THE GRAIN GUIDE

Organization · Education · Co-operation

Winnipeg Man.

July 5, 1916

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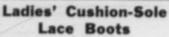
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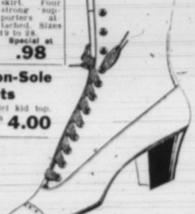
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Every farmer in Manitoba should possess himself of a good library of Agricultural Bulletins written by the members of the Manitoba Agricultural College staff and other agricultural authorities. This is the very best possible class of agricultural literature. The bulletins are concise; they deal with practical questions; their authors know Manitoba conditions at first hand; they present the most advanced information on the subjects discussed. They are FREE to all Manitoba farmers.

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Minister of Agriculture and Immigration for Manitoba

- 2-Twelve Nucleus Woods. 3-Care of Wilk and Gream.
- 3-152 Farm Garden.
- 2-Hop Raining in Munitohn

- 9-Place for Farm Buildings.
- 11-Canning and Preserving (Fruit Po 12-The Form Flock (Steep).

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5, 1916

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A PINK NOTICE

A pink notice attached to this page shows that your renewal is due. We hope you have enjoyed The Guide and that you will send us \$1.50 for your renewal at once, using the blank coupon and the addressed envelope which will also be enclosed. We hiways give several weeks notice so that subscribers will have plenty of time to forward their renewals and not miss any copies of The subscribers will have plenty of time to forward their renewals and not miss any copies of The Guide. We cannot supply back copies of The Guide, so we hope you will not delay in sending your renewal. When requesting a change of address please give us three weeks notice. If the date of the address label on your Guide is not changed within a month after you send your renewal, please notify us at once. It is always safer to send your money by postal or express money orders. Mail your \$1.50 today.

THE GRAIN GROWERS' GUIDE

'Equal Rights to All and Special Privileges to No.

A Weekly Journal for Progressive Farmers

auspices and employed as the Official Organ of the Manitoba Grain Growers' Association, the Saskatchewan Grain Growers' Association



GEORGE F. CHIPMAN, Editor and Manager Associate Editors: Ernest J. Trott and E. A. Weir Home Editor: Francis Marion Beynon Authorised by the Pestassiter-Guirrell, Ottars. Can., for translitue second class mall testier.

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retisment are marked "Advances contributed in

But Walsh was alive to the possibili-ties of the fog and darkness. He real-ized that Whisky West and his crew might take it into their heads to come ashore, surround the barrack, and shoot it full of holes.

it full of holes.

The galvanized iron walls of the barrack were little better than no protection against "high power" bullets that
could drill their way thru the steel bit

of an ax.

True some of the men—if not West himself—were either killed or wounded. But in any event there were men enough left to make it extremely dangerous for the men and girl at Seal Point.

With the seal of the men and girl at Seal Point.

With these thoughts passing thru his mind, Buck ate his supper. When he

"Summer has come-with wings," hughed Napier as he slapped at the

pests.

The nettings strung along the bunks, Buck placed the loaded carbines ready for instant service. He wore still the shoulder-holster, from which preped the black-rubber butt of the automatic, and on the table close at hand lay the loaded service pistol.

"You can't be on the job day and night," ventured Napier, as Buck sat smoking and brooding over the prospects.

pects.

"I know it," said the other shortly. He rose as he spoke and took down from a peg a coil of sled-lashings. From a sack he produced the dog harnesses, packed away since the last snow.



had swallowed the last mouthful of sav-ory food he filled his three pipes and lit the first.

ory food he filled his three pipes and it the first.

"We'll have to keep watch," said Napier suddenly, as if he had read Buck's thoughts.

"Right, lad! But don't you worry about that."

And then Oolah spoke up. "If I can watch and listen thru the night I will be glad. The men of our tribe will soon he here. Then they will guard."

Quaintly, sweetly, the mission-hred girl expressed herself. Her face lit up at the prospect of being able to render the king's men substantial service. I But Buck shook his head. "No, Oolah." he said. "There's, more ways of killing a pig without drowning it in buttermilk.

Oolah wrinkled her pretty brows at this remark, then she lit the bracket-lamp.

lamp.
Almost instantly a swarm of gnats add mosquitoes flew in thru the open doorway. Oolah hastened to close the door, while Buck rummaged around for the bunk nettings packed away since the last warm feason.

The harness of the one-eyed leader was hung with bells—a dozen of them.

Buck out the bells from the walrushide trappings of Dr. Cook, find strungs them at intervals along the buckshin though. These he knotted together end

A light dawned upon the man in the bunk. Colah seemed to understand, and looked on in silent approval. Buck pick up the coll and left the

Ten minutes later he returned, brushing mosquitoes from his face and neck "What did you find to string it on asked Napier. He knew that there was no wood from which to fashion jegs, and was curious to learn what Buck had used as supports for his alarm-

"(Don't you ramember that pile o' carlbon antiers this side o' the pond?" Napier nodded: Then he asked: "Won't the dogs chew up the line?" "No!" Buck growled. "They're too fat to lie hungry enough to chew hide: Dr. Cook can hardly waddle-he's so full o' fresh salmon. That alarming is O.K."

On the Edge of the Barrens WRIGLEYS



You men whose wives are nobly bearing their share of life's burdens-Give them the comfort, the pleasure and benefit of this delicious long-last-

Small in cost, but big in the joy it brings. On sale in your town.

ing confection.

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From Factory to Farmer at Factory Prices







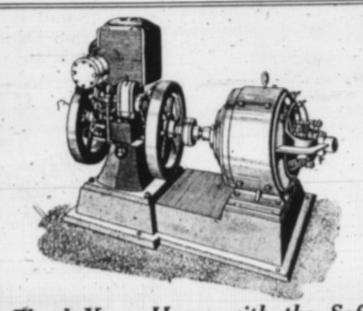
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RITE FOR OUR ILLUSTRATED BOOKLET THE MAINER ELECTRIC CO. LIMITED, WINNIPEG Oolah finished her work, and turned

Oolah finished her work, and turned to go.

"Hold on, girl!" called Buck; "the tupek's no place for you tonight. There's no telling but what West and his gang might stumble over it."

"You—you mean for me to watch here with you!"

"No, girl. I mean for you to tumble into my bunk there and go to sleep."
Buck drew hard at his pipe. "Ordinarily"—the constable shifted uneasily in his seat—"it wouldn't be right to ask a young woman to bunk in with two constables. Tonight's a different affair. You go to sleep. I'll do the watching and listening."

For an instant Oolah paused at the head of Napier's bunk. He breathed deeply and regularly. He was fast asleep. Then the girl walked toward the bunk of the senior constable, and stood beside it, hesitating.

"You—yourself—" she began.

"I'll he all right," Buck assured her.
"I'll he here on the floor near the door. You go to hed. You can watch to-morrow."

Obediently the girl turned to retire, while the constable threw a roll of skins.

Obediently the girl turned to retire, while the constable threw a roll of skins, on the floor. He turned the light low, lit the last of his three pipes, and, with a glance at the carbines leaning near by, flung himself down to rest.

Dimly he saw Oolah loosen her braids of glossy brown. Then she sat on the side of the hunk and unlaced the drawstrings of her boots. She drew off her seakkin footgear, paused to arrange the bedding, and then knelt on the floor of the barrack.

For several minutes the girl prayed as she had been taught to by the Mission fathers below What Cheer. Twice she made the sign of the cross, while the constable stared. Something hot and heavy arose in his throat.

Memories of early days—vague and shadowy as the light within the basack—carried the wanderer far away and etirred him strangely.

And then the praying girl arose and slipped off her fawn skin garment. Naked and unashamed she stood, as innocent and fair as the wild flowers of her northland. Buck closed his eyes.

When he again opened them the barrack was silent; but from without came the faint sound of moisture dripping from the caves and the gentle lapping of water on the rocky beach.

Once during the night the tinkle of a bell brought Walsh to his feet. He turned the wick of the lamp so low that but a point of blue flame showed within the chimney. Moving rapidly and almost noiselessly, he slipped outside the hut, a weapon in either hand.

A five-minute watch in the deep shadows of the barrack, followed by a stealthy patrol along the alarm-line, told Buck that some prowling dog or heast must have tripped over the rawhide thong.

Assured that for the, time being no danger threatened, the constable returned to his rest. An hour passed by. Smoking incessantly—not so much for pleasure, but in order that the tobacco fumes might drive away the gnats and moequitees that had found their way into the barrack—Buck had but little difficulty in keeping awake.

He was wondering for possibly the fiftieth time whether West would rish a night atta

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But as the voices of the brutes died away, Buck heard again the tinkle of an alarm bell. A rattle, as of rock clattering against rock, told the con-stable that danger was imminent.

And if these sounds were not exough to make him certain of the enemy's presence, a muttered curse which came from out the fog made him doubly so.

Buck shifted the service revolver to his left hand, that he might work the right handed thumb-latch, of the auto-matic; then, with ready forefingers pressing slightly each trigger, he await-ed the first visible target.

(To be continued next week)

The Grain Growers' Buide

Winnipeg, Weednesday, July 5th, 1916

IGNORING THE FARMERS

The Financial Post states that the Dominion Governemnt is endeavoring to secure the services of Sir Geo. Paish, the famous British financial expert and President Under-wood of the Erie Railway system, one of the leading American railway experts, to investigate the Canadian Railway situation with a view to nationalization. Both men, however, are so busy that there will be some difficulty in securing them. The Post also states that the Minister of Finance, in accordance with the legislation at last session, will appoint three directors each on the C.N.R. and G.T.P. The original intention of the Finance Minister was to name Sir John Eaton, Huntley Drummond and W. J. Christie on the C.N.R. Board and J. L. Englehardt, E. Laport and Geo. Galt on the G.T.P. Board. It appears, however, that Drummond, Englehardt and Eaton are too busy and others will probably be selected. It will be noticed that all the suggested names are business men and neither labor nor agriculture is represented. No person is more interested in the Railway pro-position than the farmers of Canada. They provide the larger portion of the traffic and consequently pay the larger portion of the railway revenue. It would seem only reasonable that out of able that out of six Government appointments the farmers should have some representation. We have among the organized farmers men of business ability quite equal to those mentioned and there is no reason why the Government should ignore them.

CONSERVATION OF PUBLIC REVENUE

In order to raise equitably the Patriotic Fund in Manitoba and also to affiust the taxation necessary for the payment of court houses, the last session of the Manitoba Legislature decided to equalize the assessment thruout the province. A capable commission of three men was appointed and their work has been completed. We would suggest that the powers of this commission be extended and that they be continued in office to carry on a survey of the province of Manitoba which could be utilized to great benefit in the adjustment of taxation and also in the development of agriculture and other natural resources. Such a survey might be made by townships, by cities and by towns showing the vacant land in each township and the ownership, whether local or foreign. It might also show how long such land has been idle whether it was virgin soil or whether it had been homesteaded and abandoned. Further information of value would be the price paid for the vacant land when it last changed hands. With this information at hand it would then be possible to show how much land value created by the public is being annually diverted to private pockets and how much of it is going to foreign land speculators. The same commission might well also secure a valuation upon the steam railway, street railway and city power franchises within the provinces which would be equally valuable for taxing purposes. Other information might give some idea of the lumbering, mining and this would afford an opportunity of raising this would afford an opportunity of raising large revenues for the province without taxing industry in any respect. These revenues are now, from the standpoint of the province, being wasted. If they were available the money could be used for the development of agriculture to an unprecedented extent. A similar survey of Saskatchewan and Alberta would show even a larger waste by vacant land, tho in both those provinces there is even now a surtax on idle land.

BOYS' AND GIRLS' COMPETITION

On another page of this issue is an announce-ment of \$150.00 in cash prizes which The Guide is offering to boys and girls between ten and eighteen years of age who will select the best two pound sample of wheat or oats grown in the Prairie Provinces during the present season. The selection of good seed is admitted to be one of the very best methods of improving not only the quality but the quantity as well of grain grown in this country. Boys and girls can easily learn to make this selection of seed quite as carefully and efficiently as their elders and we are offering these

prizes to encourage an interest in this work.

If one person on each farm would take a live interest in seed selection each year and follow it out regularly, the improvement in quality and quantity of wheat grown in the West in five years would be amazing. We hope that all parents who read this will encourage the boys and girls in their own family and in their own neighborhood to enter the competition and select the best seed that is grown on their farm. It will not only be a splendid training for the boys and girls, but at the same time those who are most successful will win a prize of real value.

FARMING AND DISTRIBUTION

Prof. Carver of the Massachusette Agricultural College, in a lecture the other day remarked:—"The farmer is the only business man who buys always at retail and sells always at wholesale." One of the biggest problems at wholesale." One of the biggest problems of agricultural development is summed up in that one striking yet truthful sentence. The farmer is the largest manufacturer and the greatest producer per capita in the country and yet he enjoys none of the advantages or concessions that are granted to the regular factory manufacturing businesses. Every-thing he buys is at the highest retail price and a great deal of it has passed thru three or four hands before it reaches him and each one has added on a profit. He pays a rate of interest, not only for his mortgage but also on his short term loans or on his credit purchases, that would wreck any manufacturing establishment in the country. Another discrimination against the farmer manufacturer is that he not only has none of the tariff protection afforded to the factory manufacturers but he is forced to pay a special tax purely for the benefit of the other manufact-When the farmer has anything to sell in the way of grain or livestock or farm pro-duce he always sells at the wholesale price, selling in quantities and getting the lowest price. Every farmer nowadays is aware of the unjust discrimination against his business but it is the business men and the politicians who force him to accept these conditions. Any business man who is honest and will consider these facts must admit that the dis-crimination against the farming business is decidedly unfair and cannot continue if agriculture is to achieve any permanent prosperity in this country. Co-operative organization is the remedy.

WHAT DOES IT MEAN?

The Toronto News, which probably voices the, views of the Ottawa Government more nearly than any other newspaper in Canada, advocating the nationalization of the Canadian Northern and Grand Trunk Pacific Railways apparently to the exclusion of the Canadian Pacific Railway. There seems to be something sinister in such a project. The C.N.R. and the G.T.P. have been losing money at the rate of about \$20,000,000 a year. according to the government reports. A few

months ago the government loaned them \$23,000,000, altho everybody expects the loan will be really a gift. The annual statement of the C.P.R. for the year ending June 30, 1916, according to financial statements, will show \$57,000,000 profit, of which \$26,000,000 will be paid out in a ten per cent divided and be paid out in a ten per cent. dividend and \$6,000,000 will go to the public treasury in war tax, still leaving \$25,000,000 of net surplus. Now, if the government seriously proposes to take over our two great national railway sink holes that are losing money to the extent of \$20,000,000 a year, what good reason is there for not taking over the C.P.R. at the same time and thus securing to the public treasury this magnificent revenue which is now going into private pockets? From the standpoint of efficient operation it would undoubtedly be easier to nationalize all three railways than to take over the two losing roads and operate them in competition with the C.P.R. If the C.P.R.'s influence is sufficiently strong to prevent the nationalization of that road it will be also strong enough to prevent the government from operating the G.T.P. and C.N.R. in such a way as to make them effective competitors to the C.P.R. If there is any argument whatever in favor of taking over the losing railways there is certainly ten times as strong an argument for taking over the profitable road. Canada is the only part of the British Empire which now maintains privately owned railways. The governments of South Africa, New Zealand, Australia, Great Britain and India are all operating their own railways successfully and profitably. Canada we are still pouring money from the public treasury into the pockets of the railway promoters. It is time for a change. By taking over all our railways at once the government will have a profitable proposition and at the same time remove the most danger-ous political influence in our public life.

THE TARIFF AND EFFICIENCY

The organized farmers of Western Canada favor free trade and direct taxation on land favor free trade and direct taxation of land values as the best fiscal policy for Canada. They know from practical experience that it will remove a considerable portion of the heavy economic burden under which they are laboring. It is also a fact not so generally admitted, but we believe quite capable of demonstration, that a policy of free trade, or rather free imports, would be the best policy for the healthy development of our manufacturing industries. Any well informed manufacturer will admit Any well informed manufacturer will admit privately that a great many manufacturers (like a great many farmers) adhere to anti-quated methods which not only increase the cost of their production, but at the same time lower the quality of their products. In such cases the farmer has no corresponding com-pensation, but places his product on the open market and is compelled to take a price for it that does not give him a fair return for his labor. We would not advocate any legislation, nor do the organized farmers advocate any legislation, to bonus such farming methods. They do advocate an educational policy to help such farmers and a fiscal policy which will enable such farmers to procure the latest and most up-to-date machinery for the operation of their farms. In the case of the manufacturer, however, there is not the incentive to modernize his business methods because the government steps in and provides legislation which enables him to charge 25 to 40 per cent. more than a fair market price for his product. For this reason he can still make a profit on his business even tho he is not entitled to any more than the inefficient farmers. Under a policy of free trade or free imports the Canadian manufacturer would be compelled to use the very latest and best mamarket and is compelled to take a price for

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chinery and labor-saving devices and put out a product that would compete with the world. The British manufacturer has been operating under free trade for the last seventy years and as a result the high standard of British manufactured products is a byword thruout the civilized world and British manufacturers have prospered. In the case of the abolition of the customs tariff in Canada our manufacturers would be able to buy their raw material at a very much lower price than they are at present and would consequently be able to put their product on the market at a price which would compete with that of other countries. We have in Canada men in the manufacturing business of ability equal to any in the world and we have workmen whose skill is not surpassed. We have also large capital engaged in manufacturing. These men do not need to lean upon the tariff. Canada is well adapted to a great many manufacturing industries and in those lines can easily compete with the world. The protective tariff is bleeding the agricultural industry and is a drawback to the best development of manufacturing.

FREEDOM OF THE PRESS

Let the current number of "Industrial Canada," the official organ of the Canadian Manufacturers' Association, there is an editorial article discussing the independence of the press. The writer refers to the statement in the annual address of the president of the Canadian Press Association, that the press of Canada has been too much inclined to study the moods and humors of advertisers rather than the interests of the people at large. An extract from the article in the manufacturers' organ reads as follows:

"Manufacturers' have a real interest in seeing that the press of the country is honest and straight-

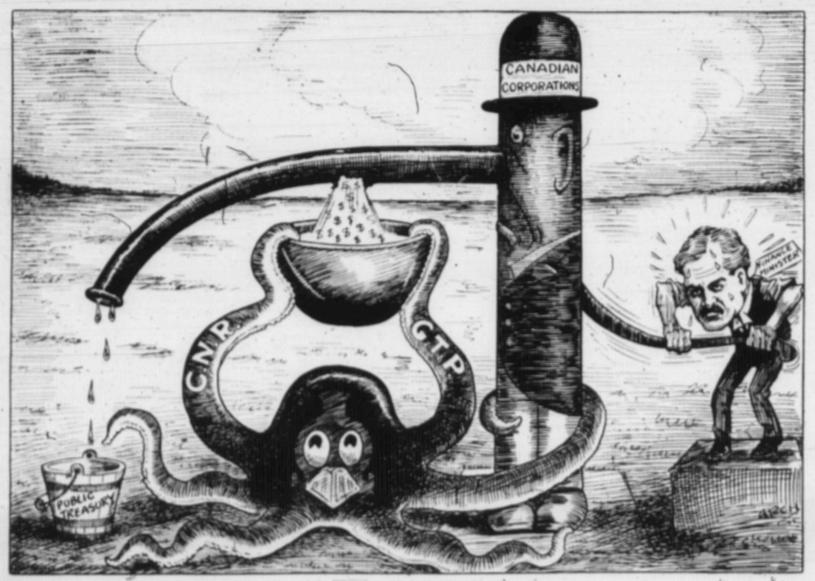
forward. The public has got an opinion, fostered in various ways, that the many newspapers and other organs of opinion are merely the mouthpieces of the "interests." In some cases this may be true, but generally speaking it is not so. It would be good for the solid business interests of the country if this suspicion could be removed. As matters stand the public often suspects unjustly. It is convinced that every argument is inspired and that some sinister influence is always at work. If the independence of the press could only be generally established, the clearing up of many misunderstandings would easily follow."

The Grain Growers' Guide can speak from wide experience as to the attitude of some advertisers towards the editorial policy of the press. In the eight years since The Guide was established it has pursued unswervingly a policy of free trade in accordance with the policy of the farmers' organizations of which it is the official organ. The Grain Growers' Guide and the farmers' organizations after having studied the tariff question in every one of its various phases have come to the conclusion that the protective tariff is a handicap and a very serious handicap to the proper development of this country. The Guide is one of the few papers of importance in Canada that has maintained a free trade policy. We have had advertising contracts cancelled because of our policy and not one advertiser, but dozens of them have in past years absolutely refused to advertise in The Guide because they declared that the free trade policy of the paper was detrimental to their business interests. The contention of The Guide in its advertisers only the white space in which their advertisements are printed and that their advertisements are printed and that their advertisements and the payment for them will have no influence whatever upon the editorial policy. We are free to confess that a number of advertisers who previously sought to influence our editorial policy have now seen the matter in the same

light in which we see it and their advertisements are published in The Guide purely on a business basis. They are looking for the farmers' business and they are seeking it thru the advertising columns of our paper. Our readers, knowing our policy, have given us splendid support by patronizing those firms who advertise in The Guide. We know that there are advertisers in Canada who seek to influence the policies of the papers in which they advertise and we know that there are some papers whose policies are influenced in this way. The Canadian Manufacturers' Association is to be commended for any move they will make towards freeing the press from sinister influences. We believe it would be one of the best possible moves for the creation of a more intelligent public opinion, higher moral standards and a better type of citizenship.

How many farmers realize when they put wheat in the elevator and receive a "hybrid" storage ticket marked "subject to inspectors' grade and dockage" that their wheat may be shipped to the terminals and sold without their knowledge or consent when they actually think they are holding it for a rise in the market? In such cases the elevator company has the entire proceeds of the car in cash. When the farmer gives instructions to sell he is then charged interest on any advance he may have had, also interest on the freight and other charges. It is quite easy to see where the elevator company makes a very good thing by this method.

Every farm, to be a real home, must have some trees and shrubs planted round the homestead. There is nothing more bare and cheerless and dismal than a farm house and buildings standing out alone on the open prairie.



AN EXPENSIVE LEAK

Out of \$25,000,000 which the Finance Minister expects to get from the corporation income tax, no less than \$25,000,000 goes to the C.N.R. and G.T.P.

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July 5, 1916

Co-operative Credit Associations

The Farmers' View---A reply to the bankers' statement of the case which appeared in the May 10 issue of The Guide

By A. McLeod, of the Thornhill Branch of the Manitoba Grain Growers' Association

I have been asked by members of my branch of the Grain Growers' Association to make some constructive comment from the Marmers' point of view on the proposal for the establishment of co-operative credit associations, with special reference to the article by Mr. Vere Brown, of the Bank of Commerce, on Co-operative Credit Associations in The Guide of May 10. I have been asked to write, and I am writing because I have an intimate personal knowledge of the co-operative financial system that is such an outstanding success in this district. Mr. Brown writes from the viewpoint of the financial interest, while I write from that of the farmer.

In the first place, the thanks of the farming

Brown writes from the viewpoint of the financial interest, while I write from that of the farmer. In the first place, the thanks of the farming community are due to Mr. Brown for coming out in the open and stating his view of co-operative associations plainly, and I personally wish to express my appreciation of his candor in the matter. It is only by open discussion that we can ever get the various viewpoints.

Mr. Brown is, of course, dealing with the matter of co-operative associations on the basis of their borrowing from the existing banks. Let me say as an aside that, tho in the meantime it is a forward step for farmers to co-operate in getting fands from the banks, no permanent solution of farm credits can be reached in that way. The simple reason for this is that our banking system is designed for commercial credit, not for agricultural credit. The banks are catering to commercial to the satisfaction of the commercial borrowers and to their own satisfaction. Our banks are not designed to furnish agricultural credit, and they newer can do it as effectively as if they were designed for the purpose. That is not the fault of the banks but of the people generally, and of us farmers in particular, so at the not the fault of the banks but of the people generally and of us farmers in particular, so at the very beginning I frankly admit, on behalf of the farmers, that we must shoulder the responsibility for the lack of agricultural credit. I ab-solve the banks from any blame-for our not having a credit system for the farmers, and I give them credit for offering to put at, our disposal for credit purposes the facilities they have.

Mr. Brown deals with six main points and I am going to refer to each of them in order. These are: (1) The farmers must combine and

each of them in order. These are:

(1) The farmers must combine and pool their credit; (2) The exemption as a handicap; (3) Restriction of credit of members; (4) Efficiency in farming; (5) Associations must provide credit for all deserving farmers; (6) Limited liability corporations.

Farmers Must Pool Credit, Not Assets

Farmers Must Pool Credit, Not Assets

I heartily agree with Mr. Brown on the first point. We must unite and pool our credit. Union is strength, and it is only by uniting that we can accomplish anything worth while either industrially or economically. And confidence is at the root of all co-operation. We must learn to trust each other. There is no one who can speak from experience as to the value of combination better than the banker. His husiness is strong and effective because of combination—he known the value of it. When it comes to the method of financial combination I regret I have to disagree with Mr. Brown. We should pool our credit, not our assets. Mr. Brown suggests that the members should mortgage their lands and chattels to the association. There is a vast difference between pooling credit and pooling assets, not simply a difference in practice but in principle. We mortgage our land for long term credit, and we are going to continue to do that indefinitely because it is inherent in the very nature of things. The only way we could get away from that would be by limiting agriculture to those who had sufficient permanent capital to enable them to carry on without the long term loan, and we are not going to do shat. It may be that incidentally it would be desirable that some members should not be the folicy of the associations, but it should not be the folicy of the associations to take such mortgages we should not take mortgages on members chattels on any consideration. If our credit associations have to resort to the chattel mortgage from their own members they lack the first element of co-oper-

ation, that is confidence, and any association that begins with lack of confidence in its members had better to use a Hibernianism—quit before it begins. I can quite appreciate Mr. Brown's point of view. One of the inherent characteristics of our Canadian banking system is that credit by the bank is not founded on trust in the borrower but on the security of the borrower's assets. In a word, credit by the hanker is based not in the main on the man. is not founded on trust in the borrower but on the security of the borrower's assets. In a word, credit by the banker is based not in the main on the man, the human factor, but on assets, the property factor. The corner stone of our banking system is the value of property, not the worth of human character. In other words, it is built on materialism rather than spirituality, on things—not men. Both factors have to be taken into account in all credit, but in our banking system the material or property element is the corner stone, the spiritual or human element is merely the filling in. It might well be said that the human quality on which Canadian



The Verden region is severed with stamps and broken trees that were out down by

banking is based is distrust, not trust. I am not stating this by way of criticism of our banking system: We have nothing to do with that in this connection. I am stating it as a fact to make the situation clear. The bank as between itself and the association may build on property and distrust, but the association as between itself and its members must build on confidence.

No System Safe Without Confidence

Mr. Brown suggests that the farmer should build a co-operative system on the same foundation of materialism and distrust the banks are built on. It cannot be done. Co-operation cannot be carried on decept on the basis of common confidence and mutual trust. I am not suggesting to any of my fellow farmers that they should not try to build a co-operative system on the basis of property and distrust. I am telling them as a fact that it cannot be done. If any of them wish to try it, all I have to say is, "Go to it and prove it for your-selves." The bank does it successfully because it and its customers are different parties dealing at arm's length—the co-operative association cannot do it because it and its members are one entity. You can distrust someone else and carry on, but if you distrust yourself you are done. We are ourselves, whether individually or as associations.

If we are going to form co-operative associations and going to succeed-with them we shall have to leave out the chattel mortgage. As a matter of fact the chattel mortgage is a rascality in itself, but that is another story which I have not space to deal with here. Suffice it to say that the co-operative association is a grand thing, just because it is founded on mutual confidence and breeds trust in our fellowmen. I am not criticizing Mr. Brown

for his viewpoint. He couldn't have any other and occupy the outstanding position he does. My point is that we farmers, while we thank him personally for his good and kind intentions, can only say with regard to this part of his advice, "No thanks, that kind of seed does not thrive on our farm soil."

Instead of the chattel mortgage I would suggest, where necessary, co-operative ownership of live that the power of the chattel hought to operatively. Com-

Instead of the chattel mortgage I would suggest, where necessary, co-operative ownership of live-stock or other chattels bought co-operatively. Community ownership elevates a man and advances him humanly and economically—the chattel mortgage debases him—the one spells manhood, the other serf-dom. Wherever co-operative ownership is deemed desirable it should be practiced. The chattel mortgage should be killed.

Exemptions Ought to be Increased

Exemptions Ought to be Increased

I do not think I need say much in regard to exemptions. They are not a handicap, they are an advantage. They are a ground for credit, not for discredit. If we had had no exemptions on the prairie there are literally thousands of farmers who would have gone under long ago. There is just one thing I wish to say in regard to exemptions—that is that they should be largely increased. Every year more capital is required to farm, and the exemptions should grow accordingly. The exemption is not in order that a mae may not pay his debts—quite the contrary; it is for the purpose of enabling a man to carry on and pay his debts. I quite appreciate the fact that the creditor class persistently preaches the doctrine that a debtor's property belongs to his creditor to the extent of the creditor's claim, and the exemption, being contrary to this view, is heartily opposed by the creditor class. The exemption is the farmer's anchor. If we had to choose between the exemption and the co-operative associations we should choose the exemption, because we are in any event going to have co-operation, and it is only a question of how and when. I wouldn't want to suggest that any bank would be capable of refusing loans to co-operative associations as a leverage to try to induce the farmers to abolish exemptions. I give our bankers credit for more astuteness than that.

By the way, the creditor class had everything their own way is than that.

bankers credit for more katuteness than that.

By the way, the creditor class had everything their own way in the Manitoba legislature last session, and I judge from the signs that an attack by them is due on the exemption system in Manitoba. I am not afraid of the farmers falling for any such attack. However, I do give Mr. Brown credit for having made the most ingenious plea for doing away with exemptions that I have heard, that is that the farmers should form associations of themselves, and that in the interests of these associations they should cut off their own exemptions. I recognize that we farmers are an easy bunch to herd, but I do think that in this case Mr. Brown should admit that he is trying to hord us on pretty hare ground.

The Baskatchewan farmers should go just one step further in the matter of chattel mortgrage. They should see that legislation is passed promitting chattel mortgages not only on exemptions but on all other chattels except for advances in cold cash. To permit the taking of a chattel mortgage on a farmer's equipment for an existing debt is, in one word, damnable, and there certainly is a judgment coming to every one of us farmers for allowing it for so long. Quebee is far ahead of us in deoperative credit, and they haven't the chattel mortgage at all.

Credit Cannot Be Limited

Credit Cannot Be Limited

Mr. Brown's third point is that the associations should limit the taking of credit by members, that is, the associations should prevent the members going into other debt. Well, they cannot. So it is not worth while discussing it further. Instead of taking into co-operative associations the kind of farmers whose credit they would have to limit and from whom they would have to take chattel mortgages they must leave them out—for the simple Continued on Page 14

Land Legislation in New Zealand

Article I .-- An autocratic colonial scheme frustrated --- Large estates broken up by taxation and compulsory sale---Wonderful growth

By E. A. Weir., B.S.A.

Never has any young country started out on a career that proved such a dismal disappointment to the original founders as has New Zealand. Placed in mid-ocean, 1,250 miles from the nearest Australian port, extending nearly a thousand miles north and south in the South Temperate zone, occupying an area a little larger than Great Britain herself, and boasting of a delightful climate and great resources, particularly from an agricultural standpoint, such a statement of failure, sounds preporterous, but read on, or listen. In New Zealand it was planned to establish a genuint, true English colony with a people and social ideals as near like the Old Land as possible. The country was to be a land of wealthy land owners with great estates and tenant farmers to occupy the land and produce the wealth. The old feudal system was to be perpetrated on a grander scale on lthese lonely islands in the far Pacific. But under the sugacious leadership of a few men permeated with the funda-acental ideas of true democracy, with vivid imagination, with keen ability and confidence in themselves and the righteousness of their acts. New Zealand now offers to the world an unparelleied example of what can be accomplished in evolving social conditions, making for the well-being of every class of sitizen within its borders. And, mark you, the policy that has accomplished this has been one almost universally condemned as leading inevitably to social degradation and financial rain. Purthermore, the great transformation has been nearly all accomplished within the past twenty years.

The original inhabitants of the country were a highly intelligent wild people, the Maoris. In 1840, anticipating a move on the part of Yrance to take possession of the country. England by the 'Treaty of Waitangi' assumed the socoriety of the country. The natives, however, retained all the land, which was to remain in their possession unless they chose to sell it at their own existed the work research the fundamental hash for all other progressive lepislation, lay in

orable conditions, became unusually profitable. Indeed these yielded such returns on the capital in vested that the formation of "ranching" companies in England, which threatened to monopolize the whole available agricultural country of New Zealand, became a popular pastime i or a great many individuals. The squang up that abomination of land spoulation which is such a fruitful breeder of economic evils. The purchase by the colonial government, after administration passed to dits hands, of all the remaining had and the offer to self this at \$2.50 per acredid not prevent the buying up of enormous areas by private enterprise, the it rather rained the prospect of establishing a system of tenants. Right here began a condition we have duplicated in Canada on a grander scale. The

This article, with another to follow is base on a recent book, "Social Welfare in New Zealand," by Hugh H. Lusk. Mr. Lusk's per sonal connection with New Zealand extende over fifty years. He was a member of several of its parilaments, was in intimate touc with many of its most influential statesmer and was largely responsible for its excellen system of national education. The book deal chiefly with the twenty years from 1891. In 1940, a period of marvellous reconstructive activity fostered by a hitherto unexample constructive legislative program.

disconnected nature of the settlements necessitated ome means of internal communication, and in 1872 popular policy of immigration and public works was launched. The owners of big estate: were de-



lighted. It was just what the country needed, they said. It would bring laborers who would eventually become settlers and of course they themselves acidentally might benefit by the jump in land values. That was a mere afterthought with such public spirited citizens. Hence they became the civatest boosters of the development scheme.



tion in New Instance. New Indiand forware have the same difficulties as farmers close but they also have a good sell, wonderful climate and good provinces.

. Big Expenditures Involved

No one in Western Canada needs to be told what a policy of railroad development means. Add to that harbor construction on a large scale, all the money for both of which had to be borrowed, until in 1882 New Zealand with half a million people had borrowed English money to the extent of \$100,000,000, and you have some idea of the comprehensiveness of the project. Added to this was \$50,000,000 more incurred thru native wars and land purchase. The individual liability of every single one of the half million residents, whether man, woman or child, amounted to \$300, on which the annual interest charge was \$14. Following the new policy a general era of fictitious prosperity, comparable to that of recent years in Canada, swept over the country. Large land purchases were made by foreign speculators in the choicest districts. One hundred and twenty thousand laborers were imported and their wages paid from borrowed money. While the boom was booming thru the extensive public works carried on almost solely on borrowed money, immigrants were contented, but with the close of this era in 1882 a period of depression with oppressive taxation led up to what was virtually a crisis. The old cry "back to the land" became a popular one and many of the immigrants wished to become settlers, but what was the situation? Just, this. The choicest and most acceptable land was in very many, if not in most, cases already secured by monied interests either in the colony or in England, that would not sell except on the most exorbitant terms. It was the old history of land speculation over again. Not only were exorbitant prices asked for the land, but the mortgages were held at seven or eight per cent, and thousands of people who would have become good settlers, rather than have such conditions imposed upon them, decided to leave the country. Between 1884 and 1892 8,000 more people of them settled in few South Wales and Victoria, Australia, and outsiders pointed to the colony as a dismal failure.

Extent of Land Monopoly

The first great problem, then, that New Zealand's legislators faced after the financial depression was that of cheaper land for settlers. The New Zealand has some 48,000,000 acres of land suitable for farming and capable of supporting with the necessaries of life a population of eight or ten millior, still the comparatively limited area of the country visualized the land question in a clearer light before the statehmen of New Zealand than it land ever appeared to the statehmen of any other country. Countries with enormous areas of land like Canada or United States have laughed at the land question, believing the supply inexhaustible and have handled this natural resource in a manner already resulting in a shameful system of landlordism. Today sixty-three corporations in United States gwn 174,485,966 acres or one-thirteenth of the whole of the American Union. Fifty-six foreign individuals and corporations ow 26,500,000 acres. One timber baron of St. Paul owned and controlled 29,000,000 acres. The United States Leather Go. owns 500,000 acres of hemlock timber. The Standard Oil Co. has over a million acres of oil land. The Steel Trust has a tract of coke land worth \$60,000,000. One man owns and controls land equal to Massa-chusetts, Connecticut, New Hampshire and Rhode Island. This list is capable of marvellous extension. Here are some of the holdings in Canada at the end of 1913 in acres: C.P.R., 11,056,529; Hudson's Bay Co., 4,0.38,050; Canadian Northern Prairie Lands Co., 816,755; Canada Northwest Canada Rodings. Many more extensive ownings could be added to this.

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more extensive ownings could be added to this.

Entunately, the men who had to deal with land reform in New Zealand did not share to any great extent the traditional feeling of veneration for vested interests in land so common to the agricultural class of English people. Laws were passed exempting holdings of 500 acres or under. Prom 500 to 5,000 Continued in Page 26.

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The Country Homemakers

DREAMS

July 5, 1916

Such a little thing often turns the course of a human life and makes it a success or failure that it is surprising how cheerfully ordinary mortals go about tinkering with the wheels of destiny. How glibly is some shyly-broached scheme pooh-poohed or laughed out of court. The scheme, if undertaken, might mark an epoch in the life of the other person, but it conflicts with some little prejudice in the mind of the listener and is promptly quashed. Not a moment is given to consideration of its pros and cons, not a thought to its probable effect on the fortunes of the person whose brain has hatched it. No, the hearer conceives an instantaneous prejudice against it and comes down upon it severely.

Families feel themselves to be especially privileged in this matter, and parents are perhaps the worst sinners because the most powerful members of the family group. It would be interesting to know how many people have succeeded in this world in spite of their parents, not because of them. There would be a goodly company. They number up into the thousands who, instead of opening the door to a good education for the boy or girl, have declared that the youngster has more education than they ever got, the implied conclusion being, "And look what a great man am I." But when the boy or girl snatches an education in spite of their tender encouragement.

Brothers and, sisters are frequently no less futhless than parents—rather more so, if anything. They often suffer from a deeprooted conviction that nobody closely related to them can amount to anything, each one being, in his own mind, the one possible except a time mediator in the family.

to anything, each one being, in his own mind, the one possible exception to mediocrity in the family.

tion to mediocrity in the family. In these discouraging circumstances it is small wonder that so very little originality is shown in the conduct of our lives. Every out-cropping of it in the child is severely squelched by all everyighlant family circle, and later a thoroughly conventional community resents any deviation from the standard type.

Here and there a very determined person goes his own way in

Here and there a very determined person goes his own way in the face of family hindrance and neighborhood prejudice and succeeds. Then his parents speak of him proudly as "My son Charles," and compare him with his brothers to the disparagement of the latter, who have heeded their advice and kept in the beaten path. The point of it all is that it is a very difficult thing to strike out on a new read, whether it leads to a new method of farming, an unusual business occupation, or merely untravelled avenues of thought. The very people who should encourage are almost certain to be the most pessimistic and incredulous of any hidden abilities, but no one who has even a liftle dream should allow himself of herself to be laughed out of it. Dreams are what the progress of the world is built upon.

FRANCIS MARION BEYNON PRANCIS MARION BEYNON

WHO BUYS RAGS?

Dear Miss Beynon:—Do you know of any place in Winnipeg where they buy old rags? Please do not publish my name, but put the answer in Homemakers' page, which I enjoy very much.—X.Y.Z.

Answer
The Shragge Iron and Metal Co., 400 Princess
Street Winnipeg, buys old rags and pays about two
cents a pound for them.—F.M.B.

CRUDE OIL BURNER

Doar Miss Beynon:—In your issue of April 5, in the Country Homemakers' column, I noticed an article on the closing of the Agricultural College for this year. The domestic science department had on exhibition, amongst other things, a new burner for crude oil which can be fitted into an ordinary cook stove. In your next issue, kindly let us know where this burner can be procured and the probable cost.

Yours very truly.

PETER MOIR.

The people handling this burner are something like Finnigan, on again, off again, gone again. However, I have just uprooted an address which may lead to success. I am told that if you will communicate with 8. J. Smith, 2256 Angus Street, Regina, he will supply all the needed information. F. M. B.

WHEN DO WOMEN VOTE?

WHEN DO WOMEN VOTE?

Dear Miss Beynon:—I amerather in the dark concerning the voting by women in Saskatchewan. Are they going to be allowed to vote next December on any and all matters, as provincial parliament representatives, etc? Also how will they be able to vote if their names are not on the voters' lists? A councillor of this municipality said recently that there had been no notice to the effect that the voters' lists would be changed, and they had no intention of changing them.

The heavy rush of spring work being about over, we women will have a chance of discussing the questions up for voting, but we want to be sure that we really are woing to vote.

I thought if you would answer this in The Guide a number of women would be interested.

I am, Yours sincerely,

Aikton; Sask.

Answer

Answer

In order to be sure of giving you the correct answer I consulted the Attorney-General's Department, Regina, and received in reply a letter referring me to the amendments to the Saskatchewan Election Act made at the last session of the legis-

a country is strong enough to say "I won't fight," just as dueling died when men got strong enough to say, "I-won't fight," when a seeming insult was given. Now, in less than fifty years, dueling has ceased completely—in the States, at any rate.

And, at any rate, hasn't the States a right to run its own affairs according to its own way of thinking without being dictated to or sneered at by its "cousins across the line"!

A CONSTANT READER.

SAFETY FOR BABY

When you purchase raw or dipped milk, simply putting it on the ice is not sufficient to render it safe for the baby. It is safest and best to pasteurize all uncertified milk for the baby during the summer. This process of pasteurization is carried out by heating the milk in a pasteurizer to a temperature of 145 degrees Fahrenheit, holding it at this temperature for thirty minutes and then cooling rapidly in running water. If you have no pasteurizer, the milk bottles may be placed in a pail containing boiling water, the pail covered and then removed from the stove and set aside for a half hour. At the end of this time remove the bottles, cool them rapidly under running water

them rapidly under running water and put them on the ice until need-ed. Rapid cooling is of great im-portance.

Do not boil baby 's milk. Boiling

Do not boil baby's milk. Boiling alters the nutrient value of milk. It impairs or destroys certain vital principles in milk called vitamines. Milk in which these have been impaired or destroyed by boiling lends to develop in children a disease knawn as scurvy.

But remember that neither boiling nor pasteurizing can make dirty milk, half-spoiled milk, or flyinfested milk pure enough for your baby. Ice is the very best preservative of milk; but be sure that your refrigerator is scrupulously clean and that the milk is separated from other estables. Milk absorbs odors, attracts germs, and is very susceptible to infection. So guard it carefully.

Remember that it is the duty of your state, your city and your milkman to see that you get clean, pure, fresh milk.—Dr. Wallace Hamilton in The Delineator.



First jury compound entirely of women which convicted four Maxison bandits in a superior seart at San Dispo. Cal. Since equal coffrage has been in teros, in California somes base frequently correct on jurious, but this is the first tiles that the settire May was compound of women.

lature. As usual these amendments are concealed in much legal verbosity, but interpreted in plain English they mean that, wherever the Election Act formerly read male it now means male or female, that new lists must be made, and that all qualified electors will have an opportunity to register before an election is held.—P.M.B.

PROUD OF U.S. ATTITUDE

PROUD OF U.S. ATTITUDE

Dear Miss Beynon:—Why is it that Canadians are so anxious for the United States to get into this warf I have been hearing sneers about the States in my immediate vicinity, but thought it purely local, but yesterday I picked up The Guide—and let me say right here that we appreciate the G.O. Guide so much, also the other farmers' papers, and consider them so far ahead of the same kind of papers at home—this Guide had a letter published with sneers about the "cousins on the South," as I hear them called so often. This party refers to them as people "too proud to fight," and who "write notes" to countries who destroy women, and children.

people "too proud to hight," and who write notes" to countries who destroy women and children.

Now, Miss Heynon, Canada—especially Western Canada—is composed of a great percentage of States people. As a rule we are loyal to the allies. I might say all English speaking Americans are loyal. England is our mother country as well as yours, even if we did see fit to sever the colonial relation. Then those of us who have come to Canada have made it our country by adoption; we are loyal, but we can't so soon throw off our love for our old country. It doesn't make us a hit worse citizens, rather better, I should judge, because we can't so soon forget. We are proud we come from a country that is "too proud to fight." We are only afraid that there is an element down there now that is going to set the country back and get ready to fight. You may call it "old womanish" or what you please, but you must admit that a country as well as a person must have ideals ahead of it even if they are not strong enough to live up to them and war, as war, can never be put down until

HOUSEHOLD HINTS

Use a cheap wire hair brush to clean the broom of the carpet sweeper. Nothing else removes so quickly the langles of hair, list and dust. Clean the sweeper at least once a week if you expect it to give good

To keep lemons from drying out or moulding put on a saucer and cover with a tumbler. If only half the lemon is used at a time, set the unused half on the cut side and put the tumbler over it; it will keep for several days.

At least once a week fill the granite or enamel coffee pot and cereal cooker with cold water, adding to it a bit of soda, then bring this water to the boiling point, turn out, rinse the utensil with cold water and turn upside down to dry without using the dish terms! water and tur-the dish towel.

When corn is in season save the cobs and dry them for winter kindling. Soak some of them from time to time in kerosene and thus have a quick and safe fire starter, but don't as you value life and property attempt sprinkling them with the inflammable fluid after you flave put them in the range.

The table pad or silence cloth of cauton flamed not only saves the cloth itself, but will make a thin, cheap cloth look quite respectably heavy, also it protects the surface of the table. Old blankets well washed, then cut the right shape and size and bound with tape or blanket ribbon make excellent silence cloths. They should be cut the exact size of the top of the table so that none hangs over the edge, and, there should be two in-contant use so that once wherek one of these can go to the laundry.

To keep small tablesloths and too screenis from

To keep small tablecloths and ten spreads from cutting in the folds roll them on a broomstick cut the right length and padded with canton flamed. The rolling should be done while the ironing is in progress, and the ironed surface rolled inward. Don't roll too tight, and if necessary secure the roll from unwinding by tying a flat piece of tape about it, then lay the whole on the lines shoul. A very little pulling and patting will make the cloth set amouth when spread on the table, and the surface will be of uniform gloss.

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low prices and easy terms, ranging from
11 to \$30 for farm lands with ample
rainfall—irrigated lands from \$35. Terms
One-twentielh down, balance within
twenty years. In irrigation districts, loan
for farm buildings, etc., up to \$7,000, also
repayable in twenty years—interest only 6
per cent. Privilege of paying in full at
any time. Here is your opportunity to increase your farm holdings by getting ad
joining land, or secure your friends as
neighbors. For literature and particulars
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ASH BROS.

Diamond Hall, Edmonton, Alta.

RIDER AGENTS WANTED





Alberta

HOW TO EXTERMINATE GOPHERS

To the Principal Chemist, Government Agricultural Dept.,

Ottawa, Ont.

Dear Sir:—The members of the McCafferty branch of the U.F.A. desire to
approach you with reference to the following:

Cafferty branch of the U.F.A. desire to approach you with reference to the following:

It is known that your department has been engaged in research in order to discover a virus with which to inoculate and thereby exterminate the gopher. It is reported that a virus fatal to the rat does not adversely affect the gopher, due possibly to differences in the digestive and assimilative systems of these two animals, differences that may be non-existent or at least greatly modified as between two animals both of herbivorus habit, such as the rabbit and the gopher. It has been brought to the knowledge of our members that some years ago Pasteur proposed to inoculate the rabbit with a view to its extermination in Australia. Our members therefore respectfully suggest that—if such has not already been done—an application from you to the principal of the Pasteur Institute suggest that—if such has not already been done—an application from you to the principal of the Pasteur Institute in connection with this virus would be likely to result in the acquisition of valuable information, and that even if such virus intended for the destruction of a herbivorus animal should prove non-effective in the extermination of the gopher, it might still afford you and your staff valuable information in your further researches into a subject which our members deem to be one of considerable importance. considerable importance

This letter was transferred to the office of the Veterinary Director General, Ottawa. The reply from this eral, Ottawa. The office is as follows:

Department's Reply

Department's Reply

The communication signed by a number of the members of the McCafferty branch of the U.P.A., dated 1916, and addressed to the Principal Chemist, has been transferred by him to this office. I have carefully noted your remarks with regard to the conduct of research work in an endeavor to discover a virus for the extermination of the gopher. In reply I would say that experiments have shown that the use of a virus for this purpose has not given the desired results. Hacterial preparations may kill a number of gophers the first time they come in contact with them, but a larger number are not destroyed and these acquire an immunity, and we therefore able to survive any further exposure to these viruses. Dr. A. Loir is the name of the bacteriologist wife was sent over to Australia by the Pasteur Institute for the purpose of exterminating rabbits in that country. The Australian government, however, did not see fit to use the organism which he had taken, owing to the fact that they were afraid that the spreading of a disease that would kill rabbits might extend to other species of livestock, and thereby cause greater havoc than even the rabbits. Dr. Loir, on his return from Europe, was employed, by this hramch for some time in connection with the preparation of a protective vaccine against blackleg in cattle. There are, of course, many methods of exterminating gophers, some of which are attended with danger to other animals. Poisons are frequently used, as well as mechanical devices. It has been reported that excellent results follow the keeping of a number of cals, and dogs, provided they are properly trained for gopher extermination. Experiments which have been conducted in the past have shown that any of the above means will, if persisted in, prove more effective than the use of a virus.

Signed by the Acting Veterinary Director General.

Becretary's Comment

Secretary's Comment

The above correspondence is published for what it is worth. Needless to say, neither the McCafferty Local Union, to which it was addressed, nor the Central office is exactly satisfied with the reply of the Acting Vetarin-

ary Director General. One is puzzled ary Director General. One is puzzled to know whether the suggestion that the keeping of a number of cats and dogs properly trained for gopher extermination is intended seriously or not. If the former, I presume the idea would be to establish a sort of home for cats and dogs on each homestead, and that the C.P.R. and H.B. Co. and other holders of yearant unoccupied land should the C.P.R. and H.B. Co. and other hold-ers of vacant unoccupied land should build similar sanatoriums for these ani-mals, which must be guaranteed to do the work properly and not to stay out after ten o'clock at night. The gopher problem is evidently receiving very serious consideration in the Patriotism and Production Department of our gov-ernments.

NEW WOMEN'S LOCAL

G. Hesketh, secretary of Brightwood Local Union No. 417, reports: "I have been instructed by the members of our union to inform you that we held a special meeting on May 21, being an anniversary of the U.F.A., and I am glad to say that we succeeded in organizing a women's union, which I am sure will prove a success."

U.F.A. BUNDAY

Victoria Union No. 500 writes in as follows:—May 21 was observed as U.F.A. Sunday. Rev. C. F. W. Graeser conducted the service. The Alberta farmers were congratulated by Mr. Graeser on having men of the stamp of Mr. Wood and the other officers on the exercitive. the executive. Our union has taken orders for a car of twine, which we are getting thru the Alberta Farmer's' Co-operative Elevator Company Ltd.

LARGE CONGREGATION AT CHURCH

CHURCH

J. C. Williamson, secretary of Colinton Union No. 540, reports:—It was not suitable for the above Union to hold services on May 21, U.F.A. Sunday, but we held it on May 28. The reason was that our minister has a set circuit to travel over and preaches in our district every second Sunday. Our minister, Rev. Mr. Little, is a member of our union, and on May 28 gave a fine discourse on the U.F.A. and Co-operation, his text being: "We are brethren one of another." I am pleased to say that the congregation that day was the largest we had had for some time. The U.F.A. Sunday seems to have caught on the our district, and I believe the idea is a good one.

CUSTER SCHOOL SOCIAL

I am pleased to print the following letter at the request of Miss F. M. Roy (teacher), Czar, Alta.:

"Enclosed find postal note for \$20 for the Patriotic Fund. This is part of the proceeds of a basket social given by the Custer-school."

ENERGETIC SEXSMITH PRESIDENT

ENERGETIC SEXSMITH PRESIDENT
M. G. Gutlaugson, of Sexamith, sends
the following letter, together with a
number of questions which go to show
that he is doing everything possible to
make the meeting of the Boal in that
district very interesting for the members, and from the kind of questions
asked, he is undoubtedly going at it in
a husinesslike manner and in a way
that should bring success. I should
not imagine that we are at all likely
to have many complaints from the Sex-

that should bring success. I should not imagine that we are at all likely to have many complaints from the Sex-smith local in regard to poor attendance on the part of their members so long as Mr. Gutlaugson occupies the chair:

"Cheaper money is one of the things most needed here. Only about 20 per cent of the land is cultivated, and very little stock, all for want of capital. No money is available except the ordinary short term loans from the bank at 12 per cent. As soon as war prices on grain drop, we will be too far from the market to make anything on grain. An outlet to the coast is hadly needed, and we are going to try and interest the government to do all that it can for a railroad to the west coast. We are pressing the Dominion Government for an experimental farm here and a

well-drilling outfit. We are also asking the provincial government for a telephone system and a demonstration farm. If the Central can assist us in these matters we would appreciate it. We now have over thirty members and prospects of more, and we hope to have a good attendance when Mr. Wood comes.

INNISFAIL AGAIN FLOURISHING

The following encouraging report is to hand from J. Jenson, secretary of Innisfail Local No. 10. This union has to hand from J. Jenson, secretary of Innisfail Local No. 10. This union has been so dead for the past two or three years, in spite of several attempts to revive it by successive organizers, that its present flourishing state goes to show that it is never too late to keep working at a district which apparently fails to show any response to our efforts. The initial spark in the present activity of the Innisfail Local was struck by our president, H. W. Wood, only two or three months ago:

"At a meeting held yesterday, our Local No. 178 accepted the resignation of A. N. Larratt as secretary and I was appointed in his place. It was decided to proceed with incorporation and I was to ask you to be good enough to forward me a copy of proposed by laws as suggested in your recent letter. The members were also pleased at your offer to arrange for a speaker on co-operative work, and I am to see if you can arrange this for Friday.

on co-operative work, and I am to see if you can arrange this for Friday. July 14, which will be our next.regu-lar meeting. Our membership is now ninety, and growing."

TWELVE MILE COULEE REPORT

On U.F.A. Sunday, we held a very in-teresting service at the Twelve Mile Coulee schoolhouse. The roads being Coulee schoolhouse. The roads being muddy the congregation was not large, but those that did come were well paid, for Mr. Marsh, of Nobleford, gave us a fine talk on the U.F.A. and social service, and we hope to make U.F.A. Sunday one of the principal events of the organization. the organization

Sun Prairie. Women's Local.

Our U.F.W.A. is doing fine. At the specing on June 3 we received eleven fold-up members, and eight more the day our president and secretary were best. That makes a total of forty-three members fully paid-up. On June 3 we forwarded \$223.20 for 2400 lbs. of sugar. I just received your letter in time and read it at the meeting. The men in Nanton could not see their way to bringing down their ptices on sugar, so the next best thing was to send to the Hudson's Bay Co. and we are looking forward to receiving it this week. We hope to get some more members at our next meeting on June 24. Our men's Local No. 367 is going to give a picnic on July 12, and the ladies of the U.F. W.A. want to serve the lunch stand and the money we want to help to get a rest-room, or rather to furnish it. I think the men will get the room for us. June 8 turned out fine. Our president, Mrs. Pariby, and provincial secretary, Mrs. Barrett were here. There were about one hundred people in the hall, and everybody, seemed very much impressed with their speaking. It surely roused some of them, and showed them what it meant to be United Farm Women. There were a few ladies and gentlemen from around town present, who were not members, and they enjoyed the speeches, too. There was a little music and two songs by our members, then tea and lunch were served. We will have our next meeting on June 24.

OFFICERS ELECTED AT KEOMA
At a meeting of the U.F.A. in Keoma on Saturday evening, June 10, held in Keoma Italian (Language of the U.F.A. in Keoma on Saturday evening, June 10, held in Keoma Italian (Language of the U.F.A. in Keoma Italian (Language of the Italian of the Italian (Language of the Italian of Itali

the repo pressing and file lowing which t co-opera very mucents property our the great principle ther car we are keep the the prin executive much, if given to of the b to it th not rely the few up to the the time further as many can be locals or and that

July !

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Dear

date of i used the lam g ing atter of the as of the o promines you have tral care if you be ticles wh tral secre letm whi very lar that nev stork be-It is w an insep-living, as was that tion of ! land. Th katchewa from the you are keep the of the d its trucet tive buy may be a in princi

educating

SUGGESTION RE EDUCATION

Central Secretary:-At a meeting of ur local held today the following reso-

Central Secretary:—At a meeting of our local held today the following resolution was passed:

"That, whereas, we are in receipt of the report of the 1916 convention from our delegates, and upon consideration and discussion of said report are of the opinion that there is considerable and appressing need for education in the rank and file of the association along the following lines: 1. The principles for which the association stands; 2, true co-operation. And furthermore we are very much afraid that the dollars and cents proposition has in the past two years begun to take first place in all our thoughts and ambitions, to the great detriment of the fundamental principles of our organization and further carrying on this line of thought, we are of the opinion that we must keep the educational principle ahead of the principle of so-operation now and always.

"We would therefore suggest to our

keep the educational principle ahead of the principle of sooperation now and always.

"We would therefore suggest to our executive that they see to it that as much, if not more, time and thought be given to the educating of the members of the locals than in the past, also see to it that locals are better and more frequently visited by good exponents of the principles of our organization. We would also point out that 'a prophet has no recommendations is his own country,' and that the association cannot rely with certainty on the efforts of the few to keep their members educated up to the right pivot of enthusiasm all the time, and that therefore we would further suggest that our executive and as many more first class speakers as can be employed be given lines of locals outside their own neighforhood and that these speciers visit every local in the organizatio at least once a year and more often at points where education is most needed:

"We are forced to bring this matter to the notice of our executive cognizant of our own very great need in this re-

"We are forced to bring this matter to the notice of our executive cognizant of our own very great need in this respect, and being convinced also that cooperation in trading lines without first having a tho ough understanding of the principles of our organization and knowledge of the individual self-sacrifice which is necessary to make our co-operative movement a success will eventually work only harm to the association."

Yours very truly,
Rutland Grain Growers' Ass'n Ltd.
Per S. M. Chambers, Sec-Treas.

Secretary's Reply

Secretary's Reply

Dear Sir:—I have your favor under date of the 11th instant, and have perused the same with the utmost interest. I am glad to know that you are giving attention to the clucational work of the association. All your leaders are of the opinion that the association is prominently an educative body, and if you have followed the work of the Central carefully daring the past two years, if you have read the circulars, and articles which have come from the Central secretary's pen and have carefully studied the various bookh to or pomphlets, which have been distributed in very large numbers, you must know that never in the history of the association has the educational end of its work been pushed as it has during the past year. Particular attention was drawn to this fact at the convention. It is well to bear in mind, la mater, that dealing with dollars and cents is an inseparable part of the business of living, and that the purpose for which the association was originally formed was that of bettering the financial position of the men and somen upon the land. This has been the very corner stone of the foundation of the Fankatshewan Grain Growers' Association from the very beginning. Now say that you are of the opinion that "we must keep the educational principle head of the principle of co-operation in its truget and widest sector. Co-operative buying and co-operative selling may be and ought to be just as lefty in principle as any kind of collective endeavor for the hetterment of our fellowman can possibly be.

You suggest to the executive that more time and thought be given to the educating of the members of the locals

THE GRAIN GROWERS' GUIDE

Saskatchewan

treasurer.

l'atriot, Sask

meeting at Lone Tree on May 27, re-sulting in the formation of the Lone Tree Local, twenty-five members join-ing. Officers elected were: A. Brown, president; D. J. Gillespie, secretary-

We formed another local at Karluck on June 3, and fifty new members were enrolled: Officers are: Geo. Gilbert-son, president; D. W. Oakland, vice-president; O. J. Seman, secretary

LONE TREE ORGANIZED

LONE TREE ORGANIZED

Central Secretary:—At a meeting held on May 27 a Grain Growers' local was formed, called Lone Tree. G. Spence, of Whitewater local, and A. Smith and Geo, Patterson, of Diebolt local, spoke on organization and of the railway scheme which originated at the Whitewater local. The new local seemed very enthusiastic of having a railway in the near future. Please find enclosed \$21, of which \$13 is due the Central office for twenty six memberan; fees. Please send fifty membership cards, one set of books and necessary statiorery for the local.

W. J. GILLESPIE,
Sec. treas., Lone Tree G.G.A. Patriot, Sash.

RE-ORGANIZATION MEETING

RE-ORGANIZATION MEETING

Central Secretary:—We were very pleused to have with us District Director W. T. Hall, of Surbiton, to preside at our re-organization meeting, which was held in Fiske school house on Saturday evening, June 17. We are very sorry indeed that it is not possible for our district lirector to visit us more frequently, but should he flud it possible to visit us now and then he will surely be a welcome visitor. Afterpassing the necessary affiliation bylaws the following officers were elected for the ensuing year: President, N. Pierce; vice-president, N. W. Holtzman; directors. Wm. Deacca, E. Hall, J., O. Moore, Ed. Grady, Bert Bath and James Turnbull. Owing to the lateness of the hour the meeting adjourned, leaving the appointment of a secretary till a meeting of the board of directors to be held Saturday, June 24.

N. W. HOLTZMAN, Secretary pro Iem.

PATRIOTIC DONATIONS

Central Secretary: I am enclosing herewith order for \$30, \$20 of which is for the Belgian fund and \$10 for the Red Cross We expect to send some more for the Red from soon. This is from the Woman Grain Growers of the Woodlawn foest.

Yours 'ruly,

M'De C. E. SPARROW,

Secretary,

ORGANIZE TO GET RAILBOAD

ORGANIZE TO GET RAILEOAD

Central Secretary:—We are organizing the country south of the White Mud River into locs' branches of the Saskatchewan Grain Growers' Association with the object of building, or causing to be heilt as soon as possible, a Grain Growers, or some other time of railway. We have alreedy thirteen locals joined as a single body with that one object in view, and we are all cooperating to get the 'est of the territory organized. BRUGE G. WELLS,

SUCRETARY ENLISTS

Central Serretary:—I am sorry to let you know we have lost the services of our able secretary, C. E. M. Weller, who has enlisted in the 210th Battalion. Mr. Weller is an enthusiastic Grain Grower, and we hope the time will soon come when he will be back again with to. At our last meeting I was elected secretary-treasurer, and will to the best of my ability carry on the work.

Ormiston, Saak.

Canuck, Saska

Yours fraternally, GEO. SPENCE, Whitewater Local.

than in the past, that many more firstclass speakers be sent to the locals and
that each local in the organization
should be visited at least once a year
by such speakers. Personally I do not
think that your recommendations are
sound. You have not grasped the full
meaning of the true value of co-operation. One of the very greatest benefits derived from the association's work
has been that of building up Tocal
leadership by depending on local men
to carry on the work at the local point:
We are not satisfied with the building
of an institution. Our ultimate aim is
the building of citizenship, and that is
accomplished only by bringing into action our men. Education of the highest
order is not attained by merely sending
teachers to the people to fill their minds
with facts. True education is attained
only by the exercise of the faculties of
the student himself reaching out.
Have you considered the expense
which would be incurred should the
executive follow out your suggestion?
An able speaker sent out from the
Central and devoting his entire time to
the work would do well indee to address three hundred meetings in a "ear.
To visit every local during the year but
once would necessifate the employment
of four such men, together with a
special department at the Central to

of four such men, together with a special department at the Central to take care of their correspondence, and would cost not less than fifteen thous-

would cost not less than fifteen thousand dollars, which would be more than the catire amount of revenue which the Cent al receives from the members.

I rould like to know whether or not pamp hlets Nos. 10, 12 and 13 have been carel illy studied, chapter by chapter, by your local in meeting, and waether or not you think that in that way your members are getting a fair insight into the principles for which the association stands and whether or not this is the kind of educational effort which, in your opinion, the Central should put forth:

Yours fraternally.

SHELLBROOK PROGRESSING

Central Secreta'y: -Please find en-closed \$13.50 mentous' fees for seven-teen members - \$8.0 and \$5 for tirain Growers' buttons from the Brightholms branch of the 6.6 A.y Yours truly, 11. WHEATLEY, Sec., 12. BROUGH, Pres.

DRINKWATER ORGANIZED

Central Secretary:—R. M. Johnston, of Eastview, was over to Drinkwater on the night of June 10 and organized a Grain Growers' Association, known as the Drinkwater G.G.A. The officers are as follows: **President, H. H. Heffley; vice-president, I. Demming; sectreax., Guy C. Fosnot; directors, Wm. Fessler, G. B. Strayer, Geo. L. Cole, and Guy C. Fosnot.

CO-OPERATIVE ASS'N AFFILIATES Central Secretary: At a meeting of the Earl Grey Co-operative Association Limited, held here on the 19th inst., by-

Liusted, held here on the 10th inst., bylaws were passed providing for affiliation with the Baskatchewan Grain
Growers' Association Limited. Three
copies of these bylaws have been sent
to the director of co-operative organization for approval, and as soon as I get
two of these back I will send you obe.
W. very much appreciated the presence of Mr. Burrill with us on that date,
and he put us wise to quite a few points
which we were rather hazy on especially about having, d-be, tures in the Central Association. I had intended asking
you about this when I was in to see joutie other day.

the other day.

[expect to be able to mail you a check
for \$25 to buy a debeature some time

NEW LOCALS

Central Secretary:-This is to report that we had a very successful farmers'

Central No

Sec., Earl Grey Co+ orative Association Ltd.

Yours fraternally, J. B. MUSSELMAN

. BROUGH, Pres.,

SUITS FREE!

Remarkable Cloth That Won't Wear Out!

Now, readers, would you like a suit or pair of pants absolutely free? A most astounding offer is being made by a well-known English firm! They have discovered a remarkable Holeproof

most astounding offer is being made by a well-known English firm: They have discovered a remarkable Holeproof Cloth. You can't tear it! Yet it looks just the same as \$20 suitings. You can't wear it eut no matter how hard you wear the smallest hole, another garment will be given free! The firm will send a written guarantee in every parcel. Think, readers, just \$6.50 for a man's suit, and only \$2.25 for a pair of pants, sent to you all charges and postage paid, and guaranteed for six months' solid grinding wear. Now don't think because you are miles away you cannot test these remarkable cloths, for you simply send a 2 cent postal card to The Holeproof Clothing Co., 56 Theobalds Road, London, W.C., Eng., for large range of patterns, easy self-measure chart and fashions. These are absolutely free and postage paid. Send 2 cent postal card at once! Mentiop "Grain Growers' Guide."—Advertisement.

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PICKLESTENTS

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Book Appreciated

Over 1500 copies of The Guide's Farm Buildings book have been mailed free to those of our readers who have requested it and forwarded us a coupon similar/to the one which is given below. The reception of the book in the farm homes of Western Canada has been very gratifying to the publishers; it appears to fill a distinct need. The following is a sample of the many letters of appreciation we have received:—

Vanguard, May 25, 1916
The Grain Growers' Cuide.
Duar Sires—I think this book will be a great heads to me, and for that matter, to most Western farmers, as all have got to build in the near future to a great parent.
E. B. WALKER.

build in the near future to a great estant.

A limited number of the backs remain.

If you have not received your cony signors the corpor printed below and main for the Grain Growers' Guide. Winnipeg, when you will receive the hook postuped by return mail. It is possible that a few-books have gone astray in the mails. If you have sent in a compon and her, not already numerical the book, please entity to The Grain's books have gone astray in the mails. If you have sent in a compon and her, not already numerical the book, please entity to The Golden's books. "FARM BUILD.

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Grain Growers' Guide,
Winnipeg, Man.
Please send me your free book, "Farm
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Farm Buildings

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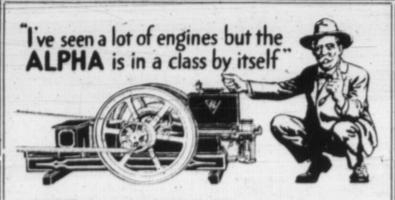
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THE more a man knows about gas engines the stronger is his recommendation of the Alpha. Users of the Alpha who have had lots of engine experience will tell you that the Alpha gives them the most power for the fuel consumed, is the least troublesome to keep in good working order, costs the least for repairs, and that they can always rely on it to give them plenty of steady power when needed. The fact that the Alpha is not affected by cold weather is one of its good points that is especially appreciated by Canadian users. The speed and fuel consumption of the Alpha are accurately regulated to all loads by the quickest acting and most sensitive governor ever used on a gas engine. There is no waste of fuel and the engine runs steadily under all loads—light, heavy or varying.

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Exhibits will consist of Livestock, Boultry, Horticultural, Agricu-tural and Dairy Products, Fine Arts, Ladies Work, School Exhibits

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NEW FEATURES—Butter-making Competition, Domestic Science Classes, Livertock Judging Classes, Wool and Egg Exhibits, Farm Tractor Plowing Demonstration. ATTRACTIONS—Five Races each day, Flatform Attractions, Aviation Flights by Miss Stinson, who will loop the loop, fly upside down. Two flights each day. FIREWORKS.

ENTRIES CLOSE JULY 8th. WRITE FOR PRIZE 'J T Single Fare Railway Rates from all points in Manitohs and Saskatchewan.

W. I. SMALE, Secretary

A. C. MePHAIL, President.

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See it and Judge for Yourself



A REAL ONE-MAN KEROSENE TRACTOR Gasoline Engine and Supply Company Limited, Winnipeg

Manitoba

THE WOMAN'S PART

A Paper Read at Howden by Mrs. Albert McGregor, Winchester

Association.

Organized efficiency is best sustained by individual earnestness, accentuated by individual accomplish its best purpose except it have the loyal, devoted service, of its whole citizenship. We grow individually as we have difficult tasks to perform and by working at them until they are accomplished. A proper public spirit calls for active organized co-operation in the church and out of it; promoting in our communities an appreciation of such is our best service at the present.

Equality for All

Equality for All

Since the Manitoba Grain Growers' Association has invited the women to join the association and they have accepted that invitation on an equal footing with the men, a wide door of usefulness has been opened to them, and with the enfranchisement a still greater opportunity is at hand. All along in the fight the men—a great hody of them—have helped the women. The men of our country have a broad vision, they are democratic, and now that we are to share the responsibility of government with them we do not expect to talk any more of the rights of women. We will have our rights, and it will be a case of men and women working together—we will stand or fall together.

gether.

Petsonal differences will have to be put aside and to do that it will take hig people and neople thoroughly in earnest. The "titude of some of our carnest. The hear that woman's sufbig people a 1 weeple thoroughly in carnest. The "titude of some of our legislators has been that woman's suffrage will be a langerous experiment. It must have competely escaped their notice that it has been in operation for a number of years in several states without a single one of the catastrophics threatened by its opponents coning true. The women of Wyoming secured the right to vote forty-five years ago, and that inconspicuous little pastoral state has since gone quietly about its business. Having no great city or big industrial problems to solve, it has not come into the limelight as an example of a suffrage state. The women of Manitoha are now on an equality so far as provincial matters go with their sisters in Australia, New Zealand, Norway. Finland, Sweden, Denmark, Iceland and a large section of the United States.

Henry George put the whole matter in a nutshell many years ago when he said, "The natural right of a woman'.

meny theorge put the whose matter in a nutshell many years age when he said, "The natural right of a woman to vote is just as clear as that of a man and rests on the same ground. Since she is called on to obey the laws she should have a voice in making

when should have a voice in making them."

Women in Politics

With the enfranchisement of women in Manitoba on January 27, 1916; comes the importance of taking an active part in politics. I wish to emphasize the fact that the enfranchisement of women would result in the uplift of the standard of political life in Manitoba, and the time is not far distant when the women all over Canada will be granted equal rights, with men. In taking up the ballot new voters have an opportunity of leading the way in demonstrating the advantage of leaving party politics behind as something so out-of-date as to be of little benefit to the present generation. They should remember to vote on an issue and not on an individual, and vote in such a way as to bring the greatest good to the greatest number. In voting independently of any party or clique they are taking a long step towards the general uplit of humanity. It will be within our reach to assist in the solution of many great reforms that are today contracting our public men.

There is the problem of changing some of our laws that are so unjust towoner. The women who are in the cities towers, villages as well as the regional districts must shoulder the responsibility of Laving the laws changed

to give women a fair deat and to protect children and the righting of many other wrongs. Women have found that they could not get justice until they got the franchise. They must have some voice in the government before they can be heard in their own behalf—thus began the woman's suffrage movement. It is a movement that many believe is of almost equal importance to the great struggle for an education, and they claim that the result will be of equal benefit to the race. However that may be, it is a step towards freedom.

that may be, it is a step towards freedom.

Reasons for the Franchise

The real cause of the woman suffrage movement is the fact that women have begun to use their brains and that they realize the fundamental truth at the bottom of all progress, "that we have an equal right to live and to say how we will live." The great class standing in the path of these reforms is the comfortable married woman who is happy and too selfish to care for anyone but herself. She is opposed to education of women and listens to the reactionaries who always shout that the world will go to smash if any change is made. But, one by one, they are hearing the clarion call of progress. No one can escape the logic, and it is coming just as advancement is bound to come, in all lines of human endeavor. We know that there will be difficulties to face, but in our heart of hearts we would not have it otherwise—that is, if we have any grit in us. We don't really want a soft place in life. We all want to do something great and heroic may come to us in very humbleguise. We want to he great and heroic may come to us in very humbleguise. We want to he great and heroic may come to us in very humbleguise. We want to he great and heroic along lines of our own choosing.

There will be problems to unravel, but we like to feel that we have the power to right wrongs and bring order out of chaos. There will be worries—those tiresome, annoying small things—"the little foxes that spoil the vines"

out of chaos. There will be worries—
those tire-some, annoying small things—
'the little foxes that spoil the vines'
—they seem so large when we are just
upon them, but how trivial they become
when we look back upon them from a
little distance. For the work of hie,
every woman should seek the same intellectual equipment as her brothers,
and if she has the opportunity and neglects to embrace it, simply because she
is a woman, she is guilty of a crime
against her sex.

Education is Insight

Education is Insight
Now, what do I mean by education?
The superficial person confuses it with The superficial person confuses it with the mere accumulation of knowledge. But it is more than this. Education is insight, the power to see relation hetween facts. It is the training of the faculties of observation, comparison and reason. But to the tasks of life confronting the modern woman she must seek even as man to bring a well trained brain, no matter what sphere she hopes to occupy. Why should she not bring into the home all the power of a completed personality? Should the home, which we regard as the most sacred thing in human society, demand less than any other sphere in life, and does motherhood need less in the way of equipment than teaching or the law? Could any equipment a woman could give herself be thus wasted? The ques Could any equipment a woman could give herself be thus wasted? The que-

could any equipment a woman could give herself he thus wasted? The questions contain their own answers.

Since woman is entering side by side with man in almost every sphere, let her be educated with him, side by side, in all those branches of learning which lead to human efficiency. She will then take her place by his side neither an parasite, hor competitor, but as mare. We should remember we are all—young or old, famous or heare—individuals of influence. We cannot live a day without affecting the world somewhat for good or ill, whether we will or not. Imagine then what we could do if we fully realized and used our influence in history and rulance we are to influence in that of gentleness, courage, honor, service, supreme love, etc. Then again history and romance to: us of women

It is The im have the s the ness or powerfu think o an exam o all a seen he working

July

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Wmr-Al tion meet hall at June 26, leading fo At this 1 who rend day of "s to lapse, a worse. Ti and has t coming di idge, edite McKenzie ciation, as addresses. gresident, reasurer Saturday,

The Porers are he nic at the and G. F. ers' Guide mencing at for the ro go from o leave the Hot tea as those who The Elm

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who thru selfishness, trickery, coward-ice and weakness brought even great nations to distinger.

July 5, 1916

who thru selfishness, trickery, cowardice and weakness brought even great nations to dishonor.

It is not enough to have influence. The important thing is that we should have the right kind of influence and use it intelligently. The influence we speak of is deep and lasting, working as the forces of nature work, in darkness or light, often unsuspected, but powerful, potent and unlimited. We think of the mother of Livingstone as an example of the deep, quiet and far reaching influence of a woman. A common-place woman no doubt some people thought her, and she probably thought herself so too, a woman, certainly, whose daily work was humble enough to all appearances. If any of us had seen her in her little Scotch home working at the homely, never-ending tasks, we would hardly have thought of her as a woman of influence. Yet those deft hands of hers were helping to mould all the while the life of the boy who became so great. For the boy, David, growing up under her influence, was to become that man to whom a whole great nation will always render loving homage. And so by using our influence for good it will grow and he a lasting and beautiful thing, blessing ourselves and others.

We would like to make an appeal to the women just here to join their local branch and decide to use your influence to help the good work along. The men have brought the movement along to its present standing. They have been the means of removing many grievances of the farmers, so with help from the women we feel we can go on accomplishing great requits.

In joining the Grain Growers we should not forget that we are joining a missionary society. The church has demonstrated the fact that it is impossible to convert a soul on as empty stoffisch, so it first proceeds to fill the stomach and make the body comfort.

sible to convert a soul on an empty stomach, so it first proceeds to fill the stomach and make the body comfort-able and then work for the saving of the soul. The Grain Growers are misthe soul. The Grain Growers are missionaries endeavoring to bring about
conditions whereby each individual will
receive a fair compensation for their
labor, and where it will be impossible
for "special privilege" to exist, thus
filling the stomachs of the individuals
and enabling them to live in congenial
surroundings and in that way going
hand in hand with the church in bringing a little of heaven to earth. If we
are to become a strong nation we must
find a solution of this contest between
capital and labor. There must be some
system which will enable every man to
feel his responsibility and stimulate
him to do his best.

WM. ALLISON AT MELITA

WM. ALLISON AT MELITA

Whise Allison, secretary of the Souris, District Association, held an organization meeting in the rural municipal hall at Melita on Monday evening, June 26, with a fair attendance of the leading farmers of the district present. At this point we had an association who rendered valuable services in the day of "small things," but was allowed to lapse, due to indifference or perhaps worse. The branch is now re-organized and has taken on a new lease of life, with every prospect of success for the coming days. The Rev. Thus. Beveridge, editor of New Era, Melita, and R. McKenzie, secretary Central O.G. Association, assisted Mr. Allison by giving addresses. C. O. Potts was elected president, and J. A. Ross, secretary treasurer. A meeting will be held on Saturday, July 8, to complete organization.

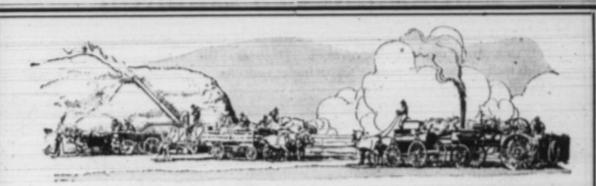
GRAIN GROWERS' PICNICS

ORAIN GROWERS' PICNICS

The Portage la Prairie Grain Growers are holding their third annual picnic at the Agricultural College, Winnipeg, on Friday, July 7. J. B. Reynolds, president of the college; R. C. Henders, president of the college; R. C. Henders, and G. F. Chipman, editor Grain Growers' Guide, will give addresses, commencing at 2 o'clock. Fare and a third for the round trip where ten or more go from one station. Street cars will leave the C.P.R. station every hour. Hot ten and coffee will be provided for those who take their dinner with them. The Elm Creek Association hold their picnic at Elm Creek on Thuriday, July 6. Good speakers have been secured and a good time is expected if the weather is favorable.



Please Mention The Guide when writing to Advertisers



You Who Have Threshing To Do-

whether you're a grain grower or a threshermanyou must insist upon the one rig that saves the grain and operates at the lowest cost. Case sells more threshing outfits than any three other concerns. In this day of keen competition, the dominance of Case is a sure sign of superiority. Top place has been won and held solely because Case has earned it through 74 years of experience.

Why Case Separators Win

- 1. All-steel-fire, wind and water-proof Don't gamble with a wooden machine-it's an expensive risk.
- 2. Case separators get the greatest amount of grain out of the crop.
- 3. Easiest to operate-fewest beltsleast amount of power needed.
- 4. The cylinders are big enough to handle damp and wet grain. Bad weather doesn't matter.

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In some localities steam is needed. In this day of kerosene and gasoline tractors we have not neglected steam engines, but have maintained leadership.

In both the kerosene and gasoline field we have been pioneers.

You know the popularity of Case tractors. So whether you want to run your separator with steam, kerosene or gas engine you may place your faith absolutely in our guarantee.

We guarantee that any Case threshing outfit will do as well or better than any other on a given job. What more could you ask for?

These better threshing outfits made by Case have a further insurance - Case branch houses are nearby and repairs can be obtained in a few minutes or a few hours, whereas it would otherwise take

Write today for our book describing Case threshing rigs. Don't be a party to a purchase until you have read it.

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CANADIAN BRANCHES

ALBERTA MANITOBA

" Calgary-10th Ave. and 4th St. . . Winnipeg - Princess and James Sta. NTARIO Toronto 346-340 Dufferin St. SASKATCHEWAN Sask Moon Queen St. and Eighth Are. Queen St. and Zng Are.

Co-operative Credit Associations

reason that if this class of farmer is taken into a co-operative association by thrifty farmers, not only will the thrifty farmers have to pay the debts of this class but the association will go to smash. The good men in the community have to go into the co-operative association. If they won't go in, then clon't start. The good farmers are not going to take in the derelicts and become responsible for their debts. But the association will be a great factor in developing thrift in its members. Let me illustrate: We all know Mr. and Mrs. John Smith. They go to town on Saturday; he has just 50 cents in his pocket. Instead of buying 50 cents worth of material to repair his horse blankets he spends the 50 cents for consumption and buys a pair of horse blankets on credit at \$5. Meanwhile Mrs. Smith has disposed of her butter and eggs for goods and run a bill at the store of \$3 more. They go home \$\$ poorer in money and \$\$0 poorer in character. Now their neighbors just talk about them. If they were in a co-operative association the other members would be interested in helping the Smiths to buck up and develop thrift. Then at the meetings of the association they would hear debt for consumption roundly and publicly denounced. The whole thing would be an education. In the end the Smiths, but you cannot prohibit them buying. If we tried to do that we wouldn't get them into the association, or if we got them in on that basis we would have to put them out. The bank can and does use force—it is dealing with others—we cannot in our co-operative associations. Again, I, say, we are ourselves.

Qualifications for Farm Experts reason that if this class of farmer is

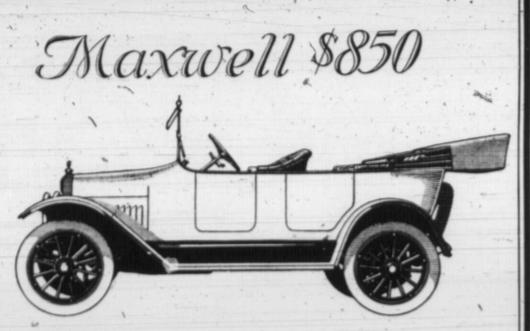
Qualifications for Farm Experts

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Qualifications for Farm Experts

Efficiency in farming. Here again Mr. Brown rings true. Co-operation would induce farm efficiency. We would be members one of another, and instead of working in competition as we do now we would be werking in combination. That is not mere theory, it has invariably worked out in that way wherever co-operation has been maintained. There is no better school for educating farmers than the school of co-operation. Denmark was fifty years ago a poverty stricken country—today the Danish farmers are far and away ahead of the prairie farmers. Their soil is old and poor, ours is new and rich—their climate is unfavorable, ours is favorable—their natural advantages are few, ours are many—in actual farming capacity, in industrial method, infinancial affairs, in education, in social conditions and in civic efficiency the Danish farmers are, as far ahead of us as we are ahead of the negroes in the Southern States. That may appear like drawing a long how, but I am prepared to maintain it in detail in The titude if it is challenged.

But when Mr. Brown attempts to justify bankers "trying to teach farmers how to farm," then I am prepared to quarrel with him at once, that is, so long as the bankers are teaching as with their mouths. If Mr. Brown or any other banker will go into the Goose Lake district or, better still, into some poor district, settle down on a quarter section mortgaged for half its value, with a stock of horses, cattle and machinery and a debt on these to a quarter of their valide, when he pays his share of building the C.N.R. and then heeps on paying for it over again besides paying exorbitant freight gates, when he pays from 15 to 30 per cent, for money that the banker 9 per cent, for money that the banker gets for 3, when he works from 5 o'clock in the morning till 10 o'clock at night as he will have to do instead of from 10 to 5 as necessor it, then I will admit he has taken out a literate of tell me how to farm. But for a Canadian banker of all men to sit on a tilt, back chair all men to sit on a tilt back chair in the bank with his feet up and teach us how to farm, well, in a word, it will take a lot of compulsory school law to make us go to his school. However,



An Engineer's Opinion

This letter from an eminent engineer is typical of the experience of thousands of Maxwell owners. It covers the vital points of the Maxwell car the points in which you, as an automobile buyer, should be interested.

"When I heard about the wonderful value in the 1916 Maxwell car I commenced to investigate, with the result that I sold the roadster I used to own to buy what I consider a more efficient car, the Maxwell

"I placed my order and was fortunate in receiving through your live wire agent. Mr. Lustbaum, of this city, the first 1916 runabout in this section of the country. I was favorably impressed and pleased with my car from the start, and now after several months of service I am entirely convinced that my indement was right in convinced that my judgment was right in replacing my other car with a Maxwell

"As industrial engineer for the Consoli-dated Gas Company of New Jersey, I must have a car that will give me service throughhave a car that will give me service throughout the entire year, winter as well as summer. My operation is hard on a car, as I drive it every month of the year, through storm as well as clear weather, and through muddy as well as smooth dry roads. My mileage per gallon is necessarily low proportionally because I have a great many calls to make which of course neces sitates many starts and stops, which tend to make poor efficiency records; this is also accompanied by considerable idling of the engine. However, for four months of operation I have averaged twenty-three miles to one gallon of gasoline, which is considerably higher than I was able to obtain with my other car.

The self-starter equipment throughout on my Maxwell is apparently well-con-structed and to date has given me no trouble at all, and yet I see every day other ars laid up with starting and ignition trouble.

"The points that appeal to me more strongly as I continue to drive my Maxwell are: The ease of operation; low maintenance cost; the advantage of demountable rims and one man top; the cool effect derived on warm days in the driving com-partment due to the double ventilating windshield; the high tension magneto entirely separate from the lighting and starting system; the truly iffeversible steering wheel, a great asset in sandy and muddy, roads, and most important, the high efficiency in the consumption of gas-oline and oil.

"In my opinion the 1916 Maxwell car is by far the best buy and greatest value for the money, of any make of automobile made in the United States this year, when the matter is carefully considered from every standpoint. I remain

"Yours very truly."

"HAROLD W. DANSER.

Long Branch, N. J."

The Maxwell will serve you as it is serving Mr. Danser—as it is serving thousands of others all over the country.

5-Passenger Touring Car \$850

2-Passenger Roadster, \$830

Motor Company of Canada, Ltd.



Send for our booklet, "22,000 Miles Without Stopping,"

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July 5, 1916

Tough and Durable Yet Light and Easy

to you:

6 inches high, as in cut

10 inches high, same style

3 60

Boys' 6 inches high, same style

2 50

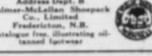
Men's Low-cut Harvest Boots

2 75

Palmer-McLellan Oil-Tanned Plow Boots

out them on.

The distinctive cut gives the greates cossible freedom to the foot. The light reight, solid leather sole and heel protectificat making the shoes heavy. The amoust Palmer-McLellan oil-tanned leather hards the water and does not harden.





We are refiners and manu facturers of Gasoline, Oil, Distillate, and all Petroleum Products



Continental Oil Co. Limited

it seems to please the bankers and it doesn't hurt us.

Co-operation is Education in Self-help

Co-operation is Education in Self-help

The fifth point is that the association must provide credit for all deserving of credit in the district. That is very desirable if it can be done, but it must be remembered that credit associations are voluntary associations. The deserving farmer can come in if he wants to and he can stay out if he likes. A co-operative association has no Bank Act to fit over the farmers to make them get together and co-operate. I wish to heaven that co-operation could be induced in that way, but co-operation is above all a process of education in self-help. Credit associations should be broad enough to take in all deserving farmers, but it would be almost too much to hope that at first all the farmers in any district would come in. I quite agree with Mr. Brown that the aim should be to make the associations so necessary and helpful that all world.

quite agree with Mr. Brown that the aim should be to make the associations so necessary and helpful that all would want to come in.

The last point is that of forming associations by means of joint stock companies with limited liability. There is no one best way of forming such associations, some co-operative associations thrive without incorporation, others thru corporation with capital-stock, still others thru corporation without capital others thru corporation without capital stock. There should be a written con-stitution agreed to by all members whether it is in the form of a co-operawhether it is in the form of a comperative agreement or of a charter, and
there should be a clear-cut provision
for arbitration and conciliation in case
of difficulties arising. One point should
be carefully guarded in case of incorporation with capital stock, i.e., that
the money interest does not overtop
the human interest in the corporation.
A member should be at liberty to take
as much stock as he wishes, but every
member should have only one vote regardless of how much financial interest
he has and there should be no proxies.
A member should have votes according
to the number of souls he has, not according to the number of shares be has
In a word, the human element should
dominate, not the almighty dollar.

Farmers Themselves to Blame

Farmers Themselves to Blame

In a word, the human element should dominate, not the almighty dollar.

Farmers Themselves to Blame

I sincerely trust that a working arrangement may be reached between the hanking and the farming interests, the interests represented as we might say, by Mr. Brown and Mr. Wood, and we, as farmers, should do all in our power to facilitate the giving of a fair trial to any arrangement which the representatives of the two interests may, when they meet, deem feasible. There is one point that we as farmers should he clear on, and that is that we should not meet the well wearnt efforts of the banks, hereause it is absolutely clear that we have put the banks in the dominant position they are in, and we have put ourselves in the subservient position we occupy. If there is any highing to be done, we should go out behind the harff and bick one another.

May I just add a word on my own account an the matter of cooperation generally. We provide farmers hack the cooperative spirit—we must try to develon it. Cooperation has made great strides in Canada in the last twenty years. Capital cooperates under the guise of hig corporations. Fundy, combined that a compensation laws, benefit associations, and those have many privileges. The farmers do not cooperate, we compete with one another. The result is that while capital and labor have special privileges. Labor cooperates by means of trade unions laplor agreements, compensation laws, benefit associations, and those have many privileges. The farmers do not cooperate, we compete with one another. The result is that while capital and labor have been greated and another. The farmers and those have been growing strenger, that of agriculture weaker. We have been getting the handicaps, others the privileges. There are, very few actual farmers in the various governments. We must get together and cooperate in everything that concerns us, industrially, socially, ecohomically and politically. If we do not we are going to get still weaker in all these respects.

Many of our farmers are scept

Brandon

July 17th to

22nd



Regina

July 24th to

LOOK FOR THE

Big Bull Tractor

Brandon and Regina Fairs

Be on hand when the BIG BULL is working. Note its sturdiness and simplicity; its light weight, but superior power; the accessibility of all parts; the ease with which it is handled; its sconomy in operation; its evident durability; its general design and construction. Examine the BIG BULL Special Features—the Buil Wheel in the furrow, the Patent Steer Wheel, Patent Levelling Device, Direct-Drive, Gear Shifting Device and many other exclusive features—and particularly the KEROSENE CARBORETOR EQUIPMENT, which can be attached to any BIG BULL Tractor, enabling it to burn either Gaseline

Remember Prices:

(Equipped with additional Carbureter)

F.o.b. Port Arthur, Ont. F.o.b. Winnipeg, Man. F.o.b. Regina, Sask.

\$800.00 | F.o.b. Port Arthur, Ont. 825.00 | F.o.b. Winnipeg, Man. 850.00 | F.o.b. Regina, Sask.

Then compare the BIG BULL with any other light Tractor at the Fair. The BIG BULL will have the PULL.

Bull Tractor Co. of Canada Limited

WINNIPEG, Man.

"Mogul" and "Titan Kerosene Tractors

To be DEMONSTRATED at

July 18, 19, 20 Brandon Fair



These are the REAL kerosene tractors, operating successfully on kerosene, benzine, napths or motor spirits and using little or no more fuel than the best gasoline engines. There will be no other tractors like them at this demonstration.

demonstration.

Before you go to the demonstration you may want to know something more of the differences between gasoline tractors, kerosene tractors and REAL kerosene tractors. If you do, a post card to the nearest branch house will bring you some interesting information.



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Farmers' Financial Directory

THE CANADIAN BANK OF COMMERCE

CAPITAL \$15,000,000 RESERVE FUND \$13,500,000

FARMERS' BUSINESS

The Canadian Bank of Commerce extends to Farmers every facility for the transaction of their banking business, including the discount and collection of sales notes. Blank sales notes are supplied free of charge on application.

NION BANK

A Joint Account

is a Great Convenience

for family funds. It may be opened with the

UNION BANK OF CANADA

in the names of two persons, either of whom can make deposits or withdraw money when in town or when passing the bank. It is especially convenient if the husband is frequently away on trips, as it enables the wife to procure funds for expenses on her own signature alone. in her own signature alone

Branches in British Columbia

Hast Office, Window, Sinthers, Squamish, Vancouver, Vanderhoof, Verner, Victoria.

The Dominion Bank

Paid Up Capital and Reserve	\$13,000,000
Total Assets	87,000,000

Farmers' applications for loans for farming requirements and cattle purchases given special attention. Enquiries invited.

Consult the Manager of any of our Branches.

F. L. PATTON

Superintendent of Western Branches WINNIPEG

FARMERS! Money to Lend - Farms for Sale

We have a limited amount of Trust Money to lend on improved farms situated within a ten-mile radius of Elevator and Railway where the owner—not a renter-is in residence, maintaining the farm in first-class shape. We have also some excellent bargains in farms, improved and unimproved, belonging to Trust Estates under our care, which must be realized at once. Send for our lists. Agents wanted in unrepresented districts. References required. Apply to

THE STANDARD TRUSTS COMPANY WINNIPEG

SASKATCHEWAN GRAIN GROWERS!

If your caups are damaged or destroyed by hall you used not worry if you have previously

A Hail Insurance Policy

The Middle West Insurance Co. Ltd.

ANDERSON & SHEPPARD

swer is, "There is co-operation among farmers in most of the civilized coun-tries of the world today and it is every-where successful." The difficulty is that the rest of the world is far away and we do not see it with our own eyes.

Co-operation Working Successfully

But personally I cannot doubt the value of co-operation, because I do see it. Within the last week I have shaken by the hand the managers of three financial co-operative associations that are handling between them over \$1,500. Sinancial co-operative associations that are handling between them over \$1,500,000. They pay 5 per cent, on deposits, they lend at 6 per cent, they have a reserve of \$125,000. There is no deserving member but can get all the credit he needs, and not only credit but brotherly help of any kind—social, industrial or economical. Naturally the members of these associations are the richest farmers on the prairie. They just can't help it. They have all the capital they can use at 6 per cent. and good friendly backing behind that if they need it. Why shouldn't they be rich! The secret of it is, they trust one another. They have the community spirit. They huild on confidence.

Some farmers may doubt the value of co-operation but f cannot. I hear it with my ears, I handle it with my hands, I see it with my eyes every week in the year. Co-operation is an essential condition of agricultural prosperity on the prairies.

on the prairies.

NATIONAL WEALTH AND WAR

The authorities responsible for estimating the wealth of the warring nations, have also calculated the proportion of war costs, for a period of two years, to the total national wealth, national income, and national savings of Europe. The results shown are highly illuminating, altho in accepting them it must be kept in mind that the figures are no more than approximate, and subject to error.

One thing suggested by them is that the war will have cost by August 1, 1916, 12 8 per cent. of the total national wealth of all the belligerents. It will have cost far more than the amount of annual national income. Its expense will have been six times greater than the aggregate annual national savings. Percentages are as follows, showing ratio of war cost to national wealth, income, and, savings:

Proportion of war costs to-

	AR CHEST IN 1	ERNCHARRING: 4	THE R SECURE
	- 5%	9%	. 15
United Kingdom	8.8	. 71	424
France	44.00	128	766
Russia		-113	678
Italy		-48	442
Belgium and Ser			
via	9.6	76	442
Entente nations	. 11.3	. pcs	564
Germany	- 15.9	121	727
Austria-Hungary	. 15.9.	120	717
Turkey and Bul	819.45	105	700
Alliance nations	15.7	120	722
All Belligerents	. 12.8	102	620

C.P.R. RETURNS

The following table, prepared by an expert financial editor of Montreal, shows what the gross earnings of the Canadian Bacific Railway for the fiscal year ending June 30 will be, and how this sum is disposed of:

	Operating expenses	86,180,000
	Net earnings	\$52,820,000 10,446,500
	Pension fund	642,373,491 125,000 42,245,491 3,227,276
	Add special income	\$39,021,215 18,000,000
ļ	10 p.cdividend	\$57,021,215 26,000,000
		421 001 015

NSS.001.015

Loan Company Ltd.

We buy first Mortgages and Agree-ments of Sale at a discount. Call and see us, or write for 1916 Annual Report.

The International

708 Confederation Life Building WINNIPEG, MAN.

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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

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MONEY LOAN!

on first mortgages on improved farm lands current rate. Loans promptly negotiated. Charges reasonable. Correspondence invited.

The Huron & Erie Mortgage Corporation

WINNIPEG

REGIMA

THE LONDON MUTUAL FIRE INSURANCE CO.

FARMERS' POLICY
There is done better
I Level Apart or write for his Addres CARSON & WILLIAMS BROS. LIMITED

Weyburn Security Bank

Head Office: Weyburn, Sast, SEVENTEEN BRANCHES IN SASKATCHEWAR

A Western Banking Institution for Western People H. O. POWELL - Seneral Manager

\$1

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Your Life is Worth \$10,000 in Cash

Is 17
If not, what will replace to your family
the income that may any day cease with
your death?
What will keep your wife in the comfort
to which you have accustomed her?
What will educate your children?
These are vital, urgent questions.
Postponing the answer is tempting Fare—as so many have done and left their
families in want.
A moderate premium, paid NOW, will

families in want.

A moderate premium, paid NOW, will INSTANTLY add thousands in cash to your estate, and safeguard your family's future. Can you afford to neglect it?,

A Policy in the Northwestern Life Assurance Company will give you 'ALL that you get from any other company, and valuable additional advantages. It will certainly pay you to write us for full particulars.

The Northwestern Life Assurance Co. HEAD OFFICE, . WINNIPEG.

Do You Need Money?

terms to ny desiring accommoda-tion when satisfactory security is furnished.

The Company has loaned upon mortgages in the different provinces of Canada over fourteen millions of dollars and our clients are satisfied clients.

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CHAS. V. CAESAR; Edmonton, Alta. COLIN FRASER, Box 34, Regina, Sask.

P. D. McKINNON, Lindsay Building Winnipeg, Man.

Farm for Sale

Adjutant E. PUGMIRE, Finance and Property Dept., Salvation Army, 203 Confederation Life Bidg., Winnipeg, Man.

Meeting an Emergency

There are times when an emergency arises that demands the quickest possible means of transportation, in order to reach the given point within the shortest possible space of time, and it is in such cases that the automobile has on many occasions demonstrated its many occasions demonstrated its

softest possible space of time, and it is in such cases that the automobile has on many occasions demonstrated its value as a means of meeting such emergencies. A case in point may be taken as a good illustration of the value of the automobile which, in this particular instance, was called upon at a moment's notice to transport a party from Carfiduff, Sask., to Napinka, Man., where connection could be made with a passenger train to Brandon.

The call came in the shape of a telegram delivered in the middle of the evening service at church on Sunday, when a prominent citizen of the town received a message to the effect that his brother had been removed to the Brandon hospital and was not expected to live more than twenty-four hours. The first train available would not leave until two o'clock the following afternion, and it therefore became necessary to devise some means of covering the ground as quickly as possible. At the time a representative of the automobile manufacturing business was in the town for the purpose of making delivery of five machines which had arrived by freight the night before, and which had just been unloaded, but had received no testing out of any description. The automobile man was called into consultation and expressed himself as willing to take the chance of driving them that night, in spite of the fact that for the greater part of the distance the country was badly flooded with spring rain water.

The Dark Trail

The Dark Trail

The start was made at ten o'clock on the Sunday night, and the ear headed by way of Carievale, Gainshorough, Pierson and Melita. The first eight miles was over a narrow prairie trail with a deep ditch filled with water on both sides, the centre of the trail being covered with high wolf grass, which in the light of the head lamp showed like a white ribbon unwaving away into the distance and giving promise of rocks lurking under the cover of the grass and necessitating the keenest eye being kept on the trail in order to prevent a sudden stoppage with a bent axle. In many cases where the water laid over the trail it was necessary to make a detour across the prairie, following a high ridge, so as to get round the mud hole and continue the journey.

The engine was fortunately working to perfection, and as the miles rolled backward the spirits of the party rose in proportion and with the coming of dawn, when the trail ahead could be more clearly seen, better progress was made, and by six o'clock in the moraing the car pulled up at the hotel at Melita, where a short stop was made for breakfast. Considerable skepticism was shown as to whether the truth about the trip was being told by the driver, but the presence in the party of men who were so well known dispelled the doubts of the collookers who had gathered around prepared to thirow cold water on any ideas of going further with the car. Stories of washouts, broken culverts, flooded roads, etc., were poured out, but necessaity demanded that the attempt should be made, so the journey was once again resumed. The first real obstacle came in the shape of a alough to get round, which it was necessary to unload the passengers and proceed with two whoels in the water. Several times the engine threatened to stall, but with some coaxing it was kept well to work and the car well as one is an an end of the trouble. From this point, as far as the eye goald see, the land appeared to be under water and the town of Napinka situated, an an island. This meant a halt to study conditio

Have You Made Your Will?

That is a very direct question and one that most people do not want to answer.

Before you make a will you must have something to bequeath. To be asked "Have you made your will?" reminds most people that they have nothing to leave to support those who are dependant on them and the question hurts.

The Just to see how many people do not make London wills because they have nothing to leave, read these facts prepared by Mr. Straus, President Life of the American Society for Thrift. Insurance "In the United States 66 out of every 100 people that

die leave no estate whatever. Of the remaining 34 only 9 leave more than \$5,000, and the average of the balance of 25 is a little less than \$1,300. He further states that at the age of 65, 97 out of every 100 are partly or wholly dependent upon relatives, friends or the public for food, clothing etc."

Conditions in the United States and Canada are known to be very much alike.

If you put on a life insurance policy you can sign your will as soon as the policy is issued to you. You will have something to leave to those dependent on you that will keep them from want. We have a policy that will exactly suit you, and if you put it on at once you will not feel hurt if anyone asks, "Have you made your will?"

The London Life



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Insurance Company London: Ontario: Canada

BERKSHIRE HOGS and HOLSTEIN CALVES



July

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Farmers' Market Place

POULTRY AND EGGS

Al STOCK—BARRED, BUFF, WHITE ROCKS, White Wyandottes, Buff Orpingtons, Rose and Single Reds, White Leghorns eggs. Chicks, breeding stock. Fix weeks Leghorn pullets, \$1.00 Fastifaction guaranteed. Write, United Poultry Farms, Winnipeg, Man.

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20 HORSE POWER GAS AND OIL TRACTOR and 3 bottom self lift engine gang plow for sale, \$1,000.00 Grammere Farm, Hafford, Sask. 26-2

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SHEEP WANTED—WILL EXCHANGE CATTLE or horses. D. B. Howell, Langenburg, Sask, 28-1

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LUMBER, DOGRS, WINDOWS, FLY SCREENS No. 2 boards and shiplap, \$18.50; No. 3 I x of flooring, \$22.00; XXX shingles, \$3.15. Getour Illustrated Catalogue and Price List. It gives low prices on a great variety of Doors Windows, Hardware, Screena and other materials Ask for prices on car lots. A. B. Cushing Lumber Co. Ltd., Calgary, Alta.

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among several commercial then who were staying at the hotel but queferred the certainty of the train to a hattle with the mud and water. The local hardware man came forward with a request that a new-well rope be taken out for him to a point which had to be passed on the return journey, and this baggage eventually proved the salvation of the driver when asparticular had hole was encountered and the car stuck fast half way thru. A telephone pole hole was encountered and the car stuck fast half way thru. A telephone pole situated right at the side of the road within six inches of the side of the car gave the idea of utilizing the well rope as a cradle for the car(10 work out on, and the scheme adopted was the tying of the rope as far up the pole ahend as could be managed and then taking a high around the hub cap of the rear wheel and tying the other end of the rope to a pole behind the car. The car was, of course, first jacked upso as to get it on the rope as taut as possible, and the slow speed was then put in, with the result that the car

moved forward a few feet until the rope pulled slack with the weight when the business had to be gone all over again. This was done four times before the hole was successfully overcome and the journey continued without further serious difficulty to the finish back at Caraduff, where the son of the owner was requisitioned to immediately start the washing of the ear, which was one mass of mud from radiator to tail lamp. In no other way could such an emergency have been promptly met, and the ear will be found of equal value to many farmers in cases where the farm machinery in use at harvest may suffer from a breakdown and the ability to visit the nearest point where repairs can be secured without loss of time means the saving of a hig bill of expense by the time lost with a number of men laying idle till repairs are made.

A. C. EMMETT.

Farm Experiences

METHODS OF HANDLING BREAKING

In the past year or two many fields of virgin prairie have been broken up in this district and almost as many different ways of handling the same have been adopted. The resulting crops proved that doing the right operation at the right time gave as prominent results on breaking as on fallow. Two fields adjoining were broken the same week in June. One was plowed three inches deep and left intouched till next spring when it was disked six times, harrowed four-times and sown. The seed bed was shallow, the soid unrotted and the crop decidedly poor. The other field was plowed four-and a half-inches deep, well disced, harrowed and packed the next week. It was harrowed after any heavy rain in the summer and next spring the seed hed was much superior than the former field and it yielded just eleven bushels per are more wheat. Seed, rainfall, plant food in the soil and workmanship were in both cases alike. The difference was that in the first the moisture was not conserved to aid in rotting the soil to make plant food readily available.

In another field half of it was plowed in May by power six inches deep and worked down well. The balance was mostly done four inches deep in July and not touched till next April. The latter field gave nine laushels to the former thirty-two under the same cropping conditions. From two years experiments and observation of others I have learned that in this district at least (Central Manitoba) breaking deeply and working down immediately to get a good deep mulch will rot the soil better hold the moisture and give a better yield than shallow breaking and backsetting. I also notice that it is a poor polesy to plow a heavy growth of brash down as it hinders the contact of the soil with the moist subsoil and rotting is hindered in dry weather. One field I saw done this way did not give a paying crop for three years. I think it is important to pack the soil there and confirmition to dry farming principles all the more important in prairie would usually give forty-five to fifty bushels regularly done right and put in condition to stand adverse conditions will pay much better than twenty just broken and neglected till the next spring.

Properly cared for the little Soit should begin to grow from its first breath. Exposure to cold or storm may start diarrohea, which should be checked at once.

We Can Sell Livestock Horses - Cattle - Sheep - Swine

The Guide's Farmers' Market Place has a separate division for each of the above classes of livestock. If you have one or more breeding animals of good class for sale or young stock to dispose of this department can help you find the best market. We are doing it every week for others, why not for you? The Guide's "Farmers' Market Place" is planned so as to co-foreste with the readers in affecting them an economical opening to wider markets. A glasses at this page will show the many departments into which it is divided. This affected the prospit true buyers a quick mathod of sylvering to the section in which he will find offerings in the line he intends to buy. Naturally he will book over all the advertisements in that particular section before making his choose. This means that every advertisements will be read by every prospective buyer. This is the to fittl look over all the advertisements in that particular section before making his choice. This means that every advertisement will be read by every prospective buyer. This is that strong adventage of this classified sixtion. Advertising rates are given at the top of this page. Send in your order now accompanied by the amount for the number of times you with your ad. to run, and let The Guide demonstrate in you, as it has to hundreds of other farmers, how it can sell.

The Grain Growers' Guide - Winnipeg, Man.

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July 5, 1916

General Sales Agents for La Compagnie Desjardins Limited

The Original Small Threshing Machine

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W. S. Simpson, Pambrum, winner of the World's Prize Flax. See prizes in my c

John Illingworth, Roseliff, who came within ½ point of Seager Wheeler in 1914.

Also see the Official Government Report on my machine given by the government

catalogue.

Many Improvements. Order Early-Most Important My price for cash this year is the same as last and my time price is only 2 per cent. more. Other panies have advanced from 10 per cent. to 25 per cent. You will notice I publish all my prices p in my advertising and my catalogue and do not have two or three different prices for the same arti-

JOUR tractor manufacturer will tell you how to use kerosene in your engine in place of the more expensive gasoline.

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THE IMPERIAL OIL GOMPANY Limited

BRANCHES THROUGHOUT GANADA

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has in many instances paid for itself in one season. In fact our files show this has been done in from 17 to 30 days. Is it any wonder that owners are enthusiastic? What

Write us now for proof, tell us what your work amounts to and let us help you.

Stewart Sheaf Loader Co. Limited MANITOBA



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ASK YOUR LOCAL AUTOMOBILE OR IMPLEMENT DEALER OR WRITE

FOX BROS. & CO. LIMITED Windsor, Ont.

July

regard



Seven short appeals to "horse sense"

ANY man can make money by judicious saving. "A penny saved is a penny farm maintenance. But don't buy the wrong thing at any price or the right thing at the wrong price. Perhaps right now you are in need of a timber preservative, a lice or fly haller, a durable paint for metal and exposed wood surfaces, a satisfactory cement for quick everyday repairs, a ready roofing that is wear-proof, easy to lay and cheap.

We can fit you out perfectly in these things. The Barrett Money Savers have no superiors. Just glance over the products shown below:

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CREONOID—Then there's Creonoid, lice destroyer and cow spray. It's one of the first requisites to the possession of happy, healthy live stock, because vermin-infeated stock are only half efficient. Creonoid positively destroys vermin, flies, insects and mites. And it's cheap too, because it's so powerful that a little goes a great way. Spray your cattle and horses with Creonoid. Simply let a fine vapor touch them by spraying. And spray some around the hennery, the stable and the piggery. You'll have more milk from your cows, more salable porkers, and more eggs from your chickens.

EVERJET—Every farmer should have a good carbon paint on hand. Here's the best ever mixed—Everjet Elastic Paint. Wonderful as a roof paint. It keeps water out, and defies the weather. All over the farm, wherever you have exposed surfaces, you need Everjet. Splendid on farm implements and iron surfaces too, because it expands and contracts to meet weather conditions. Never peels or cracks. Always a sparkling, permanent, protective, black covering. Try some and see for yourself.



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CARBONOL—a disinfectant—not a disguiser of odors. It does all that carbolic will do and does it without danger to you. For cuts or wounds, a solution of Carbonol is the best preventive of blood poisoning. Wonderful on sores of animals. A few drops of Carbonol added to water when house cleaning will kill germs and musty odors. In the sick room it will prevent contagion. Very effective in the stable and hen house. Keeps flies away and deodorizes. You ought to have Carbonol on hand. It is the greatest disinfectant ever made.

EVERLASTIC ROOFING—You ought to get acquainted with Everlastic Roofing. The best ready roofing value you can get. It is easily laid without skilled labor. It is inexposite.

ROOFING ROOFING Roofing value you can get. It is many a higher priced roofing doesn't know how to wear. This is because every foot of it is honestly and strongly made. Don't have leaky roofs. Use Everlastic on your steep roofed buildings and keep the water on the outside.

ELASTIGUM—The best way to fix little things is to fix them right at first. They never get big then. For the fittle everyday repairs around the farm, you should have Elastigum. It is a tough, adhesive, elastic cement that fixes leaks, joins or relines gutters, stuffs cornices, reflashes chimneys. And it does all these things for keeps. This wonderful waterproof cement will save you money by keeping the small things small.

Haye it on hand! A hundred uses.

WOOD PRESERVATIVE—The trouble and expense of frequent timber remarks are not known to the main who treats a because with Conde-One Commune Oil. A read wood preservative. But a because you can apply it by householding, appraising the dispoint. And Grade-One Commune Oil A read wood preservative. But a to the main such despite than any other preservative. This means real time against ret and memoricum. Cut down timelese expenses. Make your posts last twenty years. You can do it with Grade-One Commune Oil.

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Berkshire, Yorkshire and Poland China Pigs

We are now booking orders for Spring pigs of the above breeds for delivery July 1st. They are all of the very best of breeding; are pure bred and registered and we furnish pedigrees free. Every one we send out is a real good individual and we can supply fou with pairs or trios not akin. Price \$18.00 each. Get your breeding stock from Glencarnock, the farms where the shampions are bred and lay the foundation for a good herd of pure bred pigs.

GLENCARNOCK STOCK FARMS

James D. McGregor, Proprietor,

BRANDON, Manitoba.

Ornamental Native Shrubs

Numbers of Common Prairie Plants can be used to Beautify Home Surroundings By D. W. Buchanar

There are many varieties of shrabs, vines and climbers native to the prairie provinces of Canada that are useful for ornamental planting. One cannot judge from the form which these plants assume when growing thickly on the prairie or in the forest, of their appearance under cultivation. The sprawling or struggling habit which most shrubs assume when growing in close shade frequently will give place to compact orm when grown as single specimens in the open. In form and foliage many of them will take on a handsome appearance under cultivation,

wherever the birned prairie affords a clump of shrubbery, the resonne useful specimens may be found.

Along the banks of rivers and streams or in ravines or other positions where nature has afforded protection from the fires which almost annually swept the prairies in times past, many fine-shrubs and vines may usually be found. Even on the exposed prairie some varieties, such as the so-called Wolf Willow will persist in maintaining an existence in spite of the annual conflagrations. These native plants may be secured either in the early spring before the heads have opened or in the fall, after the new growth of wood has ripened and the plant is preparing for its winter rest. The custom of digging up plants after the foliage has appeared is to be deprecented. The object in view is often defeated in the loss of the plant. If we choice plant is found better mark it or make a note of the place and leave it to the care of nature until fall.

Those who are familiar with the shrubs will have no difficulty in obtaining what they require in the early spring, if this season is the more convenient. Those who are not suitably acquainted with the plants should select and mark them during the summer and take them up in the fall. Persons skilful in the handing of plants may take specimens, especially small ones, any time when it would not be possible to get them at the proper season. It is always, wise, to select small specimens. They are not only much more easily landled but take on a better form under cultivation than ean be found among the large plants in the woods and thickets. Plants growing in their native habitat have a much inferior root system to those from the nursery. This makes it difficult to handle large specimens even where shapely ones can be found. When a small plant cannot be found the root of the plant of the plant of the plant of the

top may be removed and a new and shared by plant grown from the root.

Select Shrubs in Fall

It is not necessary to set out plants at once that are secured in the fall. where the ground, allowing the tops to rest on the ground. Where time will permit it is best to select shrubs in the fall, heel them, in in this way and plant them out in the spring.

of the most uitable varieties we may mention a few. The Viburnums present three well-known forms common thruout many parts of the prairie region. The well-known, so-called, High Bush Cran-

berry is one of these. This makes a very shapely shrub under cultivation. The white flowers appear in corymbs in the spring, followed by the green, then yellow, and later red berries which will remain on the bushes all winter if not disturbed. The berries are excellent for jelly. This plant is very closely related to the common Snowball. The latter bears only sterile flowers, while the Cranberry (Viburum, Ormalus) bears a central

nowball. The latter bears only
flowers, while the Cranberry
aum Orpulus) bears a central
cluster of fruiting
flowers surrounded
by a birde of much
larger sterile blossoms. Another comsoms. Another com-mon Viburnum is the Sheep Berry or Nanny Berry (Vibur-Nanny Berry (Viburnum Tantago.)
When found growing in dense shade this plant assumes the form almost of a pole with a cluster of foliage at the top, but under cultivation it takes on a handsome compact form and has a perticularly rich foliage. Specimens with rich Specimens with bronze-colored

bronze-colored foliage pay be found. Flowers are white in large corymbs succeeded by isluishblack edible but insipid berries, which however, are relished by hirds. A third variety, with maple-like leaves, and clusters of white flowers followed by black berries is also common in the Red River valley and makes a good ornamental shrub of smaller habit than the two previously named. All the Viburnums may be grown readily from seed, but the seed will flot germinate until the second year after planting. It should be planted in the fall and not disturbed for two years, or a better plan is to mix the seed in sand in a box and leave exposed to the weather for one year, protecting from mice and insects, and plant in the second fall.

Cultivate the Wolf Willow

Cultivate the Wolf Willow

A really beautiful plant under cultivation is the native Eleaganus, or Wild
Olive of our plains. This plant is so
common in many parts of the country
that it is over-looked or despised, but
it possesses an exceptionally bright beautiful silvery foliage, equalled by very fewgarden plants. Indeed it far surpasses
in richness of foliage its relative the
Russian Olive, which is grown in some
gardens, but which is only half-hardy
here. This plant is simply the common
Wolf Willow, which
is found growing on
high banks and elevated sections of the

ence against tough





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regardless of the frost. The berries somewhat resemble the red currant in size and color and have been used for jelly but are much inferior to the currant, not worth the labor of picking, when the thorny nature of the bush is considered. The fruit clusters are protected by sharp spines which render an attempt to reach the fruit frequently a painful experience. The Buffalo Berry (Shepherdia) is a strong-growing shrub and is dioecious in habit, consequently trees of both sexes must be grown if fruit is desired. Plants grown from seed will come about evenly divided.

The Hawthorns are too well known to receive more than passing mention. They

receive more than passing mention. They are equal to many high-priced shrubs obtained from dealers and should be used freely, the small specimens preferably, as they are somewhat difficult to handle.

The first white flower to appear among the shrubbery in the space is always attractive, and this will be found upon examination, to be the June Berry or Saskatoon. This plant has a very wide distribution and is too well known to



require further description. The berries are gathered freely, when abundant, for culinary purposes. The growth is of rather fine habit but it has a useful place in the shrubbery border.

The Native Cherries

The Native Cherries

The cherries offer three forms, of which the Choke Cherry is the best known and most widely distributed. The blossoms appear in racemose clusters of small white flowers, somewhat later in the season than many of the other shrubs and on this account it is useful. It has the usual cherry aroma. The plant takes on a rather rigid upright form and will assume the dimensions of a small tree. A bedge row of these cherry trees will afford an abundant supply of food for the birds, besides proving a thing of beauty when in bloom, and a protection for the garden from the drying winds. For this purpose the trees may be planted in a row about one foot apart. They grow readily from seed which should be planted in the fall. Where protection is required for the garden saveral rows may be planted. The tree is subject to blackrot and this should be watched for in the summer and cut out and varied before the fungus rigens and scatters its seed spores where currants or other cultivated fruits are grown. A supply of these native fruits will act as a protection signist the depredations of birds, who seem to prefer the wild varieties.

The Pin Cherry is the small red cherry.

as a protection algainst the depredations of birds, who seem to prefer the wild varieties.

The Pin-Cherry is the small red cherry of our prairie. It readily takes the form of a small, rather spreading tree under cultivation. The Black, or Sand Cherry is a low growing bush, resembling the currant in habit. It has pinkish-white flowers of the usual cherry type, followed by large black fruit, usually very astringent, and with a large seed. This fruit has been cultivated to a considerable extent, and plants producing very good fruit may be obtained from some of our nurseries. It may be grown readily from seed, which should be planted in the fall. This advice holds good of most tree and shrub-seed, which may be planted in the fall or stratified by mixing with slightly damp sand for spring planting. Stratified seed should be planted very early, as it is liable to sprout. It may be planted sand and all if the seed is too small to sift out and should be exposed to frost action during the winter. Many varieties of tree and shrub-seeds, if allowed to become thor-

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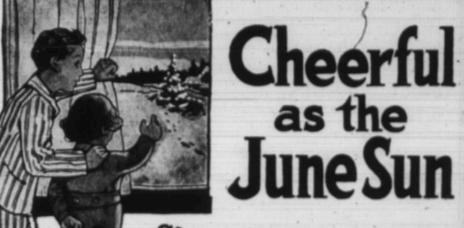
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McClary's

PLOWING MATCH RULES

The following rules and regulations, which have just been drafted by the Agricultural College Extension Service for use in connection with plowing matches in Manitoba, are of interest to all plowmen at this time of year:

1—No person will be allowed to interfere with the plowman except in the setting and removal of stakes, and no jerson will be allowed to accompany the plowman.

2—Land to be plowed will approximate three quarters of an aere for single for owed plows and one and a half aeres for gangs.

3—Lands must be measured out and numbered consecutively before the timeset for the match to commence?

4—Plowmen must be on the grounds before 10 a.m. at which hour lots will be drawn and stakes set. Plowmen must finish by 4 p.m.

5—Each plownan will have one strike-out and one finish.

6—In the strike-out all lands must be opened and all weeds out.

opened and all weeds cut.
7-Stakes must 1e set only once for the strike-out.

8—Five rounds complete the crown.
The stake bearing the land number must
be replaced as soon as the crown is

he teplaced as soon as the crown is finished.

S.—The first two rounds thrown to the adjoining land are not judged. In case the neighbor's crown is crooked or otherwise defective, it is not necessary to the form to it.

10.—Depth of furrows, 5 inches; width according to the plow used.

11.—A sole furrow must not be turne in finishing the land.

12.—The use of gauge wheels and skimmers is permitted.

13.—No pulling or covering of weeds, with either hand or foot, or tramping the land with the feet will be allowed. A man in each class will see that each plowman conforms with the above rule. Everyone not conforming thereto will be reduced one point for each offence.

14.—Judges have the right to withhold a prize if they consider the work deficient in merit.

15.—All profests must be in writing accompanied by a fee of two dollars, and helged with the secretary before 6 p.m. on the day of the match.

16.—Plowmen who do not conform with the above rules will be disqualified.



July 5

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Offerin are wise ment of s to buy be to be p Mouse."

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a handsome, easy, upholstered settee which will fit in any room.

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shot shells are the kind that you will insist on having after the first test. Good dealers every-where sell Canucks. They are the best that shill and workmanship can produce in a moderately priced, shot shell. The "Big D" trade mark on the box is your guarantee of satisfaction. Send for free colored hanger "A Chip of the old Block."

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This ap-

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Farm Women's Clubs

NOTE.—Any woman in Saakatchewan who feels that she would like to have a Woman's Section of the Grain Grower' Association in her district, should communicate with the provincial secretary. Mise Erns Stocking, Deliale, Saak.

Any Alberta woman who would like a Woman's Section of the United Farmers in her district should write to Mrs. B. M. Barrett. Mirror. Alta, who is the woman's provincial secretary for Alberta.

OAKVILLE WOMEN GRAIN GROWERS

GROWERS

The women's auxiliary to the Grain Growers at Oakville held their regular monthly meeting on Tuesday, June 13, in the assembly room. About fifteen members were present. Committees were appointed and other arrangements were made for carrying on a domestic fair on Saturday, June 17, also arrangements for cemetery day were attended to.

On Saturday, June 17, the room was crowded, and splendid cooking and farm products were shown. Mrs. Geo. Muir, Mrs. Daum and Mrs. Cook, all of Portage la Prairie, judged the entries, after which the food was sold and the money given to the Red Cross buying committee. Tea was also served, and altogether the proceeds amounted to \$35.00.

S. M. W.

RED CROSS DONATION

Costwynd have generously sent the fund. Mcs. A. Seymour, their secre-tary, reports that they desire to give the young people as good times as pos-sible.

OFFER PRIZE AT FAIR

Offering a prize at the school fair is means the Avonlea Women's Section a means the Avonica women's Section is taking to encourage good school work. Another phase of community work they are wise in taking up is the establishment of a library. The club has decided to buy books from time to time, the first to be purchased being "The Brown Mouse."

Mouse."

The secretary, Mrs. Holland, reports that in the late winter the club arranged for a social evening that preved very successful. About eighty were present, and a good musical program given. The successful. About eighty were present, and a good musical program given. The May meeting of the Avonica Association was held at the home of Mrs. Watson. The membership now totals 34, a number to be very proud of. Three members have been removed by death during the past few months, and as a token of sympathy flowers were sent by the club on every occasion.

MY CANNER AND I .

By Charlotte Viall

One morning not long ago, my canning outfit and I arrived in the town of Crane to demonstrate the cold pack method of canning at the farmers' institute being held there. A quaint little woman met us at the train. She seemed very stad to see me but was not at all prepared to entertain my faithful canner.

very grad to see me but was not at all prepared 'to entertain my faithful canner.

"You see," she apologized, "I just arrived in town myself and have no idea where the demonstration is to be held. I tried to get somebody who lived here in Crane to meet you, but they just won 't do anything like that."

This seemed rather queer, but further questions were forgotten in our search for a guardian of the canner. Finally a friendly farmer promised to see that I would find it in the proper place early in the afternoon, and we started up the hill toward town. My quaint little friend apologized further.

"The farmers' institute is here in Crane and so the domestic science lee tures must be here with it. There isn't any woman's club in Crane tho, and no hody seemed willing to take charge. Each woman thought that someone else ought to see about it, and finally the men folks got desperate and turned the whole thing over to the woman's club of my town, being as we're in the same county. The women here didn't like it very well because the two towns are jealous of each other."

As we walked on she explained that we were to be entertained in the home of an old friend-of hers. I was includ-

we were to be entertained in the home of an old friend-of hers. I was includ-ed in the invitation because I was in her special charge. This did not make me feel any more welcome. Neverthe-

less, it was this hostess who saved the day for my canner and me. She gathered vegetables from her own garden for the demonstration; she contributed her own gasoline stove and an abundance of pans and kettles. And she herself assisted during the demonstration.

It Was Not Fair

Because I was her guest she did everything to make my day in Crane a happy one. But it was not fair. She was a busy woman with a family of six to care for.

was a busy woman with a family of six to care for.

Many women who came to the demonstration, and seemed to enjoy it, had practically no home duties. They seemed to think that this demonstration belonged to my hostess and myself. They were more capable and cordial than I had expected them to be, but they were there simply to be taught and entertained. The women from the rival town, altho confused by being in new territory, were really the active members of the institute.

Yes, I had a pleasant time in Crane,

bers of the institute.

Yes, I had a pleasant time in Crane, but when I recall my aloneness, my feeling of being an outsider rather than a co-worker, I hope that if I ever go back to the farmers' institute of that county it will be in the town which has a working group, the woman's club. Then I will know that I am wanted, that there will be women ready to help, and that my demonstrations will be followed up by study and practice. You will agree with me when I tell you my next story.

The Other Story

A few days ago my canner and I were deposited by the conductor on an open country road. We were rather bewildered, but immediately a smiling woman drove up and piled us into her carriage.

woman drove up and pited us into accarriage.

"They are ready for you down at the schoolhouse, and you ought to see the stuff they have prepared for you."

"Good!" exclaimed my canner and I.
"When we are together we aren't afraid of anything you might give us to can."

afraid of anything you might give us to can."

"We elected a supply committee especially for today, and they brought a couple of stoves and no end of kettles and wash boilers. Mrs. Birch and Mrs. Delander have their sons there to carry water and run errands."

We arrived in the country school-bouse, and the president of the club-introduced us all around before we started to work. Then such fun as we had all together! I did not stand up and preach to them about canning but just worked with them. Each woman prepared the fruit or vegetable which she had brought, so that the work went rapidly.

My Canner and I Rejoice

At noon we went into the school yard At moon we went into the school yard for a regular threshers' diamer. The lunch committee had planned it, and had slipped away from the demonstration just long enough to spread things out on the grass. The club auxiliary—the husbands and brothers and sons—joined us, and we had a big family

party.

Before we left for the train that night, my canner and I rested contentedly during the club meeting which followed the demonstration. At that meeting it was resolved that the club secure a canner and that the canning in that district be done in groups at afternoon sessions. The groups would visit the different homes and do up the canning just as they used to zome together the different homes and do up the can-ning just as they used to some together for quilting bees. Letters from the sec-retary of that club tell us that they are really working out their plan and that the reports of their canning meetings are the most interesting and helpful which they have had. She may have said this simply to be polite, but when-ever my canner and I read the good news are rejoice. From the Farmer's Wife.





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Adamstrofonstos

Young Canada Club

A BIG SPELLING MATCH

A BIG SPELLING MATCH

I wish you could have attended the spelling match given under the auspices of the Manitoba Free Fress in the Walker Theatre the other day. Between twenty and thirty boys and girls took part in it—tho to be truthful there were not many boys—and the words they spelled off as glibly as one could say good-morning would have astonished you.

These children were the prize winners in spelling from as many city schools, and you will be surprised to learn that one little girl was only eight years old. There was another little girl, just past twelve, who because of her tininess looked very little more, and she stayed up until the third last. The audience, believing her to be younger than she was, gave her round The audience, believing her to be younger than she was, gave her round on round of applause every time she spelled a difficult word.

spelled a difficult word.

There was one boy who was a greaf favorite with the audience. He would get stuck within a letter or two of the send of a word, and stand ever so long thinking about it before he would finally end up with the right letters. Then he was almost sure he was wrong and looked around at the great audience as much as to say, "Will that do?" Whereupon the audience never failed to laugh and clap.

DIXIE PATTON.

War is one of the worst creations that man ever made, and of all wars civil war is the worst. Here brother is fightwar is the worst. Here brother is fighting against brother and father against
son. "An eye for an eye and a tooth
for a tooth." This is the feeling that
runs at large while war is raging. Many
a brave man goes out to fight for his
country, and even the fear that he may
never return cannot change his mind.
Some countries are forced to fight when

never return cannot change his mind. Some countries are forced to fight when they are oppressed. The worm will turn if trodden on, and so will anything else. Some countries are never satisfied with what land they have and are foreyer trampling on the weaker ones, till at last they are turned on and defeated.

During some wars there is not much land destroyed, and during others the soil is dug into trenches and the land destroyed. Crops are burned, fences broken down and great barbed wire entanglements are made.

The war of today is far different from that of long ago. In the time of the early Britons they fought with stones and slone axes. Now they have every means of destroying human life. The Indians used to creep quietly in, kill off the people of the neighborhood and them steal off as quietly as they came. Now the men are down in trenches and are ready at any minute for an attack of the enemy, and every man is careful to keep his head down, if he doesn't want to make a target for the other side. This often happens, and then the sad news reaches home, breaking either a mother's or a wife's heart.

War is a terrible thing.

PLORENCE McGIBNEY Welwyn, Sask.

WAR A GREAT WASTE

The war is not good for any nation.
They spend great quantities of money on supplies of ammunition to kill each other and for destruction. In the end no good comes of it. It gets a nation into great debts and often causes its downfall. Many innocent people are killed and families are wiped out.

It does not make men brave and

lt does not make men brave and hardy. The soldiers get to be cruci and hard. They see so many men killed and kill others themselves that they do not care if they do kill people. DONALD CALDWELL, Craik, Sask Age 11 years.

ABOUT WAR

I think war is one of the most cruel and worst things that could happen. To think of the poor orphans and also the poor fathers and mothers who mourn after their sons. It's heart rending to think of men shot down like beasts. I have one brother twelve years

old, and have just one cousin at the front, but if my brother and I were old enough we would take up arms for our country.

CECIL POOLE. Zealandia, Sask.

WAR

I do not think war is a good thing because there are so many people being killed. My school teacher enlisted and I am very sorry, because he is a very good teacher. I think war makes men hard and cruel, and I think war is bad for the countries. Think of the poor women who have been turned out of their homes and the little children who haven't any fathers to provide food. haven't any fathers to provide food and clothes for tifem, and the beautiful land that has been wasted. I hope the day will come when there isn't any

MARGARET LE BARON, Barnwell, Alta. Age & years.

WAR COMPETITION

WAR COMPETITION

War is a dreadful and terrible conflict between more than one or two nations, which is generally caused by a dispute, assassination of a high lord or king or the breaking of treaties. Some limes war is caused by riots, as when a nation gets powerful, like France was in Napoleon's time, and tries to conquer the world, thus causing nations to rise against them. When war is declared, enlisting offices are opened and recruits and civilians come from all parts of the world to enlist and join to fight against the enemy and help their country to be victorious in the present strife. After they have enlisted they are given their uniforms and trained to stand its hardships in the trenches, which is terrible and ghastly work. Some operate machine guns, others try and take a trench under fire, make wire entanglements and care for sick, and undergo many hardships under fire which we only hear of hut do not see. Men are struck down by deadly bombs wounding or killing, men die and fight like heroes regarding the hardships of war as nothing till peace is declared by the enemy or they surrender, thus leaving all our valiant men heroes and martyrs of the country. If I were king or queen I would try to avoid war except to stop a serious dispute. It causes the land to be destroyed, the grain and grass pillaged so it hardly ever grows again, as on the Plains of Abraham. Also many lives are lost, causing mothers, sisters, fathers and brothers to be sad at heart, which is lightened by the thoughts of the hrave deeds accomplished by them to save their country. I am proud to say I have relatives in the war and those who fought in wars many years ago and who know how glorious and proud it is to win a victory and return home to be received with honors and rejoicings.

One damage war does is to disable our country when another war breaks out.

I guess everyone else has the same idea, and hope that, if necessary, we

out.

I guess everyone else has the same idea, and hope that, if necessary, we would all give our lives for the mother-land and her cause. I cannot say that I am as patriotic as some of the other girls are, as I am a cripple, but I do the best I can. girls are, as I the best I can.

DAHLIA SMITIL Carstairs, Alta.

PROMISES KINDNESS TO BIRDS

PROMISES KINDNESS TO BIRDS

Dear Dixie Patton:—I would very much like to join your club. I am sure. I will keep the promise that you want. I am a member of the Liberty Dell Bird Club in the Farm Journal. I have made two bird houses and would be very much pleased to give directions to anyone who wants to make one.

"I wide one bird house last year which was used twice. It was very nice to see the old ones go in and out. I am enclosing a stamped and addressed envelope, because I want to join very much.

Yours truly?

TOMMIE SHEPHERD, Age 13.



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The Country Cook

plant there is nothing that quite takes the place of rhubarb. And isn't it amazing to find-what a large number of people don't grow rhubarb at all, or, if they do, they plant any old kind so long as it bears the name of rhubarb, never cultivate it and then wonbarb, never cultivate it and then wonder why people rave over the delicious things that can be made out of "pie plant." Get a few good plants, "raspberry" and "strawberry" rhubarb have the finest flavor. You can purchase these at any of the reliable seed houses for from 25 to 35 cents each, and you will be well repaid for the outlay. Rhubarb comes at a time of year when native and even imported fruit is scarce. It is a fine tonic and there are so many, many different ways of preparing it one can have it almost every day in a different form.

Rhubarb Relish

July 5, 1916

Rhubarb Relish ... lust at this season of the year the pickle supply is apt to be getting low. This relish is easy to make, cheap and really very excellent, especially with

quart of rhubarb cut up. quart of onions sliced.

l piat vinegar.

I jist vinegar.

I jist vinegar.

I level teaspoonful cloves.

I teaspoonful cinnamon.

I teaspoonful allspice.

I teaspoonful pepper (scant).

I teaspoonful salt.

Put in cheesevolub hag. Boil

Put in cheesecloth bag. Boil all together until fairly thick

Rhubarb Catsup

Rhubarb and Strawberries

Rhubarb may be preserved in numberless mays. I have just canned some rhubarb and strawberries, and they are really delicious. Allow one pound of strawberries to two pounds of rhubarb, three-quarters of a pound of sugar to each pound of fruit. This is good canned by the water-bath method, as described two weeks ago; or quaked in an open kettle until the fruit is tender. Do not add much water, these fruits are both so rich in juice.

Rhubarb and Pineapple

Rhubarb and Fineappie

Rhubarb and pineappie preserve is worthy a place among the very best contents of the fruit closet. If you cannot secure the fresh pineapple, add some canned, using less augar.

A pounds rhubarb.

I pound sugar to each pound fruit.

5 pineapples.

1 pounds sugar to each pound fruit.
Cut the rhubarh and pineapple in cubes, put in separate dishes. Fut the sugar over both and let stand over night. In the morning drain the syrup off, boil 3 minutes, add the rhubarh. Hoil 20 minutes, then add pineapple and boil 20 minutes longer.

Rhubarh is good cooked with lemon or preserved ginger. A 20 cent jar of ginger will flavor a large quantity of rhubarh. You will have to determine the amount yourself. Some people like things "bot" with ginger, some like only a suggestion of it—it is simply a matter of taste.

Plain Canned Bhubarb

Plain Canned Rhubarb

Plain Canned Rhubarb

Last fall we were visiting a friead and she had the most delicious rhubarb I had ever tasted. She told me she cut the rhubarb up, filled her sterilfzed sesiers full, set them in the wash baller and cooked them until the rhubarb was tester but not broken up. Then she filled the bottles to overflowing with a fairly thick, boiling hot syrup. Try M and see how good it is.

Taniora and Rhubarb

Tapioca and Rhubarb

When we want a change from tapioca cream we have tapioca and apple or tapioca and rhubarb. Soak one-half cap tapioca for several hours. Cut up and cook about one piat rhubarb, add

sugar to taste—about three quarters of a cup—a little ground cinnamon or pre-served ginger. Drain the rhubarb, add-one-half level teaspoon salt and add to rhubarb, put in double boiler and cook-until tapioca is transparent. If the rhubarb does not furnish enough juice add a little water.

Rhubarb Jam (Scotland)

Select strawberry rhubarb, as it makes the richest colored and best flavored jam. Cut the stalks into half-inch slices, cover with an equal weight of sugar and let stand over night. For each 3 or 4 pounds of fruit add the grated rind and juice of one lemon. Let boil one-half hour after it comes to the halling round, then let simper year. hoiling point, then let simmer very gently for another half-hour.

Rhubarb and Fig Preserve pounds rhubarb cut in short

1 pound figs cut in pieces.
3 lemons, juice and grated rind.
1 pound candied orange peel.

5 pounds sugar.
Put the fruit and sugar in a preserving kettle over night, cook slowly about one hour.

Rhubarb Marmalade

Rhubarb Marmalade

1 quart of bright red rhubarb.
Yellow rind and pulp of 6 oranges.

1½ pounds sugar.
Boil the ingredients together until well reduced. The rind of the orange may be grated or cut into thin shavings and boiled until tender before it is added to the other ingredients.

Rhubarb Water Ice

Rhubarb Catsup

This is almost as good as tomato alsup.
I quart rhubarb.
I quart onions.
I quart onions.
I teaspoonful salt.
I teaspoonful salt.
I teaspoonful mixed spices put in a ag.
I quart vinegar.
Rhubarb and Strawberries
Rhubarb may be preserved in numerlubarb and strawberries and strawberries and strawberries and strawberries ally delicious. Allow one pound of trawberries to two pounds of rhubarb.

Rhubarb Water Ice
Water ices are much more refreshing than ice cream in warm weather because they contain no fat. They are very easy to make.
I pounds rhubarb.
I pounds rhubarb.
I punt sugar.
I quart water.
I quart water.
I quart water.
I quart water.
I quart water on to cook. When rhubarb is tender add sugar and boil for a minute or so. Strain thru a sieve and when cold freeze. If the rhubarb does not make it pink enough add a little coloring matter.

Baked Rhubarb Dumplings

Baked Rhubarb Dumplings

Make a soft biscuit dough, roll out about one-half inch thick, and cut into freular or convenient pieces. Place in the centre of each a little rhubarb cut up fine and a fig or some stewed prunes. Add a little sugar and a bit of cinnamyn. Press the edges of the dough to gether. Bake in a hot oven until the rhubart' is tender and the dough nicely browned. Serve with sauce or sugar and cream.

Rhubarb Sherbet

Rhubarb Sherbet

Ithubarb sherbet made with strawberry rhubarb looks like a mound of pink snow, and is a dish even invalids can relish and digest. Cook enough rhubarb to measure one pint, and if liked a cupful of stewed raisins. Pass the fruit thru a sieve, add enough sugar to sweeten well. Freeze to a mush, remove the dasher and stir in the whites of three eggs or a cupful of cream whipped, and pack in salt and ice until it is frozen. Serve in sherbet glasses.

Rhubarb Brown Betty

Rhubarb Brown Betty

Rhubarb Brown Betty

A rhubarb ''brown Betty'' makes a nice change, and is very quickly made, a consideration in warm weather. Buttor-generously some alices of stale bread. Place a layer or rhubarb in an earthen baking dish, sprinkle with sugar, add a layer of bread and so on until the dish is nearly full. A little cingamon sprinkled over' the rhubarb improves the flavor. Add a little water, cover

sprinkled over the rhubarh improves the flavor, adds a little water, cover the dish and bake until the fruit is tender. Serve with cream.

One objection to rhubarh is the amount of sugar required to sweeten it: If rhubarh is covered with holling water and allowed to stand until the water is cool, less sugar will be red quired and the flavor of the fruit is not materially injured.

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PLUMS, Preserving	Aug. and Sept	20 "	.80
PLUMS, Dessert	Aug.	20 "	1.00
PLUMS, Blue, Preservin	g Sept.	20 "	.60
CRAB APPLES	Aug.	40 "	1.40
	Aug		2.00
	Fall and Winter		1.25
	Aug. and Sept		.75
	July, Aug. and Sep		.60
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eres paid a land tax with a gradual acrease with every additional 5,996 eres until a total of 5 per cent on he actual market value of the land or estates of over 50,000 was reached a special surtax was added in all asses where the owners of land lived utside the colony. Thus half a million dollars of public tax was levied from land-holding capitalists. But here still remained in the hands of the nation a large portion of public hands, as well as land that was still open to purchase from the native tribes. Part of this was set aside as land that could only be obtained by perpetual lease from the government. Persons of full age could select land on which they wanted to settle and on which they must live and make certain improvements in each year. If, after three years they had fulfilled the conditions as to living on the land and making the proper improvements they were granted a lease from the government at the rate of 4 per cent, of the price at which public land of the same quality was offered a lease from the government as the rate of 4 per cent, on the next period of twenty one years the land was to bre value, which, however, did not in clude any improvements made by the tenant. No person could obtain mor than 320 acres, or purchase from any one else of land under perpetual lease a area over 320 acres. There was suthing to prevent a woman holding Today 1 Coupon This

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HEAD OFFICE

TORONTO

e Want ader of e Grain owers' ide to n and il

ED

n, Eng.) fan. have r 50%

July 5, 1916

and leave the country, leaving a rufned enterprise behind. But New Zealand's legislators gave allequate compensation and exposed this cry of confiscation by pointing out that such action was only confiscation of the most selfish expectation of enormous profits from the present necessities of the public and the present and future community-created values. Furthermore, they demonstrated that capital, given the proper security and fair return, could be coaxed anywhere. They furnished the security by establishing a system of government borrowing, backed by the whole people and secured the money required at reasonable rates not only for purchasing the large estates but for the settlers' use until they were producing from the hand. This agricultural loan system will be considered under a separate head.

Great Results Obtained

In 1891 New Zealand had 69,000, or about half the workers of the country, actually engaged in agricultural or pas-toral work of some kind. Two and a toral work of some kind. Two and a half million acres were occupied by small holders of less than 200 acres and 33,000,000 acres by persons with over 320 acres. In 1891 the population of New Zealand was 631,000 people, over half born in the country and 70 per cent. males. The produce of the land was worth about forty million dol-lars.

land was worth about forty million dollars.

At the end of 1910, seventeen thousand persons on small farms replaced
1,000 on the 200 broken up estates, and
the rents actually received paid the interest on the debt incurred by the government in purchasing the land, with a
sinking fund of one per cent. and left a
balance of a million dollars. Furthermore the improvements made by these
tenants amounted to fully \$11,000,000.

Other rental schemes of the government on the 21-year re-valuation basis
with an annual rental equivalent of
four per cent., confinement to 320 acres
and certain improvements, brought the
number of such tenants of the government to 1910 up to 26,000. The area of
land held under farming lease was over
6,000,000 acres. The annual rental on
these 20,000 leases was \$2,450,000 per
year.

The recombition had risen from 634.

6,000,000 acres. The annual rental on these 20,000 leases was \$2,450,000 per year.

The population had risen from 634,000 in 1891 to 1,000,000 of European descent in 1910. In 1891 there were 41,000 farmers; in 1910, 80,000 farmers. In 1890, the value of agricultural and pastoral produce was \$30,000,000, or \$45 per capita; in 1910 this was \$74,000,000, or \$74 per head. The numbers of livestock had increased from \$20,000 cattle, 210,000 horses, 300,000 pigs and 18,000,000 sheep in 1890, to 1,800,000 cattle, 370,000 horses and 24,000,000 sheep. Pigs decreased by 50,000. Probably an estimate of 25 per cent. increase in the value of capital stock would be conservative. Dairying has made enormous development and almost solely in the districts of close settlement. Today New Zealand butter is competing in our best Canadian market and under a tariff handicap. Her frozen mutton has also been imported steadily for years right into the prairic provinces of Canada itself. The amount of capital invested in agricultural pursuits is much greater than 20 years ago. The profits have in a large measure gone to the people rather than back to English landlords and this increased capital and land value belongs to the people who created it.

In the face of these facts can anyone doubt the wisdom of New Zealand's

In the face of these facts can anyone doubt the wisdom of New Zealand's policy of land administration? Previously "exports" were the measure of prosperity, and success was gauged by the returns capital could secure on its investments. Now the prosperity of all the people was made the measure of wealth of the nation. New Zealand's legislature practiced well what John Bright preached years before, "The nation dwells in the cottage, and unless you let the light of your legislation shine there, rely upon it, you have yet to learn the duties of government."

The dream of reproducing the feudal system had been broken; the greatest good to the greatest number, the wellheing of all the people, had been kept uppermost, the rights of the infortunate, the weak, those lacking the greatest intellectual keenness, had been established; Divine Right of Monopoly was broken and all had been done in the face of the bitterest criticism, the In the face of these facts can anyo

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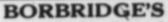
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With 6 Saturday of Marri

born and

most gloomy forebodings and dire threats. In spite of all the colony had made marvellous material progress and gave promise of still more remarkable achievements.

R. M. WILSON DEAD

R. M. WILSON DEAD

With deep regret we note the death on Saturday, June 24, of Richard M. Wilson of Marringhurst, Man. Mr. Wilson was a well known pioneer and an active member of the Grain Growers' Association. He was for many years one of the leading directors of the Grain Growers' Association, and was held in high esteem by all because of his open dealings with his fellow men. Mr. Wilson was always an ardent Independent and had taken an active part in the political life of Mountain constituency.

From Mitchell, Ont., where he was born, Mr. Wilson came direct to the plains of Marringhurst with his people in 1879, after being compelled to drive in carts from Emerson. The comparatively sparsely-settled nature of the district may be imagined from the fact that Mr. Wilson's mother was the first white woman to cross the Pembina River near Rock Lake. In addition to looking after his grain interests, Mr. Wilson took a great interest in the breeding of pure bred cattle and Clydesdale horses.

CENSUS AND RECRUITING
An interesting article on the number of males between the age of 18 and 45 in Canada is contained in the last issue of the census and statistics monthly issued by the census and statistics office of the department of trade and commerce. The table shows that in the census of 1911 there were enumerated 1,720,070 men of available military age of whom 1,109,385 were Canadian born, 306,377 British born and 304,310 foreign born.

"While these figures represent conditions existing on June 1, 1911," says the Monthly, "yet, because of the heavy British immigration in 1912-13-14 as well as to the known tendency of young countries to maintain a high birth rate, they also show fairly well the number from which eligibles for military service may now be expected."

The statistics of the provinces follow:

Canadian British Foreign

The following analysis by O Hezzelwood from census returns recruiting figures shows the situatio Canada;—

Thissand Bay and Rainy River . 274,556 60,000 68,858 lerta . 174,007 26,000 20,700 cish Columbia 166,550 27,000 20,709

These figures show that Western Canada has already contributed more than its portion of the 500,000 soldiers required. It also shows that there are a larger proportion of males in comparison with the total population in the Western provinces, of military age and that the proportion of enlistmeats in the West to the number of males available is not as large as in the East

\$7,367.24

CENSUS AND RECRUITING

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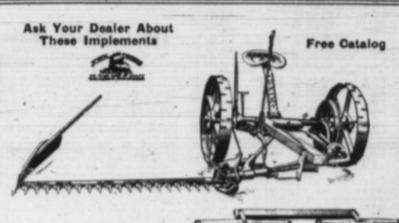
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The Farmers' Market

WINNIPEG MARKET LETTER

Office of The Grain Growers' Grain Company Limited, July 3, 1916)
t.—Prices for the past week have been very steady in our market, with practically no indication he future trend may be. There has been steady buying credited in part to the governments of head there allies and in part to export firms. This has held prices firm in the face of weakness in markets and good prospects for the new crops on this continent. On Saturday the Winnipeg as closed, but American markets were strong, especially in July futures.

—Market has been ackedy and fairly active. While there has been no remarkable feature to market, there has been a keen demand for cash oats of all grades. Two Canada Western commitment of it cents over July. and Three Canada Western 1 cent over July.

—Has been in excellent demand with light offerings. Prices on Friday were 2 cents higher he previous Saturday's close.

—Closed on Friday 11 cents higher for July and October futures than a week ago, with One Northrading at July price. Trade in flax during the week was moderate, mostly apreading between future months.

the two future months.		
	. 7	
WINNIPEG FUTURES		No. 2 rye, 1,000 arrive September
Wheat- July Oc		Sample grade rye, 1 car
June 27 1111 100		No. 2 feed barley, 2 cars
June 28		No. 1 feed barley, 3 cars
June 29		Sample barley, part car
June 30 111 101 July 1—Dominion Day—Holiday	106	Sample barley, 1 car
July 1-Dominion Day-Holiday		Sample barley, part car 693
July 3 1134 106	108	Sample barley, 9 cars
Week ago 1104 107		No. 1 flax, 1 car, dockage
Year ago	1011	No. 1 flax, 1 car, dockage
· Oute-		No. 1 flax, 4 sacks
Outs - June 27 451 45	14	No. 1 flax, part car
June 28. 45 41		No. 1 flax, 1 car, dockage
June 29 441 41		No. 1 flax, 1 car
June 30 44 41		
July 1-Dominion Day-Holiday		
July 3 441 41		STOCKS IN TERMINALS
Week ago 45 45		Fort William, June 30, 1916
Year ago 59 45		1916 Wheat
h Plan	A ALICE STATE	This Year Last Year
June 97 1574 161	A	
		1 hard 27,422 40 . 12,377 40 1 Nor 6,402,880 50 562,255 10
June 28 158 163 June 29 1 157 161		
June 30 158 160		
July 1-Dominion Day-Holiday		0 15 M 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
July 3	14	
		Others . 1,886,540 00 . 436,434 20
Week ago 157 161 Year ago 151 156		Will 1 14 040 044 00 Will 0 900 910 40
Time who attraction to the too		This week 14,860,366.00 This week 2,399,718.40
MINNEAPOLIS CASH SALE		. Last week 14,830,233 30 Last week 2,696,852 10
# (Sample Market, June 30)		A
W Champse Starket, June (67)	** ***	Increase : 30,132.30 Decrease . 295,133.30
No. 1 hard wheat, 1 car		Outs
No. 1 hard wheat, part car		1 C W 71,713 32 323 08
No. 1 hard wheat, part car		2 C.W 2,021,405.29 652,870.30
No. 1 hard wheat, 1 car		3 C.W 1,187,822.01 137,972.31
No. 1 hard wheat, 1 bar		Ex. 1 Fd. 207,852.20 40.614.32
No. 1 hard wheat, 1 car, dorkage		Others 799,675.22 162,698.17
No. 1 Nor. wheat, 2 cars		The second secon
No. I Nor. wheat, 3 cars		This week 4,288,470.02 This week. 994,590 16
No. 1 Nor. wheat, part car		Last work 4,149,920 08 Last work 954,125 01
No. 1 Nor. wheat, 2 cars	1.091	THE RESIDENCE OF THE PERSON OF
No. 1 Nor. wheat, 4 cars		Increase 138,549 28 Increase 40,465 15
No. 1 Nor. wheat, 1 car		Barley Plauseed.
No. 2 wheat, 1 car, W. P. cockle		3 C.W. 304,441 31 1 N.W.C. 1,265,201 45
No. 2 wheat, 2 cars		4 C.W. 150,093 41 2 C.W. 112,736 45
No. 3 wheat, 1 car		Rej 49.564 29 3 C.W 9,124 03
No. 3 wheat, part car		Feed 12,537.32 Others 18,299.00
No. 3 wheat I one do h	- no.1	Culture 90 147 05 #

GRAIN IN INTERIOR TERMINAL ELEVATORS

For the week ending June 28 movement of grain in interior terminal elevators was as follows:

Ele. water	Grain	Rec'd dur- ing week	Ship'd dur- ing week	Now in store.
Moose	Wheat Oata Barley Flax	5,761.40 3,651.06 307.54	113,148.50 3,844.24 37.24	512,294,50 39,628,32 9,933,00 15,579,47
Calg- ary	Wheat Oata Barley Flax	1,040 00 3,772 00	21,697.00 12,811.00	213,469.00 71,712.00 3,861.00
Saaka- toon	Wheat Outs Barley Flax	5,447.30	46,753.40 20,842.32 1,227.07 21,737.37	904,839.00 223,760.17 16,233.29 45,559.00

LIVERPOOL WHEAT MARKET

Liverpool, July 1	Mı	uri	ket	d	dί		74				
No. 1 hard winter									- 4	\$1.	.351
No. 2 red winter										1	.394
No. 1 Nor., Blue Stem											
No. 1 Nor., Manitoba										1.	454
New Argentine, Baril										A.	491
Spot wheat unchang	ΜĒ		C	ury	gide.	κ,	M	lin	ine	ap	otia,
unchanged: Manitohas											

The Livestock Markets

WINNIPEG and U.S. PRICES

Closing prices of markets on Friday.	n the prine	ripal western
Cash Grain 1 Nor. wheat 2 Nor. wheat 3 Nor. wheat 3 white oats Barley Flaz, No. 1	Winnipeg \$1 111 1 10 1 064 444 614-704	Minneapolis 41.12; 1.07; 1.04; 36;
Futures July wheat Oct. wheat Dec. wheat	1.07 (8	ept.) 1.08

Country Produce

Cash Prices	Fort	William	and	Port	Arthur	from	June	27	to	July	3	inel	usi	ve

555,784 42 This week 1,405,351 46 485,724 24 Last week 1,320,350 50

Date	1*	2*	3*	WHEAT			Feet	2 CW	3 CW	Ex 1 Fd	1 F4	2 Fd	No. 3-	No. 4	Rej.	Food	1 NW	2 CW	3CW	Rej.
27 28 29 30	1111 110 1111 1111	109-1 109-1 109-1 110	105 105 106 106	1004 100 1001 101	91 91 91 95	91 a 90 t 91 91 t	854 85 86 86	45 45 46 46	451 451 451	451 451 45	111	42 42 42 42 42	684 691 70 704	64 644 65 66	504 609 61 619	50 1 60 4 61 61 1	157 157 157 157 158	154 154 154 155		
July 1	1184	112	1044	108 -	97	951	554	451	45)	443	431	421	71	67	62	62	.1581	1551		
Mank	1104	1091	1051	991	941	901	854	461	451	451	-541	421	-464	64	59 1	591	1571	1541		
Week Mear Year ago	1284	120-4	121	117				- 59	56	56	-						1511	1482		

THE MARKETS AT A GLANCE

LIVENTOCE	July 3	Year Ago	Turusta June 28	Calgary July 1	Chicago June 29	St. Paul V June 29	COUNTRY PRODUCE	July 3	Year Ago	Calgary dune 29	Sankatoen June 24	Regina June 10	Branden
hast butcher steers.	\$ 4. \$ 4 \$ 50-0.00 7 00-0.00	8 00-4 85 7 15-7 75 6 35-7 10	\$. \$. 10.25-11.10 9.25-10.00 a.75-0.25 7.50-a.35	7 24 6 30-7 00 5 50-4 00	8 c 8 c 10.60-11.25 9.80-10-50 9.25-9.75 7.85-8.40	8 · 8 · 9 · 00 · 10 · 00 8 · 25 · 9 · 00 7 · 00 · 8 · 00 7 · 00 · 8 · 00	Butter (per th.) Fatory dairy No. I dairy Good round lots	21'e-23e 20e 18e-19e	30: 18e 17e-18e	2627e- 23e-24e 20e-21-	22n 20n	21 e 20 e 18 -	27 c 26 c 25 c
decid to choose fat cows decimant to good cows longapit cows long to choose helders	5.50-6.00 4.50-5.50 3.50-4.25 7.00-4.00	6 25-6 75 5 75-6 25 5 00-5 50	6 50-7 50 6 00-6 50 4 25-5 00 8 50-9 00	5.00-6.50 4.50-5.00 2.50-3.00	7 .00-7 .60 5 .65-6 .15 4 .00-5 .50 8 35-9 40	6.25-7.00 5.25-6.25 4.75	Eggs (per dos.) Subject to candling New laid	19e-22e	15e-16e	224-25a	20e - 25e	22e	25e
wir to good brifers but own but butcher bulls butcher beloges bulls	6 00-6 75 6 60-7 25 6 00-7 00 4 50-5 50 6 00-7 00	5.00-5.50- 4.00-5.00 5.75-4.35	7 75-8 50 6 00-8 75 8 00-8 75	5.50 4.00-4.75 6.25	7 40-8 25 7 30-6 15 5 85-6 50 7 35-8 75	7 00-8 00 6 25-7 00 6 25-7 00 5 50-6 00 7 25-7 75	Potatoes In sacks, per bushel, new Milk and Cream Sweet cream (per lb. but- ter-fat)	50e-60e	50e-55e	70s	60x-20x	15e	75e
best stocker stoors best milkers and springers (such) 'air milkers and springers	\$ 00-4 50 \$65-\$60	840-\$70	7.50-8_25 \$60-\$65	\$ 50 \$65-\$60	7 95-8 25	6.75-7-25 865-480	Cream for butter-making purposes. (per B. but- ter lat) Sweet milk (per 100 fm) Drossed Fueltry	'at-	22± 82.00	30e-32e 50e per lb. of butter-fit	00 10 10 10 10 10 10 10 10 10 10 10 10 1		Ø '52n \$2.50
(mach) Hoga Thoise hoga, feel and watered jabe hoga	\$10 00 10 00-10 40	\$38-\$43 \$8:25	\$50-\$80 11 40-11 50 10 90-11 10	\$10.00	80 65 60 65 10 25 69 55	943-465 90.35-40.50 98.25	Spring chickens Fowl Ducks Geess	17e 13e-14e 14e 14e	14a 12a 14a	18c-20: 16:-18: 17:-18:	22s 20s 18s 18s	25c 18c	20e 14e -
Sheep and Lambs	\$5 00-\$5 00 \$6 50-\$7 00	\$6. 00-26. 25 54. 50-65. 00	8 00-10 00	80.00 80.00	80 - 10-80 - 25 10 - 50-60 - 75 80 - 60-11 - 65	ge 25-69 25	Har (per tim) No. 2 Red Top No. 2 Upland No. 2 Timothy No. 3 Middand	813 811 810-817	N- 1's	20 -23: 60 814	25e	No.1's	114 ·

July 5, 1916

Dominion Canners Co., Limited Bow Park, Brantford, Ont.

come litanura iliamore (e)

Ask these

better Barns

ARMERS can now buy better barns than they ever saw before —Steel Truss barns of iron and

steel. They can put them up in days

with a few helpers, where it used to take weeks and months—and a big gang. They can get rid of the old clumsy wooden frame that filled the

inside space with beams and timbers.

They can forget half their worries, because Steel Truss Barns are fire-proof, lightning-proof, and weather-

This puts barn building on a mod-

ern basis. And we leave it to the men who have built on this plan, to

say how it carries out all our claims. But here is the best part of this big new idea. The Steel Truss barn-the barn you would gladly pay a big price to own—costs less than perish-able wood.

Steel Truss Barns

The Metal Shingle & Siding Company, Limited

WINNIPEG

proof.

ICES

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Please send Barn Books

The Metal Shingle & Siding Co., Limited, Winnipeg, Man.

MAN.

To land a harn on your farm in such shape as this is going to save few many a dollar in labor, and an endless amount of time and trouble. And, remember, no wood shows anywhere on this hars. Once a fitsel Truss Barn is bullt, there is no cost for repairs—no paint bills, no rotting sills or shingles. Figure that saving when you shink about your new harn.

Eight factories are ready to send you one of these barns any size you want—and the very day your order reaches us. We know that men will want to know a lot about this great new barn idea, and we are ready to answer questions and send out full information explaining the whole thing clearly. Do not healtain to write us about it. Tear out the coupen and send mail it to-day.

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CALGARY, ALTA FORT WILLIAM ON

Winnipeg-Manitoba

Supplement to Our 2nd Annual Catalog

Quotes revised prices on all kinds of Machinery and General Supplies. New prices applicable on and after July 1st.

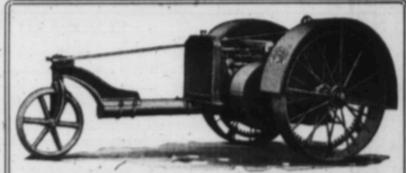
New Lines Handled: -

In addition to giving revised quotations on goods we have been handling several new lines are described, illustrated and priced:

> Sewing Machines Cream Separators Grain Bags Grain Scoops Sling Carriers Feed Cookers

Stock Fountains Cream Cans Oils and Greases Cutters and Sleighs Fireproof Safes Typewriters

Write for special booklets recently issued, one on Fanning Mills and one on Threshers' Supplies, including oils, greases, belting and hose.



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