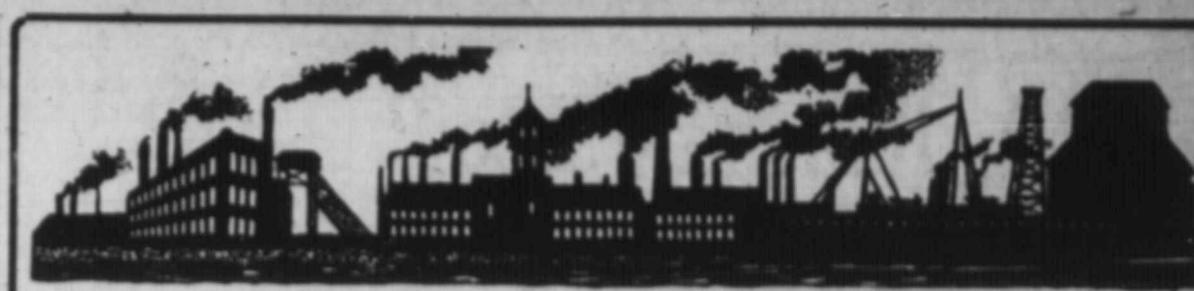
**CANADIAN PATRIOTIC FUND**

Previously acknowledged	\$2,520.30
Twin Lakes, No. 635	100.00
Craigton, No. 191	4.45
Spring Ridge, No. 80	25.00

\$1,558.73

**POLISH RELIEF FUND**

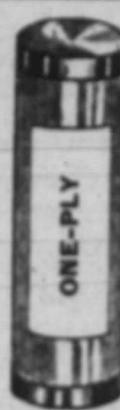
Previously acknowledged	\$144.00
ARMENIAN RELIEF FUND	80.00
NAVY	844.74
Previously acknowledged	844.74



# FACTORY DISPERSION

## SALE OF READY TO LAY ROOFING

**DEAL DIRECT**



**ONE-PLY**  
**1.05**

Our Gran-O-Lith Roofing, full weight, full measure, 100 square feet to the roll. All complete with large head nails, lap cement and instructions for laying. Made of one-ply felt, saturated with asphalt and surfaced with fine sand. Extensively used as a temporary roofing, also as a siding outside and between walls of buildings.

**\$1.05**

When writing for samples use coupon below.



**TWO-PLY**  
**1.35**

Our Gran-O-Lith Roofing, 2-ply full weight and measure, 100 square feet per roll. All complete with fixtures.

**\$1.35**

We are also offering our celebrated Government Standard rubber finished roofing, two-ply. No better roof made for buildings of any sort. Customers pronounces it equal in every respect to agents' roofs at nearly twice the price. Government Standard, two-ply.

**\$1.75**

When writing for samples use coupon below.



**THREE-PLY**  
**1.65**

Our Gran-O-Lith Roofing, three-ply complete is now offered direct to you. It is a wonderful value at our price.

**\$1.65**

Our Government Standard three-ply roofing is counted by thousands of customers the best value in the market. It is a heavy, smooth surface, pure black roofing suited for the largest buildings. Unquestioned satisfaction is the result of using this splendid roofing material. Now sold direct, only.

**\$2.25**

When writing for samples use coupon below.

## Western People, You Have Been Waiting For This Opportunity

You have been clamoring to buy direct. We have taken you at your word and we now offer you this chance to save big money on at least one line of necessities for which you are now paying high prices. If you are in earnest in your demands you will encourage this venture in direct dealing. You will not only send us your own order for roofing, but will also mention this to your neighbors. Thus you will enable us to repeat the experiment on a larger scale and in other lines.

Our low prices prove you right in contending that a great saving can be made by direct dealing. Now that this chance has for the first time come your way, act promptly and get the full benefit of the saving offered.

What Western Customers Say about our Roofing Values:

**LARDO, B.C.**

"I have just received Roofing on my house. You must have a good dealer."

**BAKE CREEK, B.C.**

"I will certainly recommend you to any of my friends who want to deal with a firm that will give them a fair and square deal."

**SWAN RIVER, MAN.**

"We will do all that we can to advertise your roofing as we are well pleased with it."

**BATTLEFORD, SASK.**

"The Roofing arrived in good condition and I am more than satisfied with the quality."

**LATHRONE, ALTA.**

"I am very pleased with the Roofing and will advertise it to much to people."

**BRITISH COLUMBIA**

"The Roofing was in every way satisfactory and arrived in good shape."

**FULL ADVANTAGE OF CARLOAD FREIGHT RATES**

We are sending carload lots from the mills to Winnipeg, Regina and Calgary. From these distributing points orders will be shipped direct to your station. You will pay our freight to your nearest distributing point and local freight from there to your own station. Then you will get the full benefit of every possible saving both in price and in freight charges.

**PROMPT DELIVERY**

First carload shipments will arrive at distributing points about July 1st. Reserving coupons must be sent at once to insure delivery. Send your reservation in today. Don't delay. Letters posted at once will reach us promptly. Write today.

## SEND NO MONEY

**RESERVATION COUPON**

**TO THE HALLIDAY COMPANY LIMITED,  
Factory Distributors**

Hamilton, Ontario

Please send me at once by mail samples of the Roofing you advertise in The Grain Growers' Guide and reserve for me, subject to my approval of samples, the following quantity of roofing:

**square feet at \$**  
(If uncertain of quantity required send length of Ridge, e.g., feet) and length of rafters (feet) on each side and we will reserve proper quantity for you.

I prefer delivery from (state whether Winnipeg, Regina or Calgary)

It is understood that I pay carload rate of freight from Hamilton to distributing point and local freight from there to my station.

Name \_\_\_\_\_

Post Office \_\_\_\_\_

Station \_\_\_\_\_

Is there an agent of the railway company at the above station?

**CARLOAD FOR  
DISTRIBUTION FROM  
WINNIPEG**

**CARLOAD FOR  
DISTRIBUTION FROM  
REGINA**

**CARLOAD FOR  
DISTRIBUTION FROM  
CALGARY**

Get Your Order in One of These Cars

## Farmers' Financial Directory

### Farmers Requiring Capital

For the following purposes, can obtain the same at a moderate rate of interest, by short term loans, five to ten years, or as long dated loans (on the amortization plan) for terms of from ten to twenty years:—

#### TO IMPROVE YOUR FARM BUY STOCK, PURCHASE LAND

Expenses reduced to a minimum. No unnecessary delay. Our plan saves you money. Write for particulars.

Provincial Manager Credit Foncier, F.-C.  
WINNIPEG REGINA EDMONTON

### HAIL INSURANCE

#### Great North Insurance Company

(Members Canadian Hail Underwriters' Association)

Farmers! Place your insurance with a company whose Head Office is within easy reach and prompt service can be given.

The season is short therefore you want quick service.

See our local agent or write Head Office:—

205 Oddfellows' Block, Calgary, Alberta, or The Empire Financiers Limited, 307 Darke Block, Regina, Sask.

We also write FIRE and LIVESTOCK INSURANCE

Prompt adjustment and Payment of Losses. Agents Wanted.

### \$3.00 WHEAT

NOW'S THE TIME TO BUY GOOD FARM LAND. Farmers in the West the past two years with prices at \$1.00 and \$1.25 per bushel have been paying for their lands out of one crop. What may they not do with wheat and all farm produce at their present prices?

We have some excellent properties belonging to Trust Estates under our care which will appeal to the farmer and investor, and which must be realized upon.

SEND FOR LIST

THE STANDARD TRUSTS CO. 346 MAIN STREET WINNIPEG, MAN.

#### YOUR HAIL INSURANCE is Solicited by THE MIDDLE WEST INSURANCE COMPANY LIMITED

Chartered by the Province of Saskatchewan. The Prompt and Efficient Service given by this Company last year has won for it the fullest CONFIDENCE OF SASKATCHEWAN GRAIN GROWERS.

That confidence will again be amply justified in the coming hail season. If you have a policy issued by the Middle West you may rest-assured that you will receive

FULL PAYMENT OF EVERY INDEMNITY

Premiums may be settled by cash or note. Liberal adjustments of loss claims. Spot Cash Payments. Full Government Deposit. Agents all over Saskatchewan. See one of them or write to

ANDERSON & SHEPPARD

General Agents, Box 1000. Moose Jaw, Sask.

### Bank of Hamilton

Head Office - Hamilton

61 Branches in Western Canada

DIRECTORS

Sir John Hendrie, K.C.M.G.  
President

Sykes A. Birge, Vice-President

G. G. Dallan W. E. Price  
Robert Hobson W. A. Wood  
A. Turnbull L. Phillips, B.E.

A. P. Bell, General Manager

Capital Authorized:

**\$5,000,000**

Capital Paid Up:

**\$3,000,000**

Surplus:

**\$3,500,000**

#### STEEL COMPANIES PROSPEROUS

The net earnings of the Dominion Steel Corporation for the year ending March 31 last, were \$12,967,874 or 26.71 per cent. on the common stock of \$32,607,700. These compare with earnings for the previous year of \$7,994,361 or 9.39 per cent. of the common stock or an increase of 85 per cent. over 1915-16 which was a record breaking year at the time. As compared with the year 1912-13 the record pre-war year, the increase was \$8,253,827, or approximately 180 per cent.

Active business at unusual profits has worked a striking change in the company's financial position. Current and working assets at the end of the year were \$15,446,396, and included \$4,858,167 in cash and \$1,085,671 in war loans. The only current liabilities to set against them were \$1,572,530 in ordinary trade accounts payable, wages, etc.; \$246,731 for interest accrued on bonds, and \$495,977 for dividends declared, payable after the close of the company's year—a total in all of \$2,315,238. The proportion of current assets to current liabilities, which was 4 to 1 a year before, had risen to 7 to 1.

Current assets of \$15,446,396 compare with \$9,318,579 a year ago, and \$8,495,363 two years ago, while current liabilities are down to \$2,315,238, against \$2,366,833 a year ago and \$4,222,082 two years ago. That is, working capital is shown at \$13,131,158, against \$6,951,746 a year ago and \$4,723,281 two years ago.

This sweeping improvement, it is also to be noted, has been effected in addition to the improvement resulting from the paying off of about \$3,500,000 notes and bonds. Earnings have not only been large, but have been converted into cash very rapidly.

The Nova Scotia Steel and Coal Company's directors have made provision for the resumption of cash dividends on the common stock, a new issue of common shares at par; and a stock bonus in which the holders of old stock and also of the new issue will participate. Dividends of 2½ per cent. for the first half of the current year will be paid. Shareholders will be offered \$5,000,000 new stock at par and next November a stock bonus of 20 per cent. will be distributed to stock holders. This will raise the issued common stock to \$15,000,000 the full authorized amount and twice what it is at present.

A news report from Boston indicated a rumor that Nova Scotia Steel Company would erect a modern mill at tide water in the United States from which it could turn out steel in competition with the big American corporations. At the meeting of the directors, however, it was stated that the future expansion of the company's operations would be confined to Newfoundland and Canada.

At the meeting of the Canadian Manufacturers in Winnipeg, Col. Cantley, the retiring president of the company stated that the reason Canada was not turning out plate of the widths required in some Canadian industries was that they had not asked for protection on the plate except up to certain sizes. The earnings of the companies would indicate that they are financially able to manufacture in competition with American companies if they were so inclined. In the past Canada has paid out bonuses amounting to \$17,000,000 to the steel interests. Now that they have reached the stage where they are paying huge dividends on their stock, water and all, besides cutting income, the time is opportune for the government to step in and see that some of the people's money is paid back.

In arguing the case of the Ontario farmer before the Railway Commission in opposition to the proposed increase of 15 per cent. in freight rates, the solicitor for the United Farmers of Ontario pointed out that the increase would mean practically a gift of \$18,500,000 to the C.P.R. on the basis of the Arkwright-Smith report. The C.N.R. would get \$5,321,000 and the G.T.R. \$5,823,256. It would mean the addition of \$31,000,000 to the cost of production, and farm produce comprised 1/6 of all the freight carried by the railways in 1913. Not only this, but farmers are large consumers and have to pay all the costs of manufacture and transportation when they buy an article.

### Money to Loan

on improved farm property

### Lowest Current Rates

Apply through our representative in your district or direct to our nearest office

### National Trust Company Limited.

323 Main Street  
WINNIPEG

TORONTO MONTREAL  
EDMONTON REGINA  
SASKATOON

Absolute Security in Hail Insurance

### The Acadia Fire Insurance Company

LIABILITY GUARANTEED BY  
PHOENIX ASSURANCE COMPANY  
LTD. OF LONDON, ENGLAND

Total Funds Exceed—  
Eighty-Four Million Dollars

Hail Dept.,  
409 Garry Building, Winnipeg, Man.

### The WESTERN EMPIRE Life Assurance Co.

Head Office: 701 Somerset Bldg.  
Winnipeg, Canada

MR. GRAIN GROWER—  
Your Present Need is to provide for your Future Need.  
You are independent now.  
You can guarantee your future independence.  
We can show you how to do it—  
Send age next Birthdate.  
We will supply complete information without obligation to yourself.

### THE C.P.R. GIVES YOU TWENTY YEARS TO PAY

An immense area of the most fertile land in Western Canada for sale at low prices and easy terms ranging from \$11 to \$30 for farm lands with ample rainfall—irrigated lands up to \$50. One-tenth down, balance if you wish within twenty years. In certain areas, land for sale without settlement conditions. In irrigation districts, loan for farm buildings, etc. up to \$2,000, also repayable in twenty years—interest only 6 per cent. Here is your opportunity to increase your farm buildings by getting adjoining land, or to secure your friends as neighbors. For literature and particulars apply to Allan Cameron, General Superintendent of Lands, Department of Natural Resources, 801 First Street East, Calgary, Alta.

June 27, 1917

## THE GRAIN GROWERS' GUIDE

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## Interest Rates and Insurance Premiums

Standard Rates—Interest and Reserves—Annuities  
By George Gilbert

A reliable mortality table would alone be sufficient for the calculation of life insurance premiums were it not for the interest factor which enters into practically all financial transactions extending over a period of years. The two necessary factors for the computation of mathematically correct life insurance rates are accordingly the interest on money and the mortality affecting those who insure.

Interest is defined as the compensation paid for the use of money. The rate per cent. per annum is the form of measurement most familiar to us. The standard rate prescribed by the Dominion Government for computing policy values is 3½ per cent. This involves the assumption that the funds of the life insurance companies can be invested to realize that rate of interest. The necessity of a safe rate of interest as the standard rate is obvious. If the investments yield a higher rate, the additional receipts form a source of profit to the company. The lower the interest rate assumed in the calculation of the policy values, the higher will be the reserve required to be held by the company. On the other hand, the higher the interest rate assumed, the lower the reserve. Some companies have voluntarily adopted a lower interest rate than the standard rate, on the ground that it puts them in a stronger position and enables them to earn larger margins of surplus interest in future years.

The Om (5) Mortality Table, the Dominion Government Standard, shows that of 100,770 persons living at age of 20, 657 will die within the year, and that accordingly the probability of a life aged 20 dying within the year is .00652, which we find by dividing the number dying by the number exposed, 657 — 100,770. If \$1,000 was to be received in the event of the life dying within the year, the value of this expectation at death would be \$1,000 multiplied by .00652, or \$6.52. For purposes of calculation, it is assumed that all deaths occur at the end of the year, while premiums are payable at the beginning of the year. To find the value of the \$6.52 at the beginning of the year, we discount it at the rate of interest on which it is decided to base our calculations. Using the government standard rate of 3½ per cent., we find the present value of the \$6.52 to be \$6.30. As this is the present value at the beginning of the year of the expectation of receiving \$1,000 at the end of the year, it is therefore the net single premium necessary to provide an insurance of \$1,000 for one year only on a life aged 20. This is the net premium, it should be noted, to which there has been nothing added for expense.

## Mathematical Calculation

The same process is followed in calculating the net single premium required to insure a life aged 20, so that the \$1,000 will be paid provided the life dies between the ages of 21 and 22. The mortality table shows that there are 100,770 living at age 20 and that there are 660 deaths between the ages 21 and 22. The probability of death occurring between these ages is therefore 660 divided by 100,770, or .00654. Multiplying this by the amount of insurance, \$1,000, we get \$6.54 as the value of the expectation at the end of the year of insurance. As the premium is payable in advance, to find the value at the date of the policy we discount this \$6.54 for two years, which gives us \$6.11 as the present value, or, in other words, the net single premium for the insurance of \$1,000 in the event of a life aged 20 dying between the ages 21 and 22.

Adding the \$6.30 which we found to be the net premium at age 20 for an insurance of \$1,000 against death occurring between the ages 20 and 21, to this \$6.11, the net premium for \$1,000 of insurance between ages 21 and 22, we get \$12.41, which is the net single premium required to furnish an insurance of \$1,000 at age 20 in the event of the life dying within the two years from age 20 to 22.

In the same way we may calculate the net single premium required to provide for an insurance of \$1,000 to be payable in the event of a life, now

aged 20, dying in any year throughout life and by adding together all these net single premiums we finally obtain the net single premium for an insurance of \$1,000, on a life aged 20, payable in the event of death whenever that may occur. The net single premium, according to the Om (5) Table of Mortality and three and a half per cent. interest is \$279.76.

## Figuring Annual Premiums

The net annual premium for an insurance of \$1,000 at age 20 is the exact mathematical equivalent of the net single premium of \$279.76, or \$13.14. In the one case the premium is paid in one sum; and in the other case the premium is paid every year throughout life. To understand how the net annual premium is derived from the net single premium, it is necessary to know something of the principle of the life annuity.

An annuity is a sum of money to be paid yearly to a designated person, who is called the annuitant. If the annuity is to be paid for a fixed term of years, it is known as an annuity-certain. If it is to be paid every year until the annuitant dies it is termed a life annuity. If the first payment is due at the date of the purchase it is called a life annuity due. In calculating the net single premium required for an insurance of \$1,000, it was shown to be necessary to take into consideration the probability of the life dying the first year, the second year, the third year, and every year throughout life as shown by the mortality table. In calculating the purchase price of a life annuity, it is necessary to take into consideration the probability of the life surviving the first year, the second year, etc., as shown by the mortality table. The calculation is the converse of that required to find the life insurance premium. Performing the necessary calculation, we find that the value of a life annuity of \$1 per annum at the age of 20 is \$20.299, and the value of a life annuity due at the same age is accordingly \$20.299 — \$1 or \$21.299. If \$21.299 is the mathematical equivalent for \$1 to be paid at the beginning of each year during life, then \$279.76 must be the mathematical equivalent of as many dollars to be paid yearly during life as \$21.299 is contained times in \$279.76, or \$13.14. In other words, \$13.14 paid at the beginning of each year during life is the exact equivalent of the net single premium of \$279.76, which is paid in one sum.

## PRELIMINARY CROP REPORT

A preliminary estimate of the areas sown to grain crops has been issued by the census and statistics office. The total area sown to wheat is 13,450,250 acres as compared with 14,897,000 acres, the area sown, and with 12,860,000 acres, the area harvested in 1916. Thus the area sown this year, whilst nearly 10 per cent. less than the area sown for 1916, is about four per cent. more than the area harvested for 1916. As compared with the areas sown for 1916 the returns this year indicate small increases under wheat in each of the Atlantic provinces and in British Columbia, and an increase of 25,000 acres in Quebec; but for each of the remaining provinces decreases are reported to the extent of 154,000 acres in Ontario, 254,000 acres in Manitoba, 927,000 acres in Saskatchewan and 158,000 acres in Alberta.

The average condition on May 31 in percentage standard representing a full crop is for all wheat for Canada, 84 per cent. as compared with 90 per cent., the average condition on the corresponding date for the seven years ended 1916. For oats the acreage is 11,781,000 acres as compared with 11,376,346 acres, the area sown, and 9,875,346 acres, the area harvested last year. Barley is sown to 1,054,100 acres as against 1,087,780 acres, the area sown, and 1,081,180 acres, the area harvested in 1916. Rye has a sown area of 135,470 acres, compared with 159,080 acres; mixed grains, 558,250 acres as compared with 610,720 acres; hay and clover 7,663,000 acres, against 7,837,002 acres, and alfalfa 81,000 acres against 89,472 acres.

## UNION BANK OF CANADA



Head Office - WINNIPEG  
Total Assets Over \$100,000,000  
Deposits Over \$85,000,000

## Loans for Livestock

The Union Bank of Canada is prepared to make loans to good farmers on reasonable terms, to purchase cattle for feeding or breeding purposes. It is in the best interests of farmers to increase their herds. Consult the Local Manager for particulars.

Paid Up Capital . . . \$5,000,000.00  
Total Assets Exceed . . . \$100,000,000.00

**The Pioneer Bank of Western Canada**



## THE STANDARD BANK OF CANADA

HEAD OFFICE - TORONTO

Branches Throughout Manitoba, Saskatchewan and Alberta

**WINNIPEG—Main Office**  
**455 Main Street**

Branch—Portage Ave., Opp. Eaton's

Canada Permanent Mortgage Corporation  
**MONEY TO LOAN**

REPAYABLE ON THE AMORTIZATION PLAN

The Canada Permanent was the pioneer company to introduce in Canada this system of borrowing and repaying loans, which is the safest and cheapest plan yet devised for the gradual extinction of debt.

For more than Sixty Years this corporation has made loans repayable by the equal monthly or instalment plan, spread over a long term of years. It is prepared to lend money for terms of twenty years, when shorter terms are not preferred by the borrower, the annual repayments including principal and interest.

For further information apply to—

GEO. F. R. HARRIS, Manager,  
Manitoba Branch, Winnipeg, Man.

W. E. MASON, Manager,  
Saskatchewan Branch, Regina, Sask.

W. T. GREENHORN, Manager,  
Alberta Branch, Edmonton, Alta.

**HAIL INSURANCE**

Last year's experience should convince farmers of all districts of the necessity of carrying company insurance.

Investigate our record for satisfactory treatment of loss claims.  
SEE OUR AGENT FOR FULL INFORMATION, OR WRITE OUR OFFICE

**British Crown Assurance Corp. Ltd.**  
Of London and Glasgow

Office: REGINA, Canada Life Bldg.

Offices: CALGARY, Bowring Bldg.

**The Weyburn Security Bank**

Chartered by Act of The Dominion Parliament

Weyburn, Sask.

Montreal Branch is established.

N. G. POWELL, General Manager

**PATENTS IN ALL COUNTRIES**

Books - Patent Protection Free

**BABCOCK & BOND**

Formerly G. L. Babcock & Son, 1877

SEARCHES TRADE AND PATENT OFFICES



June 27, 1917

## THE GRAIN GROWERS' GUIDE

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by the board or any person duly authorized on its behalf about any matter within its powers or duties, whether such inquiry is made verbally, in writing, by telegraph, or in any other way.

**Any Elevator**

"10.—In this order 'elevator' means and includes any terminal, country, private, public and hospital elevator and any elevator licensed by the Board of Grain Commissioners for Canada.

"11.—The boards, with the approval of the governor-in-council, may make any regulations it deems necessary for the purpose of fully and effectively carrying out the objects and provisions of these regulations, and in particular without limiting the generality of the foregoing, may make regulations.

"(a) For appointing representatives in different places in Canada for the purpose, from time to time, of making known in such localities the prices for grain fixed and other regulations or directions made by the board and for reporting to the board any violations or any order issued by the board or any regulations made hereunder, and generally for assisting the board in the effective discharge of its duties.

"(b) To authorize the engaging of clerks, employees and assistants and the paying of their salaries.

"(c) Creating offences and providing penalties in respect of violations of any order made by the board or of any regulation made hereunder."

**Can the World Feed Itself?**

Continued from Page 8

not be neglected, if we are to secure in 1918 and following years the largest exportable surplus with which to feed the Allies.

**Elimination of Waste**

Much can be done to increase the exportable surplus by the elimination of waste. The total amount of food wasted in a country like Canada is enormous. That total is made up of the aggregate of small wastes. In many towns, organizations have been formed for the purpose of educating the people in methods of preventing waste. People also need education regarding the amount of food necessary to maintain the body in a healthy condition. They require to be taught what quantities and kinds of food constitute a maintenance ration. It should, for example, be made common knowledge as to what would constitute a maintenance ration for a family of five. All that is saved from any form of waste would go to swell the exportable surplus which is so much needed to relieve the pressure of partial famine in Europe.

**The Shifting of Consumption**

The exportable surplus of wheat, beef and bacon and their products can be materially increased by shifting consumption from these products to corn meal, oatmeal, vegetables and other food materials which cannot be exported or are not so desirable for that purpose as wheat, beef and bacon. It is not generally known that when properly cooked one pound of oatmeal has a nutritive value equal to two dozen eggs or to one and three-quarter pounds of beef. One pound of beans contains food elements equal to one and one-half pounds of beef. Three pounds of potatoes and one pound of cheese are equivalent to three and one quarter pounds of beef. In the United States a great effort is being made to stimulate the consumption of corn with the object of saving wheat. A saving of almost 50 per cent. can be effected in the consumption of wheat products by a family without hardship. It is easier for us to make this shift in consumption than for the men at the front. Living under such an enormous strain as they are it would impair their fighting efficiency to make a radical change in their rations to food materials with which they are not familiar. We on whom the strain falls lightly in comparison can shift our consumption very largely. Here again the aggregation of a great number of small savings would amount to a very great total, and that total would go to swell the exportable surplus of those food products which are most desirable in feeding the splendid men who are opposing German op-

**All New Fords Have Champion "X" Plugs**

The fact that all new Ford and Maxwell cars are exclusively equipped at the factory with Champion Spark Plugs is the best reason in the world why owners of these cars should replace with Champions.

The manufacturers selected Champions because they insure maximum efficiency in their motors—prevent loss of compression and are absolutely dependable in emergencies. The Champions illustrated were developed especially for service in Ford and Maxwell motors and efficiently meet their exacting requirements.

# Champion

## Toledo

### Dependable Spark Plugs

Dealers everywhere sell Champions specially developed for every make of automobile, motor boat, gas engine or tractor.

Be sure the name "Champion" is on the porcelain—it's your guarantee of "Complete satisfaction to the user—Free Repair—Replacement or Money Back."

**Champion Spark Plug Co., of Canada, Limited**  
Windsor, Ontario.

**All New Maxwell Cars Have Champion Regular Plugs**

# NEW PERFECTION

## OIL COOK STOVE

### H. C. OF L. REDUCED BY NEW PERFECTION

The high cost of living is being daily reduced by 2,500,000 housewives who cook their meals on New Perfection Oil Cook Stoves.

With Royalty Coal Oil a New Perfection will cook your meal for from \$5 to \$10 cents.

The Long Blue Chimney gives perfect combustion. All the heat goes to the food—no smoke, no waste.

The NEW PERFECTION roasts, toasts, broils, bakes—better than a coal or wood stove, and takes up about half as much room.

**THE IMPERIAL OIL COMPANY  
Limited**  
BRANCHES IN ALL CITIES

WHEN WRITING TO ADVERTISERS PLEASE MENTION THE GUIDE



## Real Daylight Saving

In the harvest time every hour between daylight and dark is worth money to the busy farmer.

You get an early start in the morning intending to do a big day's work, but the

binder, mower or other implement breaks down and you must go to town for the repairs. If you have a Ford you are soon away and its speed clips two hours off the former three-hour journey there and back.

### Count up the extra half days that a Ford will save you

during the rush of seeding, haying and harvest. You will find that the Ford will save you a week or more of valuable time on your necessary trips alone.

Many times you will want to take some produce along with you. Then your staunch

Ford is ready to carry a load of 1000 pounds. How handy this would be!

Once you own a Ford and find out the many ways you can use it for business and pleasure you will wonder how you managed without it.

*The Ford is an economical investment, and a necessity on every farm.*

**Ford**

Touring -- \$495  
Runabout - \$475

F.O.B. FORD, ONT.

Ford Motor Company of Canada, Limited

FORD - - - ONTARIO.

### Finished PLOW SHARES

F.O.B. Regina, Sask.  
12 in. each \$2.25  
13 in. each \$2.25  
14 in. each \$2.25  
Engine Case 2P27, 24G, 24L, each \$1.00  
Engine Cover 2P27, each \$0.50

ORDER TODAY QUALITY AND SERVICE  
The Western Implement Supply Co.  
10000 11th Ave. Regina, Sask.  
J. Cunningham, Manager

WHEN WRITING TO ADVERTISERS PLEASE MENTION THE GUIDE

### DAIRYMEN

Would Cash every day help you, your farm and your district? Then ship your Cream to—

The Calgary Central Creamery, Calgary  
The Camrose Central Creamery, Camrose

HIGHEST PRICES  
BEST RESULTS  
QUICK RETURNS

**P. PALLESEN, CALGARY CAMROSE**

The first to buy cream on grade. The first to pay cash for every shipment.

pression with their bodies on the battle lines in France and Belgium.

Dr. Robertson's Impressions of the West

Interviewed by an editor of The Guide after his return from a tour covering the four western provinces Dr. Robertson gave out the following statements regarding the impressions received during his trip:

From my observations while going over the prairie provinces after an absence of some years I am impressed with the fact that the fundamentals for good homes and satisfactory social organizations are sound and that the people are making substantial progress. The area in occupation and use for producing crops has been vastly increased. I have recognized many evidences of the growing ability of the farmers to meet and manage their conditions. They have profited by all the experience of the earlier years. They understand summer tillage and the selection of varieties and strains of seed that suit their locations and ripen earlier. There is a very noticeable increase in the use of wider working machines requiring less man power while working more land. While there have been some setbacks and disappointments in localities and in seasons on the whole there has been definite progress not only in occupying larger areas but in making better use of them.

I have been deeply impressed and much gratified by finding that education occupies a foremost place in the thoughts and efforts of the people, as well as of the governments. The increase in the number of consolidated rural schools is giving the farming population a fairer opportunity for the best kind of elementary education and also a high school education for their children without the necessity of leaving home. These schools also provide a much richer and more useful course of study since they include constructive hand work, nature study, elementary agriculture and domestic science for the girls. Some of the city schools in the west are among the very best I have seen on the whole continent, notably those of Winnipeg. The west is rich in capable and public spirited men who take an active part in the administration of the school system. This makes possible the best results from any system organized by the government and carried forward by the teachers.

I think I observe already more wholesome conditions resulting from the practical removal of the evils of the liquor traffic. The improvement in production and in social organization will doubtless be further accelerated by the exercise of the franchise by women.

Throughout the west strong aggressive individualism is everywhere in evidence. This is a splendid indication of vigor and should not be discouraged or weakened. It would be strengthened and enriched by being subordinated on behalf of community interests. We need strong and aggressive individuals more and more in our social organization for community welfare. That can only be maintained and advanced by getting strong people of each locality to participate actively in definite and special public service such as the improvement of schools and the continuous enlargement and betterment of means for realizing social satisfactions.

In my journey through the west I have enquired into the development of two other organizations. As a member of the General Dominion Council of the boy scouts I have met the scout leaders in many localities and have learned of the good results which the boy scout work is having in the formation of character and the development of a fine spirit of citizenship. A definite public service is being rendered by the scout movement. I have also met the local boards of management of the Victorian Order of Nurses and will report to the central board of governors at Ottawa on the excellent work they are doing. While there is a scarcity of trained nurses on account of the large number of enlistments for overseas service, the Victorian Order of Nurses is desirous of extending its services as soon as practicable into rural districts where such nursing help is greatly needed.

I have had the privilege of conferring with many public men and most

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private citizens on some necessary preparations which should be undertaken this summer in order to be ready to absorb the retaged soldiers into civilian life after peace has been established on victory. Some things cannot be improvised quickly. It would be a shame and disaster to us at home if the men who have fought for preservation of our civilization should come back and find we had been too busy with selfish and personal affairs to welcome them into our productive occupations and our social life as contributing partners. I hope whenever the call comes from Provincial or Dominion government for men and women for national service in this field that the response will be as spontaneous and devoted as that of our men who are overseas. What a sad tragedy it would be, out of all the suffering and death and glory, if by our apathy or neglect "our boys" should have cause to question whether the civilization of Canada they fought to uphold was really for them quite worth while. May I repeat the anxious, earnest hope that we will all do our best to make it and to keep it worthy of all they have risked and done for it and for us.

#### The Jubilee of Confederation

Continued from Page 7

executive council were generally men of the governing class who were in antagonism to the members of the legislative assembly and to the interests of the electorate that the assembly represented.

The legislative assemblies from 1783 to 1840 had much less power than is exercised today by a municipal council in any Canadian city of fifteen or twenty thousand inhabitants. The system was a travesty of representative government. It was denounced as such by the people of Ontario and Quebec and the Maritime Provinces who were not of the family compact or other little cliques into which the governing class grouped themselves.

From 1783 to 1840 formed a dreary and stagnating epoch in British colonial rule. There is no other period, either before or after the American Revolution, with which it can be compared. Its history can be read in the published debates of the House of Commons and House of Lords, in the Durham report and in Canadian political memoirs.

#### The Canadian Revolution

It is dismal reading, except for the proof that again and again comes to the surface that in all the provinces, and especially in Ontario and Quebec there were courageous and self-sacrificing men who refused to submit to rule by cliques of interested and often corrupt reactionaries—men who refused to be convinced that the people of Great Britain, who were then enjoying the effects of the Reform of the House of Commons of 1832 were willing that Canada should be ruled by autocracy. These men were ready to rebel if by rebellion a better system of government could be secured.

Rebellion came in 1837. In Quebec, where it cost three hundred lives, it was led by Papineau, the tribune of the French-Canadians. In Ontario it was led by William Lyon Mackenzie, an immigrant from Scotland. In each province the rebellion was quickly suppressed by the authorities and the military forces. But if a revolution is a rebellion that succeeds, the Canadian rebellions of 1837 were a revolution—a revolution that was as successful and as epoch-making as the Revolution of 1688 in England or the Revolution of the American colonies in 1776-83.

All that is of abiding value in British colonial development in the area from 1783 to 1914—all that people of the British Empire will congratulate themselves upon when they celebrate the Jubilee of the Dominion of Canada can be dated from the Canadian rebellion of 1837. It was followed by a complete change of policy on the part of parliament and the colonial office towards British overseas possessions with representative institutions and large populations of British origin.

The provinces of Quebec and Ontario were united. By an act passed at Westminster in 1840 a new constitution was framed for the United Provinces. Much larger powers were conferred on the

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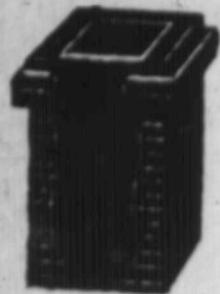
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new legislature, either by the act of 1840 or by liberalizing and democratic amendments made to it by parliament between 1840 and 1854.

### A New Attitude at Westminster

A new type of colonial governor, a type of which Sydenham, Bagot and Elgin, were the first representatives—came in with the constitution of 1840 and the new attitude of parliament and the colonial office. It became the rule at Westminster that there must be as little interference as possible with the colonies which had representative institutions and that no bills passed by colonial legislatures must be vetoed either by the governor or by the colonial office, unless they were obviously antagonistic to imperial interests or to the interests of other colonies.

Under this new and benevolent regime the united provinces, led by Baldwin and Lafontaine, secured responsible government; and after the struggle of 1841-1849—a struggle for which Metcalfe, a governor of the old school was mainly responsible—no executive council or cabinet could remain in office unless it had the support of a majority in the popularly elected chamber of the legislature.

To the assembly or lower house accrued the right to raise revenue and to appropriate it, as was deemed most advantageous, to the various public services of the colony. In this matter the assembly became the dominant partner in the legislature, as the house of commons has long been at Westminster. In 1859 the legislature of the united provinces successfully asserted the right to enact tariff legislation without regard to the manufacturing and exporting interests of the United Kingdom.

Earlier than this—in 1854—all the British North American provinces were conceded the right to enter into an agreement for reciprocal trade with the United States; and between 1847 and 1866 the united provinces several times exercised the right conferred on them by parliament of amending the constitution of 1840.

### An Era of Rapid Political Development

At no period in British colonial history was political development in any overseas dominion more rapid or more democratic than in the united provinces from 1840 to 1866. These were 16 eventful years, for whatever concessions were made by parliament to the united provinces, or accrued by usage to those provinces, were soon extended to the other British North American provinces and also to the colonies in Australia, New Zealand and South Africa.

These twenty-seven years—1840-1867—were also educative years for the people of Great Britain. From the American revolution it had been a conviction with British statesmen of both political parties—a conviction that was often publicly expressed—that as soon as the colonies in British North America, in Australasia and South Africa were strong enough to stand alone, they would follow the precedent of the American colonies and end the connection with Great Britain. But in the years from 1840 to 1867 experience demonstrated that the greater the freedom conceded to the colonies, the more anxious the colonies became to maintain and strengthen the links that held them to the mother country.

### Confederation Accomplished

The united provinces, although their aggregate population did not exceed 2,800,000, were approaching the status of a nation when Confederation was accomplished in 1867. The other colonies of the mainland of North America—British Columbia and the Maritime Provinces—had much smaller populations and less commerce than the united provinces, but they enjoyed the same constitutional and political liberties as the united provinces.

So much, in fact, had been conceded to the provinces that went into Confederation that the Fathers of Confederation had little more to ask. They asked no larger freedom in 1867, for so much was already enjoyed that in the fifty years since then the Dominion has asked for, or assumed only, four or five powers that it could not exercise under its written and unwritten constitution when the British North America Act went into effect on July 1, 1867.

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All prices are for live weight f.o.b. Winnipeg, guaranteed for 15 days from date of this paper. If you have no crates, we will forward same upon request if you state how much you have to ship.	

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navigation laws. It has enjoyed that power since 1870. Since 1904 it has had the power to make its own immigration laws, even when these laws exclude undesirables from the United Kingdom. In 1867 the Dominion was obliged to recognize and conform to all commercial treaties made by Great Britain. Since 1898 the Dominion has been bound by no commercial treaty to which it has not given its assent—to which it is not a party; and since 1909 it has had the power of naming its own plenipotentiaries for the negotiation of commercial treaties—of acting in these matters like any independent state.

By the constitution of 1867 certain classes of bills passed by the Dominion parliament were reserved for the royal assent to be given, not at Ottawa but in London. Today in practice no bills are so reserved; and the Dominion parliament in its legislative work is no more apprehensive of the veto of the crown than is parliament at Westminster.

In 1867 the government at Ottawa had no veto on nominations to the high office of governor-general. Today Ottawa in practice has a veto on undesirable nominations; and notwithstanding the connection with Great Britain it is difficult to name an attribute of nationality that is not possessed by the Dominion of Canada.

Canada, with its constitutional and political freedom, represents the greatest political achievement in British colonial history from the reign of Queen Elizabeth to the world-devastating war with the Teutonic powers.

Today it is the best, most concrete and most widely known example of the new era in British colonial policy that began in 1840. It is the best known monument to that policy; and even in these terrible days of war, when all that British civilization means to mankind the world over is at stake, Canadians, Englishmen, Scotchmen, Australians, New Zealanders and South Africans may well pause a second or two to salute Canada, and to pay brief tribute to the memory of the Canadian political leaders of 1820-1917, and to Durham, Sydenham, Elgin, Russell, Newcastle and other statesmen at Westminster whose faith and work made possible the Dominion of Canada of the year of its jubilee.

**U-BOAT VICTIME INCREASE**

The weekly shipping report issued by the Admiralty on June 13 showed an increase of losses over the average of the previous two weeks. The losses announced since March 1 are as follows:

Week of	Vessels over 1,600 tons.	Vessels under 1,600 tons.
March 4	14	9
March 11	13	4
March 18	16	.8
March 25	18	7
April 1	18	13
April 8	17	2
April 15	19	9
April 22	40	15
April 29	38	13
May 6	24	22
May 13	18	5
May 20	18	9
May 27	18	1
June 3	15	3
June 10	22	10

The figures of submarine sinkings began to show a falling off early in May from the heavy totals of April, but a renewal of activity shows that the hope that the submarine menace was finally in hand was scarcely justified.

**FUEL CONTROLLER APPOINTED**

A fuel controller for Canada has been appointed. The government's selection for the position is Charles A. McGrath, formerly member of parliament for Medicine Hat. Mr. McGrath assumes his duties immediately. He will have complete power over the fuel supplies of the Dominion. Their distribution and price at the various points throughout the country. He will work in close co-operation with the railway commission for the purpose of insuring for the people a domestic supply during the coming winter. He will examine into the coal situation of eastern and middle Canada as to the probable demands for the coming season and as to the output of Canadian coal that can be relied upon to meet these demands. To relieve the present and threatened situation he has almost unlimited power.

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chicks brooding hens from our traps after  
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Rock, Buff Orpingtons, Barred, White,  
Buff, Rock, White Wyandotte, White Laysan,  
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tent for the difference between straight and tough quotations.

"What good are Winnipeg prices to the West when the grain has been going to Duluth?" Of course only a portion of the grain has been going to Duluth, and practically all grains so far shipped to Duluth have been sold over the Winnipeg Grain Exchange. Hence you will see that there is practically no difference, and that nothing would be gained by quoting Duluth prices. Grain at Duluth is sold on the Winnipeg Exchange just the same as at Fort William, only at a slight discount of about 4¢ under. The reason for this discount is that such grain has been in bond and shippers are not always assured of complete cargo. Hence if there is a certain amount left over it would be necessary to ship this out by train, and such would cost a little more.

## DR. BLAND'S DISMISSAL

The reason for the dismissal of Dr. Salem G. Bland and Dr. Irwin from the staff of Wesley College was a policy of retrenchment made necessary by the large and increasing deficits in the college budget, according to the report of the board of directors of the college to the Methodist Conference in Winnipeg. It appears that the men were not dismissed directly by the board but by a special committee approved by the board. Much indignation was expressed throughout Western Canada and in the east as well over the dismissal of Dr. Bland, and it was freely hinted that although the money-strangency-may have made retrenchments necessary for the college board, the axe fell upon Dr. Bland because of his outspoken condemnation of political corruption and his unswerving championing of social reform? The matter was discussed at length at the Saskatchewan Methodist Conference, held in Saskatoon, and a resolution was unanimously adopted, stating that the dismissal had been irregular and that it should be referred to the Wesley College Board of Governors. At the Manitoba Conference the matter was threshed out, parts of several sessions being devoted to it. Members of the board of the college and the dismissed professors freely stated their case. A committee had been appointed to go into the matter and report to the conference. After sixteen hours' deliberation this report was submitted to a meeting which was largely attended by the public. The attitude of the meeting left no doubt as to the attitude of the people. The mention of Dr. Bland's name was sufficient to elicit a rustle and on his appearance on the platform to state his case he was greeted with an ovation. Later in this meeting it was decided that the matter should be dealt with in a closed conference, and the public was asked to withdraw. What happened at the meetings from which the press and public were excluded is largely a matter of conjecture, but the result arrived at was that the conference approved of the policy of retrenchment adopted and pledged its support to the board of directors in taking steps to ensure the success of the college. The tacit understanding was that the entire action of the board be reconsidered in the light of the discussion before the conference.

Considerable resentment is expressed as to the manner of Dr. Bland's dismissal. After 14 years of service to Wesley College, during which his ability as a teacher was never questioned, he was called up over the telephone and curtly told that his services would not be required after June 30. No word of explanation or appreciation was given. A large number of people, including former students of Wesley College, look upon Dr. Bland's dismissal as a blow to free speech.

"The supremacy of a class in a nation has invariably afforded a particular opportunity to corruption. Whether it be adherents of a dynasty, of a principle, or of a party, whether the uncultured or the learned, that reigns, the naked fact that power is in the grip of an oligarchy sets a premium on personal interest and a price on the head of honesty. The Sanhedrin had this in common with Tammany."—Perceval Gibbons.

The GRAIN GROWERS' GUIDE, WINNIPEG, Man.



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# Young Canada Club

By DIXIE PATTON

### A RHYME OF BOATS

By Ruth Shepard Phelps  
Sing a song of boats and ships,  
Canvas spread or furled,  
Where the salt sea heaves and dips  
Round the watery world!

Brigantine and barkantine,  
Schooner, scow and dory!  
Oh, the smell of things marine!  
Oh, the sailor's story!

Tidy sloop and fishing-smack,  
Punt, and junk, and raft,  
Pirate-ships, with flag of black  
Flying fore and aft;

Galleys sad with straining oars,  
Galleons proud with gold,  
To and fro betwixt the shores  
In the days of old;

Gondolas on smooth lagoons,  
Shadows where they glide;  
Curved feluccas like dark moons,  
Crescent on the tide;

Fat canal-boat, slim canoe,  
Cutter, tug and yawl,  
Classic trireme, liner, too—  
Bless them one and all!

These and more than all of these,  
Canvas spread or furled,  
Sailing, sailing all the seas,  
Round the watery world!

—From St. Nicholas Magazine.

### THE ROBIN KNEW

The sunless sky was dull and gray,  
The trees were gaunt and bare;  
Winter bedecked in somber hue—  
Seemed round me everywhere—  
Until, up in a leafless tree,  
With modest, folded wing,  
Yet all a-quiver with delight,  
I heard a robin sing.

He heeded not the untilled fields,  
The brooklet's sluggish flow;  
And where my eyes saw barrenness  
He sensed the sunlit glow  
Of flower ways and trees abloom,  
Where soon his nest would swing.  
The robin shamed my weaker faith—  
He knew 'twas time to sing.

—Helen M. Richardson,  
in Keith's Magazine.

### ROBBING BIRDS' NESTS

I can't help wondering when little boys and girls will learn not to take little birds or eggs away from the nests. Almost every day I see the dead body of some little unfathered bird lying on the sidewalk, in a place where there are no trees, so that it must have been carried there.

I am sure the little boys and girls do not think or they would not be so unkind, but that does not help father and mother bird at all or comfort them for the loss of their little ones. It's just as if one of those dreadful monsters that used to live ages ago were to walk into your yard some day and snap you up and go off with you. You wouldn't like it and your parents would be frantic about it, but being so tiny in comparison with those tremendous beasts you would not be able to do anything about it.

I hope all the members of the Young Canada Club are watching the birds with all their might, but not harming a feather of them, and not even going near enough to their nests to make them uneasy.

DIXIE PATTON.

### THE SUN GOD'S KINDNESS

Once upon a time a fairy was wandering through the woods. The streams were still frozen and the earth was brown and bare and the trees had no leaves on them. She looked around and sighed and said, "Those poor trees, how desolate they look; I think I will ask the Sun God to shine and melt the ice and start the leaves and flowers to grow." So away she flew to the Sun God and said, "Please shine bright and warm the earth and melt the ice." The sun came out bright and the ice melted away. The pussy willow came out, the violets grew and soon the earth was covered with green grass and everything was pleasant again. The fairy was glad and rejoiced to see the effect of the Sun-God's kindness.

RUTH PEARCE,

Fort Saskatchewan, Alta. Age 13.

### KEEPING A PROMISE

Nan was a little girl about ten years old. She was neither very good nor very bad, but she was very good about one thing. If she made a promise she always kept it. She could always be trusted to do as she said she would.

She was staying one summer with her grandmother. Her mother was in Europe and her grandmother was very anxious all the time for fear Nan should be ill while her mother was away. Jack, her cousin, was staying there too.

One day while her mother was in Europe he came into the room where Nan was, with a little box in his hand. Of course Nan wanted to know what it was. Jack told her it was snuff and he explained its remarkable effect to her. Nan had never seen any and was anxious to try it.

"No," said Jack, "I won't give you any, because you would be sure to tell and then grandma would take it away from me."

Nan promised she would not tell and begged so hard for some that Jack was at last induced to give her a large pinch. She hastily snuffed it up her nose and then she wished she hadn't. The tears rolled down her cheeks and she sneezed so many times that Jack began to feel a little frightened.

Just then their grandmother came into the room. Jack put the box in his pocket and ran away.

"Dear me," said the old lady, "what a dreadful cold you have taken, Nan; you must go right to bed and I will make you some boneset tea."

Poor Nan! She hated to go to bed and she hated boneset tea still more, but there was no help for it; she went to bed in short order. Her grandmother hurried away to make the tea.

Jack met her carrying it upstairs steaming hot in a bowl. "What is that?" he asked. "Some tea for Nan; she has taken a dreadful cold," said she; "don't stop me, Jack."

But he did stop her and held to her tight so that she could not move. "Grandma," he said with a very red face, "Nan has not a cold. I gave her some snuff that made her sneeze."

"Why didn't she tell me?" asked his grandmother in surprise.

"Because Nan promised she would not, and I knew she would go to bed and drink that stuff rather than break her word. That is why I had to tell," said he.

Nan was allowed to get up and Jack had his snuff taken away from him.

I hope all of the Young Canada Club can keep a promise as well as Nan did.

I wish some girl my age, 12 years, would write to me.

ROSA JULIA GERDING, Favor, Alta.

### A STRANGE DUEL

One afternoon my brother and I were going out driving and we saw something very strange. It was a wolf looking for something to eat. He could not find anything, so he lay down beside a straw pile.

Soon there came an eagle flying past, and the wolf saw it fly after a rabbit and catch it. The eagle sat down on a hill and began to eat it.

The wolf saw the eagle eating the rabbit so he thought he would eat some of it too. He crept up behind the eagle and tried to get the rabbit from it. After a struggle the wolf managed to get the rabbit and ran away with it.

The eagle looked after the wolf with longing eyes, then flew after him and started to pick at him. The wolf tried to reach up and bite the eagle, but could not reach it, so he went on and the eagle started to pick at him again. Then the wolf turned around and snapped at the eagle and let go of the rabbit and ran away and let the old eagle have it.

Then again the wolf came back and got the rabbit when the eagle was half finished eating it. Then the eagle flew after him again and after having a long struggle the eagle scratched the wolf so hard that he got angry and ran away to a bush and lay down.

Then the eagle got the rabbit and flew away with it, and I suppose it had lots of meat to get itself fat on.

KRISTINE S. JOHNSON,

Eldon, Man. Age 11.

June 27, 1917

## THE GRAIN GROWERS' GUIDE

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## Farm Women's Clubs

## YORKTON'S NEW CLUB

Dear Miss Stocking.—I beg to report that we now have 15 paid up members, although we have only had four meetings. We have rented a rest room in town and this is kept open for the convenience of farmers' wives and children.

We meet the last Wednesday of each month and usually have a good address given on some suitable subject. On June 2, we held a sale of home cooking and realized about \$35. We intend doing some Red Cross work as soon as we can.

RAY CHRYSLER,  
Secy. W.G.G.A.

## THE STAR CITY

Dear Miss Stocking.—Our W.G.G.A. met February 27 with 13 members present. An interesting paper was read by Mrs. Booth on "Easy Sunday Dinners," also one by Miss Orchard on "The Sanitary Conditions of the Country." A program committee was appointed. The hostess, Mrs. Olson, served ice cream and cake, charging ten cents per dish for the benefit of the W.G.G.A. After a vote of thanks to the hostess the president declared the meeting closed.

Secy. Star City W.G.G.A.

## A CLUB OF GREAT PROMISE

The Willmar branch of the W.G.G.A., which was organized in March by Mrs. Noggle, now boasts a membership of 19 enthusiastic, earnest women. The fortnightly meetings have been most enjoyable and beneficial.

On Arbor Day we gave a little afternoon tea for the school children, who, in turn, contributed a bright, interesting program and planted a maple tree. Afterwards a sale of cakes brought \$4.35 for the Red Cross.

At the G.G. picnic in June we intend to take charge of a booth to procure further patriotic funds. It has been decided that we shall also adopt a Belgian family.

H. GERTRUDE COAD,  
Press Reporter.

## \$130 FOR THE BELGIANS

Dear Miss Stocking.—In response to a request for further assistance for the Belgian Relief Fund, the Keefer Women's branch decided to try a donation day for farm produce or cash. Arrangements were easily made with the local merchants to pay us cash for the eggs, etc., which were donated. The day arriving, (May 12) a young lady wearing a badge took charge of the donations in each store, and the grand result of the effort was \$130, most of which came from eggs at the day's price; 35 cents a dozen. This money was sent immediately to the Belgian Fund.

Yours truly,  
EVELYN BRYCE,  
Secy. Keefer W.G.G.A.  
Good for Keefer. We hope for more such results.—E.A.S.

## ORDER SPECIAL STUDY BOOKS

The last meeting of the Star City W.G.G.A. was opened by the vice-president, Mrs. Hemmings in absence of the president. For a topic we took the report of the G.G. convention, from The Guide and discussed in particular the resolutions passed by the W.G.G.A., which were considered excellent. We had instrumental music by Miss Duquette, and our hostess, Mrs. Dewar sang two very touching songs. After a vote of thanks to our hostess the meeting adjourned to meet again March 24 at Mrs. Trepassey, where a discussion arose on "How to Raise Funds for our Treasury." It was decided that owing to so much Red Cross and patriotic work each member would pay two dollars instead of getting up a social at present. The special study topics were then discussed and two books ordered. As no topic had been prepared, the secretary read Mrs. Musselman's speech from The Liberal Journal of January, which apparently was enjoyed by all.

MRS. DONALD CAMPBELL.  
It is good to hear from Star City again. They are evidently interested in very progressive questions and they are to be congratulated on their work. We would have a higher type of work throughout the province if more associations would order the Special Study Books.—E.A.S.

Dear Miss Stocking.—No doubt you will be surprised to hear from the Elrose Local after all this time, but we are still alive. On March 14, we held our first meeting of the year, the same officers being elected for the coming year as we had last year. They are as follows: president, Mrs. C. E. Shore; vice-president, Mrs. W. Cairns; secretary-treasurer, Mrs. E. V. Claridge.

We are holding our meetings at the home of the members the second Wednesday in each month. We have had some very good meetings although we only have a very few members—Mrs. H. Cairns, Sr., Mrs. W. Cairns, Mrs. W. E. Thompson, Mrs. J. Howell, Mrs. A. A. Allen, Mrs. Claridge.

At our meeting on April 11, we decided to hold a sale of home made cooking in Elrose on April 21, which proved a great success. There being only the six members, each one donated as much baking as she could afford and the proceeds of the sale were \$11.50 which we thought very good. This was in aid of the Red Cross Society and I sent \$10 to this society and took the \$1.50 and more out of the treasury and sent for yarn to knit socks for the soldiers. So I think our local will be a success after all, but it has been a hard pull.

At our last meeting on May 9, we decided to hold another sale of baking on May 26, in aid of the Belgian Relief Fund, so you see, Miss Stocking, we are making a little better showing this year and we have some real good workers in our local this time.

Our next meeting is to be held on June 6; a special meeting to decide and make arrangements for serving supper in Elrose on Sports Day, that is June 15.

MRS. E. V. CLARIDGE,  
Secy. Elrose W.G.G.A.

I assure you that I was delighted to receive your last letter and learn of the splendid ambitions of your members though they are not a great many in numbers. You are to be especially congratulated upon the result of your efforts along patriotic lines and I wish you continued success.

I am enclosing another copy of the war work suggestions, in case you have not received one before, also the name of the secretary of the Saskatchewan Belgian Relief Committee, G. Murray, Saskatchewan, to whom you might write if you are in need of more information regarding that work. In order to make your meetings even more interesting, permit me to suggest that you read aloud some of the short progressive editorials from The Grain Growers' Guide that Mr. Chipman or Miss Beynon write. Many are progressive ideas on public questions that cause one to think more deeply.

It will help your members greatly if they subscribe as a club to "The Woman's Century," Dineen Building, Toronto, (\$1.00).

E. A. S.

## TO STUDY "THE BROWN MOUSE"

Idaileen has in its community calendar an annual summer social that adds to the pleasure of its members. It is planning to hold such a social in October. The woman of the program committee, Mrs. Hendershot, suggests that the book to be used for special literary study for 1917 should be "The Brown Mouse." They have taken a progressive step when instituting such a study in combination with their other work. We hope that other associations will use the same method of arousing interest in broad questions.

"The Brown Mouse" is a story of the development of a community and particularly of the rural school from such raw material as may be afforded by the districts in which any one of our associations are situated.

The roll call at the May meeting for Idaileen women was answered by gaudy bows, the topic being "A Square Deal."

## BELGIAN RELIEF AND RED CROSS

Zealandia women are taking up the Belgian Relief work in their association and are also doing Red Cross work. They have 15 members and are holding successful meetings. Their secretary, Mrs. Wilkie, desires to know where money for their Belgian Relief donations shall be sent. Contributions may be sent to Geo. Murray, secretary Central Saskatchewan.

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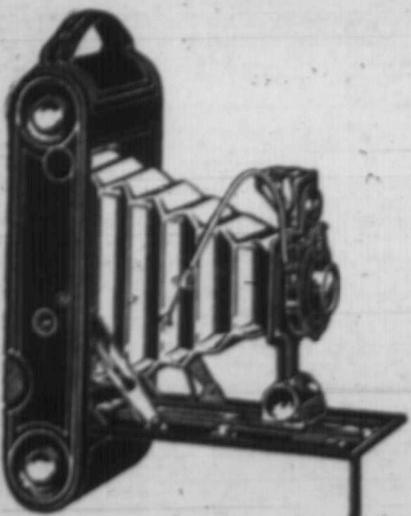
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wan Belgian Relief Committee, Saskatoon,  
or to Mr. J. B. Musselman, secretary,  
Grain Growers' Association, Regina.

The Lampman women held a most interesting meeting in April in their new rest room. Letters were read on temperance laws which had been received by the committee appointed for the special study course. The furnishings of the rest room were discussed and a committee appointed to select them. Two papers were read, one on "Poultry" and one on "Appreciation." Yarn was then distributed for Red Cross work. Thirteen boxes of soldiers' necessities were sent by the club in the spring. The members are receiving the helpful co-operation of the men in establishing their rest room and carrying on their work.

The Rebecca Women's G.G.A. met in May at the home of their secretary, Mrs. Shalt. Sixteen were present. An interesting paper on "Our Debt to the Scandinavians" was read. The members are intending to have a question drawer at each meeting.

Any farm woman who desires of having an auxiliary to the organized farmers in her district should communicate with the provincial secretary of her province as follows: Manitoba, Mrs. E. C. Wenzel, Stony Mountain; Saskatchewan, Miss Ernestine Stoecking, De-Sale; Alberta, Mrs. R. H. Barrett, Morley.

## The Country Homemakers

Continued from Page 9.

less, is in some degree commensurate with that which they are demanding. And that is why conscription of wealth should not just mean the conscription of the wealth of the rich, but of everyone. Until we are willing to give up all our accumulations to support comfortably and even handsomely those of whom the much greater sacrifice is demanded, and their dependents, we would be cowards to cast our ballot for conscription.

In regard to the question of venereal disease you are mistaken if you think I was placing the blame for the spread of it in the army upon Great Britain. Neither the British or Canadian officers could prevent it. If it had been possible they would have done so for the sake of the effectiveness of the forces. The blame rests upon the peculiar psychology which war produces, the feeling that one may have no future and one might just as well live while one has the chance. There is no way of protecting men against that state of mind during war time. The same state of mind is being found among the women, or at least a similar one, that they are not now ever likely to marry, since the government has made a point of selecting all the men of marriageable age to go first. When the men come back on leave after, say, sixteen days and nights in the trenches they are exposed to temptation that would test a strong man living in normal conditions, to say nothing of a man who has been away for months from the society of women, who is thousands of miles from home and who is physically, mentally and spiritually exhausted by the experiences he has undergone. It is not fair to say that because they go under in these circumstances they are morally unequal in any case. But the fact remains that however great their temptation and however much excuse there is for them in yielding to it, they are apt to be both physically and morally unequal for the rest of their lives, and to communicate at least the physical uncleanliness to their wives and children if they have them.—F.M.B.

## A COLD AIR CUPBOARD

Dear Miss Beynon:—Can you or any of The Guide readers tell me what constitutes what is called a Cold Air Cupboard and how it is constructed?

My impression is that the cool air from the cellar is caused to circulate through it in some manner.

We would like a cool place to keep various articles without going down cellar. We would be very much obliged if someone would be kind enough to enlighten us on the matter and oblige.

## A READER OF THE GUIDE

Note.—Can anyone advise this reader.—F.M.B.





# The Farmers' Market

## WINNIPEG MARKET LETTER

Offer of The Grain Growers' Grain Company Limited, June 25, 1917.

There is very little traffic to the wheat markets at present, particularly the Western markets. The trade in futures in the various markets is almost entirely restricted to the closing out of old contracts. This is being done locally so that no commodity stocks are left over forward to support open futures. The allied governments' agency in the chief flour of course, and from time to time Canadian mills come into the market for their requirements.

The board of governors appointed by the Divisional Government to control the location of the 1917 crop has held meetings in Winnipeg to hear the views of interested parties. Representatives of farm organizations, elevator firms, insurance agents, exporters and shippers have all appeared before the board and given their ideas as to the most suitable methods for handling the crop to give most satisfaction. The ideas thus gathered will help the members of the board to formulate their plans. Heavy export sales in American ports have been offset by favorable conditions of grainage crops. Barley and flax trade has been light.

### Winnipeg Futures

Wheat—July—Dore, 1 No. 2 Northern—\$2.45; 1, \$2.52; 2nd, \$2.51; 3rd, \$2.53; 4th, \$2.55; 5th, \$2.57; 6th, \$2.59; 7th, \$2.61; 8th, \$2.63; 9th, \$2.65; 10th, \$2.67; 11th, \$2.69; 12th, \$2.71; 13th, \$2.73; 14th, \$2.75; 15th, \$2.77; 16th, \$2.79; 17th, \$2.81; 18th, \$2.83; 19th, \$2.85; 20th, \$2.87; 21st, \$2.89; 22nd, \$2.91; 23rd, \$2.93; 24th, \$2.95; 25th, \$2.97; 26th, \$2.99; 27th, \$3.01; 28th, \$3.03; 29th, \$3.05; 30th, \$3.07; 31st, \$3.09; 1st, \$3.11; 2nd, \$3.13; 3rd, \$3.15; 4th, \$3.17; 5th, \$3.19; 6th, \$3.21; 7th, \$3.23; 8th, \$3.25; 9th, \$3.27; 10th, \$3.29; 11th, \$3.31; 12th, \$3.33; 13th, \$3.35; 14th, \$3.37; 15th, \$3.39; 16th, \$3.41; 17th, \$3.43; 18th, \$3.45; 19th, \$3.47; 20th, \$3.49; 21st, \$3.51; 22nd, \$3.53; 23rd, \$3.55; 24th, \$3.57; 25th, \$3.59; 26th, \$3.61; 27th, \$3.63; 28th, \$3.65; 29th, \$3.67; 30th, \$3.69; 31st, \$3.71; 1st, \$3.73; 2nd, \$3.75; 3rd, \$3.77; 4th, \$3.79; 5th, \$3.81; 6th, \$3.83; 7th, \$3.85; 8th, \$3.87; 9th, \$3.89; 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26th, \$16.63

# Rural Schools

Persons who think on a line out of the common run are generally considering cracks and often their writing is encouraged to the waste basket. I have gotten used to that experience, too, in spite of it, after 4 years. I have had the opinion that the education of rural people could be found by taking the management of "country" schools out of the hands of local boards absolutely. This idea will undoubtedly be unpalatable to those of us that are considered contrary to the general trend of government. I do crave for more agricultural training in our rural schools, but that is the wrong kind of education, lost that for the most part, they do not get educated. We find men and women who have passed through the school with no desire to go to school, and instead of trying to give them vocational training at a university outside the daily work routine, we would leave that to qualified experts and leave the whole business to those who are qualified, setting out entirely the local interest of services.

Am I right in assuming that in all God's universe there is too greater or more adequate responsibility than bringing rural folk back to human books? You can tolerate in any of our townsities taking the management of tracted schools by those of no training? Why not turn to the conduct of rural school work the same way that our principals make for stronger in other spheres, the young workers gathering experience, gaining promotion, step by step until the attained a success. The management of teachers and entire control of the schools of local towns. In order that teachers may find their level, i.e., be promoted, or be turned out of the profession for a few years, the hiring and dismissal of teachers must be taken out of the government of that given district, the government of that country provided education for them.

The education of children is a national as well as a local responsibility and the power to withhold the privilege should not be in the hands of men whose only interest is in keeping down taxes and subjects to the whim of any local party. Hurriedly said in brief my suggestion is the creation of a local representative and the power provided, that was of secondary importance, education was the first thing that in New Zealand thirty years ago, if there were four school children in a school within a few hundred yards, and there we went unwillingly perhaps, but so as a matter of course, said we are not able to realize the great injustice being done to many of the children.

As for the remedy, Mr. Dalton's pen is much better than mine and I would concur in his letter to the attention of those of you readers who have not already read it. I might say, however, that in New Zealand thirty years ago, if there were four school children in a school, and there we went unwillingly perhaps, but so as a matter of course, said we are not able to realize the great injustice being done to many of the children.

I am not in sympathy with those who advocate "rural education" as distinct from "urban education," though this would be all right in a secondary or higher school. There are many things common to both "town" and "country" life, which our children have to learn in order to become efficient citizens; and it would not be a very extraordinary thing if some of our children provided, that was of secondary importance, education was the first thing they were taught the multiplication table up to twelve times twelve were to become "landmen," "workmen," or "merchants," said to be decidedly more successful there than on a farm carrying a well paid

W. A. COOGLING.

Stock

GET OUT OF THE RUT

On reading the very interesting discussions relating to rural schools, I am pleased to learn that people are beginning to wake up at last, and a streak of wisdom is beginning to shine in, so to speak. It is high time we would begin to advocate

consolidation in those school districts, where convenience, I think it is the future for those who would prevent the operation from a humane standpoint. Towards the end of the past century the entire removal of the horns became general practice in many sections. The success of this system has left no ground to stand on for those who would prevent the operation by removing the points of the horns or attaching brass knobs. Towards the end of the past century the entire removal of the horns became general practice in many sections. The success of this system has left no ground to stand on for those who would prevent the operation from a humane standpoint. Careful observation and investigation have demonstrated clearly that the suffering caused by the operation on even mature animals is trivial as compared with the injury that even one mean, old cow frequently inflicts on the other members of the herd in the field, the yard and at the watering trough.

Cattle are more easily dehorned while yet calves. Caustic potash is the usual agent employed, while Gillett's lyx does a satisfactory job. These agents destroy the life of the horn in its early stage, rendering the treated animal a smooth headed beast, deprived not only of the instruments of defense, but to a large extent the inclination to tally its mates. Dehorning by potash or lyx is done here, and rubbed gently on the bottoms of the animal's feet, by well oiled hoes and heavy shoes, by well oiled hoes and heavy shoes about the long hairs about the ears, ears, and other places with a lighted tallow candle.

**HORSE SALE DURING CALF WINTER**

At a meeting of the directors of the Alberta Horse Breeders' Association, held on June 12, it was decided to hold, at the time of the Alberta Winter Fair, a national competition section sale of Alberta horses under three years of age, from four to six years old, and over six years old, with the proceeds to be used for the benefit of the National Horse Protection Fund.

**HOLDERTON SMASH ALL RECORDS**

The bull in dairy selling records for a short time, charged on the account of the male, is held by Holderton, which has been broken into three sections by the National Horse Protection Fund.

**HOW TO DEHORN CATTLE**

The powder is suspended in a small bag shaped with the nose protruding from the bag, charged on the account of the male, for which will help to provide a much marketable stock of calves. The powder is to be applied to the skin of the animal, the horn is the same as for caustic potash.

The powder is moistened and worked into those parts which is applied and rubbed well into the skin from the action of the lyx, a paste which is applied and rubbed well in with a knife blade or piece of wood.

It is a safe practice to apply grease or oil to the skin around the horns to prevent the oil from getting on the skin.

**DRAFT HORSES FOR SHOW**

Draft horses that are to be shown at the fall fairs need some extra care and attention if they are to do credit to their owners. E. H. Hughes of the Missouri College of Agriculture offers the following suggestions on fitting animals. To show it as an advantage horses should be kept dry for three or four days following the treatment, so that the dissolved caustic will not run down and hurt the skin. The tail will suffer some pain for an hour or two, but no other inconvenience is experienced.

Treated caustics should be tied separately so that they cannot link each other.

J. T. L., Alta.

**MUST LEARN TO READ AND WRITE**

Under the heading "Our Anticipated School System," I note a very strong, interesting letter from Mr. John R. Dalton. For some time I too, have felt that the people are building up with no solid foundation. As Mr. Dalton says, we have organizations, galleys, experimental farms, farm newspapers, magazines, better farms, etc., but what earthly use are all those if the next generation simply cannot read or write?

Many of us suppose, were brought up in some older country where there was a school within a few hundred yards to follow the plow, but what progress have they of being efficient as parents if they cannot teach an angle.

Many of the children now growing up that all the children now growing up on the prairie farms will be fitted or taught to follow the plow, but what progress have they of being efficient as parents if they cannot teach an angle.

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P. CONSTANTINE.

him when shown. Always stand a horse with his front feet on slightly higher ground than his hind feet.

It is important that horses be well groomed. The materials usually used for grooming are curly comb, hair brush, fibre brush, woolen cloth and damp sawdust. To get an animal's coat in good condition the comb and duster brush, followed by the hair brush, should be used every day. After currying a woolen cloth rubbed over the coat gives the hair a gloss and also takes up any dust that may be deposited. To remove dirt from the hair, sawdust which has been thoroughly dampened should be rubbed into the hair and then brushed out with a stiff bristle brush.

The mane and tail should be combed daily. Tangled parts should first be separated with the fingers as a comb is likely to pull out the hair. In the larger shows the manes are braided and the tails are tied and artificial flowers are usually appropriately attached. The attractiveness of an audience is often enhanced by shooting with bows and arrows. The manes are braided and the tails are tied and artificial flowers are usually appropriately attached.

The great running houses are located in the great cities. The National Horse Protection Fund has a national competition section sale of horses under three years of age, from four to six years old, and over six years old, with the proceeds to be used for the benefit of the National Horse Protection Fund.

**HOW TO DEHORN CATTLE**

The National Horse Protection Fund has a national competition section sale of horses under three years of age, from four to six years old, with the proceeds to be used for the benefit of the National Horse Protection Fund.

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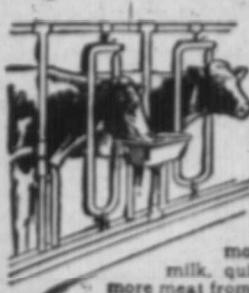
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# Power Pumping' Pays for Itself on the Stock Farm



**WATERING THE STOCK**  
takes on a different meaning the day you put a Toronto Engine on the job. With a tank and the necessary piping and fittings it will keep a constant supply of fresh water, at a moderate temperature, in front of every animal as it stands in the stall. Compared with a drink or two a day from an icy trough, pumped full by hand, this up-to-date method saves more than its cost in better health, more milk, quicker growth and more meat from the same amount of feed—to say nothing of the hours it saves in doing the chores.

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**KELLOGG** Code No. 2839 Farm Line Telephone is especially built for the severe rural line service. It has sturdy, well seasoned, quartered oak cabinet; Kellogg standard long distance transmitter (over two million of one type in use), powerful five bar generator; reliable, durable, receiver with Kellogg Bakelite shell. This telephone gives the most reliable service, with the least amount of repairs. Its use throughout the world proves it the unequalled farm line phone.

We have a stock of these subscriber and profit making telephones at Regina, Saskatchewan, ready for prompt delivery. Here you can buy from us complete supplies, including these splendid telephones and your orders and inquiries will have our prompt, intelligent attention.

Do you need wire, pole or line hardware, tools, batteries, etc., for your spring work?

A selected stock for spring renewals and extensions, with switchboards and telephones, ordered now will mean a saving and enable you to give a better service. Write us today.

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Distributors for Kellogg Switchboard & Supply Co.  
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## ON YOUR SUMMER TRIP TRAVEL CANADIAN NORTHERN PACIFIC COAST

Summer Excursion Fares to  
VANCOUVER, VICTORIA, NEW WESTMINSTER, SEATTLE,  
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On sale, June 15th to September 30th.

Final return limit October 31st. Stop-over allowed.

**SPECIAL FARES**  
North Pacific Coast Points  
June 28, 29, 30; July 1 and 2  
Two months' limit.

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ROUND TRIP 60 DAYS. SUMMER TOURIST.

Fares June 1st to September 30th.  
Standard Electric-lighted Trains carrying Compartment Observation Cars through the mountains and Winnipeg to Toronto. Through Standard Sleeping and Tourist Cars.

Pamphlets and full information gladly given by any Canadian Northern Ticket Agent, or by—

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## Used Army Bell Tents

SLEEPS EIGHT MEN, are useful for severe and are in full repair.

**SPECIAL \$10.00 WHILE THEY LAST**

**J. PICKLES TENT AND AWNING MFG.** 157 PORTAGE AVENUE—WINNIPEG



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—because you thought the cheaper oil would lubricate well enough proved poor economy. An expensive tractor and several men were idle and golden minutes were wasted. You are safe in taking our recommendations on the oil for your tractor. We know the right oil for your particular engine.

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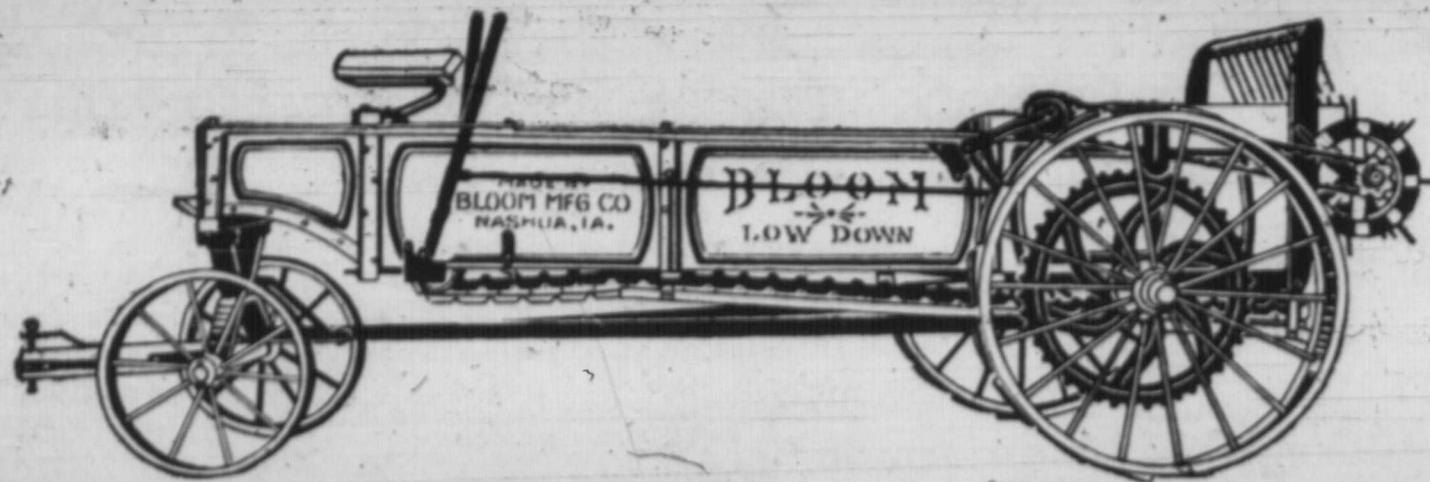
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BRANCH STATIONS THROUGHOUT CANADA



## Give 1918 Crops a Good Start

A good manure spreader at work on that piece of summerfallow, and later on the stubble will show big results next year. The **G.G.G. Bloom Spreader** shown here is exceptionally easy on both horses and driver and does a thoroughly good job.

It's the **lowest down machine**. Has an average height of but 40 inches and delivers its load about a foot-and-a-half from the ground. This means placing the load where you want it, and having it unaffected by wind.

It has an **independent rake**. Oil tempered steel spring teeth do good work in helping delivery.

It has an **apron lever** independent of beater control. This lever at driver's seat, allows feeding from 4 to 20 loads per acre, or stopping entirely while spreader is in motion. The apron can also be run when the cylinder is or is not in motion.

It has a **lever controlling cylinder** separately from apron, helping in the same way as independent apron lever to do better work.

It has a **double angle-steel reach**. This gives direct draft from rear axle, taking all strain off the box. Arches are made of steel and wheels are all steel with roll tires, the rear 6 inches and the front 4 inches wide. Rear wheels are loose on axles and both are used to drive cylinder, etc.

Many other features, such as the high carbon steel beater teeth, set staggered for wide delivery; large tilting seat; simple apron tightener, etc., all play a large part in making this an exceptionally fine spreader, and one that will last for many years.

### Specifications:

**Three Horse Size**—Box 4 ft. 6 in. wide; manure space 10 ft. long; depth of box 16 in.; front wheels 24 in. high, rear 40 in. high; full length of machine 13 ft. 3 in.; full width 6 ft. 10 in. Capacity 70 bushels, complete with 2-horse trees and yoke. Weight 1,550 lbs. Equipped with grease cups, tools, oil can, tool box and tilting seat.

F.O.B. WINNIPEG	\$134.00	F.O.B. REGINA	\$138.75	F.O.B. CALGARY	\$142.75
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**Four Horse Size**—Same as three horse, but 2 feet longer, 90 bushels capacity. 4-horse trees and yoke. Weight 1,760 lbs. Rest of equipment same.

F.O.B. WINNIPEG	\$155.00	F.O.B. REGINA	\$160.50	F.O.B. CALGARY	\$165.00
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## A Washer that takes the Dirt Out!

A wash board does have a tendency to rub the dirt in, instead of out—and the rubbing certainly must wear out the clothes in time. A "**Meadows**" **Washer** is not only easy on the clothes—but it gets the women folk away from working over dirty, steaming water for a half-day every week—a big point in health and strength for the rest of the week.

Every "Meadows" has features that recommend it to the woman who gets so tired of this household bug-bear—washing. The machines are easy to operate, and safe. They work on the dolly system, and it matters little whether you use electric power, "Meadomotor" power, or run a belt from your farm engine, you will find they clean up a big wash in quick style and the safety-lever power wringer takes away the last unpleasant thing about wash-day.

The illustration shows a "**Meadows**" **Safety Power Washer** (costing \$30.00 in Winnipeg) equipped with safety, movable, reversible wringer, iron basket stand (not shown) and pulley for running with a gasoline engine. This same machine with a "Meadomotor" gasoline engine fitting under the washer, costs \$70.00 at Winnipeg. Or the same washer equipped for electricity, costs \$61.00 at Winnipeg.

The "**Meadows**" Family power washers give you the same washer on a heavy wooden stand with room for other tubs, the safety

wringer moves from one tub to the other and is reversible. These washers equipped with pulley ready to connect up to gasoline engine cost \$36.00 at Winnipeg. The same electrically equipped at \$46.00 and with gasoline engine at \$75.50. Other styles include double tub washers for handling very heavy washings. It washes two tubfuls at once with same power as a single-tub machine, with pulley only, \$46.00; with electric motor, \$76.00; with gasoline engine, \$95.00 (Winnipeg prices).

See our catalog, pages 80-81 for complete details. We can ship your machine out the same day we get your order.



### Have You Power On The Farm?

Page 48 of the 1917 Catalog describes a splendid portable **Power Plant**—1½ H.P. engine, with necessary equipment to give 16 different speeds. You can use it on nearly all your small farm machinery. A dandy to run with a washing machine, churn, cream separator, etc. Winnipeg price, \$64.50.

**The Grain Growers' Grain Co. Ltd.**

Winnipeg-Manitoba

Agency at  
NEW WESTMINSTER  
British Columbia

Ask us for full particulars of **HAYING MACHINERY**,  
**CULTIVATORS**, **BUGGIES**, **HARNESS**, **BUILDING MATERIAL**, and **FENCING**. Also use our **Grain** and **Livestock** Departments when you have either to sell  
—We can get you top prices.