AND HOME JOURNAL **WEEKLY AGRICULTURAL**

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MARCH, 7, 1906

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WINNIPEG, MANITOBA

VOL. XLI, NO. 702



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AND HOME JOURNAL

THE LEADING AND ONLY WEEKLY AGRICULTURAL JOURNAL IN MANITOBA, SASKATCHEWAN, ALBERTA AND BRITISH COLUMBIA. PUBLISHED WEEKLY BY

FARMER'S ADVOCATE OF WINNIPEG, LIMITED. WALTER E. GUNN, MANAGER. A. G. HOPKINS, B.Agr., D.V.M., EDITOR IN CHIEF EDITORIAL STAFF: F. S. JACOBS, B.S.A., R. J. DEACHMAN, B.S.A., MISS LEDIARD ROB'T McLaughlin, Superintendent.

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Amdanit of Circulation.

DOMINION OF CANADA OVINCE OF MANITOBA, TO WIT:

Look for it Every Week. In the matter of the circulation of the

FARMER'S ADVOCATE AND HOME JOTRNAL, Winnipeg, Man. I, THOMAS BRABYN, of the City of Winnipeg, in the County of Selkirk, pressman, make oath and say that I am in charge of the printing of the "FARMER'S ADVOCATE AND FORE JOURNAL," and know its circulation. That the number of copies printed for the issue of February, 28th, 1900 was 20,050.

Sworn before me at the City of Winnipeg in the Province of Manitoba this 7th day of March, 1900.

PHILIP C. LOCKE, a Commissioner in B. R., etc.

THOMAS BI LBYN

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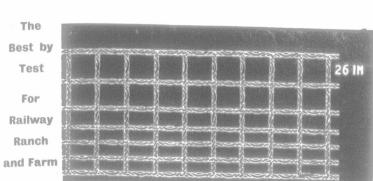
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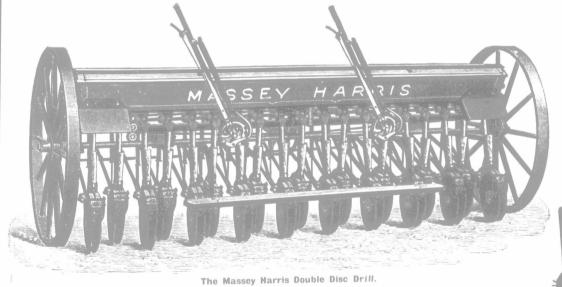
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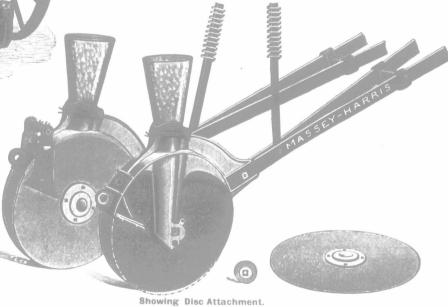
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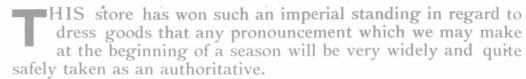
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MARCH 7 1906

The Spring Display of Dress Goods

at Simpson's



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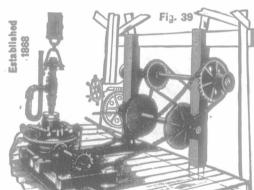


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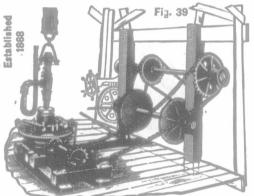


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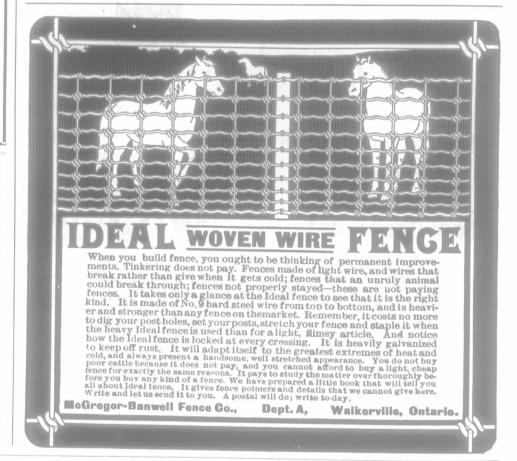


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Farmer's Advocate

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March 7, 1906.

WINNIPEG, MANITOBA.

Vol. XLI. No. 702.



Hog prices are going up. Is it because of scarcity or greater demand for hog products!

Judging by appearances there will be a bigger war between Congress and Senate at Washington than between Congress and the trusts.

To make assurance doubly sure the government assures us that insurance companies will surely be investigated. Sure!

When you hear of the revolution in Russia being settled be sure to notice which one it is or vour knowledge of modern history will need

The teachers of public schools have begun to complain. The wonder is that there has not been more expressed dissatisfaction on the part of teachers, parents and scholars.

Will the Embargo Be Repealed?

Canadians whether west, east or centrally located will watch with interest the efforts of a considerable faction of old country politicians and cattle men to secure the abolition of the British embargo on Canadian cattle. The supporters of the measure have so far advanced their case as to have introduced in the British parliament a bill to repeal the law of 1896. This bill is in the hands of Thos. Cairns, Newcastle, and Mr. Hamar Greenwood, York, a Canadian by birth and education, and is backed by strong representation of cattle feeders. As we said before the disposition of the embargo is essentially within the jurisdiction of the British government but as it has so direct a bearing upon the Canadian cattle raising interests the British treatment of it will be closely followed. The bill which proposes to abolish the embargo is slated to come before the house of commons on the 6th of April for debate upon its second reading and there is quite a general impression that it will carry present personnel of the government party is so decidedly representative of the farming and commercial classes who are more generally politicians of expediency rather than of tradition in which respect the present house of commons differs widely from the average. Difficulty however is expected for the bill in the house of lords, who are more conservative in their views and more strongly wedded to the theory of the unalterableness of British laws.

The Wealth of the People.

of their forefathers if they were not thrifty and saving. As a nation we have been economical and as individuals there are few examples of extravagant living to be found in the whole population. Added to these facts is the reputatotal deposits of the public amounted to \$521, and frost, and before that again lack of markets. 222,298, an increase of nearly seventy millions

other countries and about seventeen dollars higher than Denmark which comes nearest to

Canada in individual savings. It further enhances the interests of these statements to know that banks consider the farming communities as the great source of savings deposits, and the commercial and industrial interests as the chief borrowers. Thus it is seen that not only is the wealth which farmers originate and spend upon their necessities and luxuries used in the building up of commercial bulworks but the greater part of the expansion of industrial life is made possible by the surplus savings of the

Alberta Fat Stock Show.

We have at hand the prize list of the Alberta Provincial Fat Stock Show to be held in Calgary May 7, 8, 9, and 10 and of which C. W. Peterson, Calgary is manager. Rule 5 states that all animals entered in the purebred classes must be recorded in records recognised by the Alberta Department of Agriculture and rule 7, ages of animals will be computed from the actual date of

The Live Stock Associations have arranged a uniform rate of \$2 per head for cattle and 75 cents

for sheep and swine properly crated. The prizes are good, but there are hardly enough of them, only two in each section for pure breds. In classes I and 2, if sufficient money could have been secured, it would have been well to have had three prizes in each section. grade classes are well provided for, and rightly so. Sheep and swine are also well looked after; although we still think as last year that it is a mistake at a fat stock show to offer a prize for a barrow over nine or ten months old. The fat stock show is practically a show of the products of the live stock man finished for the market and it seems hardly consistent from the educational point of view for a live stock association to endorse such a class, as the packers do not want the barrow over eight or nine months old, neither is it a profitable pig for the farmer to raise, judged by all the feeding experiment data available. We should like to have seen it stated in the rules that any female showing evidences of pregnancy be at once disqualified. We are glad to note that a the province a single rate also may be obtained, provided they obtain a standard railroad certificate from their home station agent.

The Agricultural Sign Board.

Every indication points to an inclination on the part of farmers to engage more generally in mixed farming in spite of the low prices of stock products and the unsatisfactory condition of the dairy industry. Experience shows that an ex-Canadians would not be true to the traditions tensive system of specialized farming invariably brings some reverse, and, that just as soon as a reverse comes people are anxious to adopt a general system regardless of its inducements. Probably out of a diversity of resources it is blindly hoped something will prove a reliance. At any tion of Canadians as business men, yet we are not rate there seems to be more avenues of escape a people of great private fortunes. This does not from the monster of debt through general than imply that the thrift and intelligence of the people through specialized farming. The necessary are misdirected but rather shows that as compared untoward circumstance to drive farmers to change with most new countries natural and acquired their methods has arrived, or its shadow is lengthwealth is more equally distributed. The state- ening, in the fact of depleting fertility and the ments of the banks for January show that the increase of weeds. A few years ago it was drouth

Looked at superficially the prospects of the over the same month of 1905. Besides this mixed farmer are not particularly bright, either amount in the chartered banks, there are the large from the standpoint of economical production of public deposits in the post office and government products, or the convenient marketing of the savings banks which amount to nearly another same; the latter being the greatest bugbear. The two millions or in all a deposit in the savings situation is not without its promise, however, as

per capita. This is a showing decidedly above tends to create a market for that commodity. Probably this has been the great drawback to mixed farming in late years, the amount of any particular product produced in a given district has been so inconsiderable that the expense of marketing it has been proportionately high, and the total of most of the products of mixed farming such as butter, cheese, poultry products, horses, beef, pork, etc., have been so small that dealers have not depended upon them, but have bought similar goods from outside points. With the desire to follow more diversified lines will also come a readiness from dealers to assist in placing before the producers just what the consuming market demands and this phase of the mixed farming industry is the one that is giving the great results to-day. We are coming to the days when orginality, and efficiency, and thoroughness count in farming and they are the price of success.

Poultry Illustration Station for the West.

The large yearly importations into the West (\$100,000 in 1905) of dressed poultry, and the price the consumers pay for the same has drawn attention to the field for extension in the poultry industry. Up almost to the present time, few of the Western poultrymen grasped the situation, and frittered their energies away on the holding of poultry shows in which the non-utility breeds got more encouragement than such should have. The Manitoba Poultry Association, which is now quite strongly tinctured with utility ideas, made requests for fattening stations and two were started, at Morden and Virden, and to speak technically died in the shell.

It is hard to enthuse the farmers over poultry, when seven and eight cents is the summer price for a dozen eggs in country towns, and that not always cash. The Territorial creameries in Alberta solved the problem by collecting eggs as well as cream and as a consequence the farmers netted 20 cents a dozen for eggs; consequently the Farmer's Advocate is of the opinion that in Alberta illustration station work would not be wasted, and that that province is entitled to two or three stations, the industry is on its feet there; and educational work along poultry lines would be timely and beneficial. In Saskatchewan and judging competition for farmers and farmers' Manitoba, provinces more given over as yet to sons is to be held. Single fare on the railroads in cereal growing than mixed farming, the poultry the province is the rule, and for people outside industry is on a different footing, and as is to be expected is a bigger infant industry in the older of the two last mentioned provinces. Unfortunately in neither province is the industry at all organized and it is a question how far the government should go in the matter, it cannot be expected to father the poultry industry but should do educational work, especially along the lines of organization, which is, we believe, the desire of the Minister and the aim of his officers.

It is to be expected that a modern poultry plant will be established in connection with the Manitoba Agricultural College and therefore the Red River Valley district will be amply supplied thereby. Other parts of Manitoba, however, need attention and we throw out the following suggestion re location of the illustration stations for Manitoba. Why not locate one on the ground of each of the following societies, the Southern Manitoba Agricultural and Arts Association at Killarney; the Western Agricultural and Arts Association, Brandon; the North Western Agricultural and Arts Association at Neepawa? Each has suitable grounds, high and dry and with a good sunny exposure, and are not under control of the provincial department of agriculture, so that no clashing of authority need follow; not only so but the benefits of such location would be twofold, first being suited to the work, second an advertisement for the stations and an educational attraction of considerable value for these fairs, which bring visitors from considerable distance.

Each of the towns mentioned is a well known banks of almost one hundred and twenty dollars a general production of any particular commodity center for enthusiastic poultry breeders, who could educational work, and at each place or in the vicinity a man could be got, posted on the climatic conditions, and capable of doing the work required. A similar method might, we think, be worked out in Alberta, and in Saskatchewan also, when ready. Many a farmer has been saved meeting big grocery and store bills in the fall by the ability and energy of his wife in superintending the work of the hen and other feathered food providers, and has thus been enabled to show a profit on the year's work, when otherwise a deficit would have been the result. Farmer's wives in Manitoba and Saskatchewan have been less fortunate in a market for their hen fruit than their Alberta sisters.

By all means let us have poultry illustration stations, the West is as much entitled to such as the East, but we do not think that the government can do it all, good strong requests must be made for them, the farmers and others in agricultural societies need to see that their prize lists is hard to sell. Carriages are more lightly built are made to foster the industry, and not to encourage fancy and non-utility birds.

HORSE

It was a battle of the Giants at Brandon.

* * * The success of the French coach and Hackney cross upon range stock is proof that there are good individuals in all breeds.

A bold, proud outlook from a head well set on a strong, high neck counts for more in a stallion than mere appearance. It means vim, vitality, and "bottom" in the stock he leaves.

Thoroughbred stallions are the longest lived of the entire males of any breed of horses. This is undoubtedly traceable to the fact that they are never loaded up with fat to improve their appearance and receive plenty of hard steady work.

Some Scotchmen realized that it was necessary to draw attention to size and substance in their favorite draft breed, hence the Brydon trophy. Three year olds have to be at least 16.3 hands, and aged horses 17 hands and must pass the vets.

The Breeding of Coach Horses.

In a former article I have reviewed briefly the claims of the various stallions of the imported and native breeds of horses likely or not likely to produce coach horses when coupled with the ordinary mares of the country, as found in the hands of the average farmer, and have tried to show that, as a general rule, the Hackney is likely to give the most satisfactory results. Of course much depends upon the class of mare, many farmers finding it to their advantage to use for general farm work mares more or less mixed with draft blood. In such cases it would not be at all probable that high-class coachers could be produced by mating these mares with a stallion of any one of the coaching breeds, and the only method likely to produce the desired result would be to use a Thoroughbred or running horse, and right there is where one runs up against a snag, for no sooner do you mention Thoroughbred than the average American farmer at once asserts, "I don't want to raise a running horse." But where the mare to be bred is of the light or roadster type, and of fairly good size, my advice is, use the best Hackney stallion available; by doing so you will get enough of size, with the necessary action, conformation and style, without which no horse can be properly termed a coach horse.

I have in many cases, had farmers come to my place with a couple of mares to breed, one of as good a type to produce a coach horse, if properly mated, as you could well wish to see, the other showing unmistakable evidence of draft blood, weighing from 1,300 to 1,500 pounds, and consequently a good sort from which to raise a good draft horse, and, strange as it may seem, after asking the question, "How do you wish to breed?" I would be answered: "Well, I guess I will breed the small mare to the big (i.e., draft) horse, and the larger mare to the Coach horse," thereby hopelessly mixing things, and making it little short of a miracle to get anything of "class" in either case. On expostulating with the owner of

be relied upon to support the government in such know what I want-something for my own use." This is one or the greatest fallacies, and one of the main causes of the large number of nondescript horses in the country. If any measure of success is attained a definite object must always be kept in view. Breed for the market, and even then you will always get enough misfits to go round the family for "its own use."

I am not at all surprised that so few really good coach horses are raised. So many men in the 16 hands high or over, whereas the requirements of the present day call for a horse from 15.1 to 15.3 hands, and any New York dealer will tell you it is the snappy, thick-set horse, with action, around 15.2 hands in height, that is most in demand, and that he does not want the leggy, 16-hand (or taller) horse at any price.

This is the age of quality, and without it a horse than formerly, and consequently do not need such large horses to draw them. In addition to good looks, a horse must show his ability to "step away some." Extreme speed, of course, is not necessary, but a good 12-mile-an-hour gait is required. Most half or full-blood Hackneys can show such a gait, and at the same time do it handsomely and showily; and with their rotund form and high action, always look as if they were on "dress parade," and to me, that is indispensable in a coach horse.

Twenty years ago I was laughed at by some of the most intelligent business men of the town in the middle West where I lived, when I first mentioned and described the "tight little horse with high action that has forced his way to the front in spite of all kinds of opposition and mud-slinging. I then made the prediction that the people would be crazy for that type of horse in ten years from that time. Whether that was the case or not, history tells. Had the Hackney not been so good a horse as he is, there never would have been so much jealousy shown. Some people seem to think we are on the eve of a horseless age, on account of the increasing number of automobiles now in use, but some of the best-posted coachhorse men in the country evidently do not share this opinion, if we may judge by the picture which appeared recently in the New York Sunday papers, of a colossal structure, to cost \$750,000, to be erected not far from the 59th Street entrance to Central Park, and devoted almost exclusively to the coach-horse business. Personally, I may say I share this optimistic feeling, and have little or no doubt that, as long as our time lasts, good coach horses will be in demand. To me there is a certain exhilaration in controlling a team, or a pair, of spanking good horses, that no mechanical device could ever produce in my system, and may the good, healthy, old-fashioned sport of riding and driving good horses never die out.

If farmers will breed their mares on the lines indicated, they need not fear for the result; they do not need to experiment and find out after waiting five years that they must commence again where they started. In this rapid age we have no time for experiments. Choose methods which others have proven to be correct by experience; look around you and see where and why others fail: profit by their mistakes and impractical theories, for, as a renowned writer has said. "No man was ever endowed with a judgement so corand experience would teach him something new, and apprise him that of those things with which he thought himself the best acquainted he knew nothing, and that those ideas which in theory appeared the most advantageous were found, when brought into practice, to be altogether inapplicable.

Orange Co., New Jersey. R. P. STERICKER.

Stallions at the Glasgow Show.

The Scottish Stallion Show is over for another year, and the results have to some extent been a surprise. The winning horses are got by young sires now making names for themselves, and in whose veins there flows the blood of new combinations. Mr. Matthew Marshall, Stranraer, has won both senior and junior district premiums for the Glasgow Agricultural Society with Galloway-bred horses. The aged horse is Malvolio (13088), a rich, dark-brown four-year-old, got by Marcellus (11110) out of a mare by Mains of Airies (10379), and therefore a horse which according to U. S. A. Customs managements would the mares on the inadvisability of such a course, not go in duty free. He has great weight and I have often been told, "I guess I pay the bill, and substance with capital cart horse action, and was

a popular enough winner. The three-year old is Memento (13100), a black horse got by Baden-Powell (10963), a very bonnie, stylish horse. His dam was got by the noted Prince Robert (7135), and Memento has taken largely to that side of the house. He is a big lean upstanding horse with good feet and pasterns, and big broad bones. He moves extra well, but lacks depth of rib, in this particular greatly resembling Prince Robert which never, until his dying day gathered great breeding centers of the middle West have middle. Memento is a colt of great promise and the idea, first of all, that a coach horse must be of course judges prefer a horse which is not too matured at three years old. Marcellus is a very celebrated winning horse bred by Mr. Marshall himself, and promising to make a successful sire. He was got by the great Hiawatha (10067), whose sire was Prince Robert. Baden-Powell is a beautiful horse, bred and owned by Mr. John Findley, Springhill, Baillieston, the breeder of Baron's Pride (9122), and Royal Chattan (11489), and Baden-Powell is uterine brother to the latter being out of a daughter of Baron's Pride while his sire is Sir Everard (5353), the sire of that horse. In the open competition for horses not necessarily competing for the Glasgow district premiums. Memento held his own, again winning first prize against all three year olds, and he also secured the Brydon 100 guineas Challenge. Trophy which is confined to horses three years old and upwards, which must, if three years old, be 16.3 hands high, and pass the vets. for soundness, or if four years old and upwards, be 17 hands high and pass the vets. as well as be proved stockgetters. Malvolio was not so fortunate in his class when confronted with new opponents, and he had to take second place to Mr. George Alston's handsome five year old horse Revelanta (11876), which in 1904 won the Cawdor cup, and could not again compete for it. He was in for the Brydon 100 guineas Trophy, but unfortunately was onequarter inch short of the 17 hands high necessary to qualify for that victory which it is understood was otherwise certainly his. The Cawdor Cup winner was Mr. James Kilpatrick's first prize twoyear old Oyama (13118), a beautiful colt, got by Baronson (10981), and a remarkably close mover all round. He beat everything on the ground except Revelanta, which could not compete for the Cawdor Cup having already won it. Oyama's sire is one of the choicest horses got by Baron's Pride, and on the dam's side he is of the same decent as Marcellus. He is owned by Mr. Matthew Marshall, and on Tuesday secured the unique distinction of being hired for the season 1907 by the Scottish Central Horse-Breeding Society. Never before had a horse been hired so long in advance, and the tribute paid to Baronson is thus unprecedented. The second prize three-year old stallion and the second prize two-year old stallion were both got by Mr. Taylor's Sir Hugo (10926), a big horse by Sir Everard which breeds extra good stock. These colts were respectively Mr. Geo. A. Ferguson's Allandale (12418) and Mr. Wm. Taylor's Sir Spencer (13211). Both are admirable specimens of the Scottish cart horse breed.

Surveying the premiums awarded on Wednesday, the leading sires are found to be in order-Hiawatha (10067) four wins, viz. one second, one fourth, one fifth and one Com.; Baron's Pride (9122), three wins, viz. a first, a third and a fourth all in the aged open class; Sir Hugo (10924), two seconds; Baronson (10981), two, the Cawdor Cup rect and judicious, but that circumstances, time champion and the third prize two-year old colt in the same age; Marcellus (11110), a first and a second with the one horse Malvolio; Lord Lothian (5998), two, a second and a fifth, with Lord Lonsdale and Lothian Again, full brothers owned by Mr. John Kerr, Redhall, Wigton, Cumberland; Baden-Powell (10963), a first and the Champion Trophy with Memento; Marmion (11429), a third with a grand big horse named Dunedin (12951); and the following had one each—Sir Everard (5353), Eletor (10340), Labori (10791), Balmedie Queen's Guard (10966), Pride of Blacon (10837), Baron o' Bucklyvie (11263), and Royal Edward (11495). Apart from the gets of Hiawatha and his sons Marcellus and Labori, and Mr. Park's Marmion, the awards were a notable victory for the Sir Everard tribe. Baron's Pride, Sir Hugo, and Baden Powell are his sons. Lord Lothian was his halfbrother, Elator, Baronson, Balmedie Queen's Guard, Pride o' Blacon, Baron o' Bucklyvie and Royal Edward are all sons of Baron's Pride. This is in the main the Darnley (222) side of the Clydesdale family; Hiawatha and Marmion are more of the Prince of Wales (673) side. Many of the best horses in the breed to-day combine

Glasgow.

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How Shall We Mate Our Draft Mares?

The breeding season is now approaching, and prospective breeders will necessarily soon have to decide how they shall mate their heavy mares. Of course, those who have registered mares will simply need to consider the individuality of the sires, while those whose mares are not pure-bred may be undecided as to the breed as well as to the individuality of the sires to be chosen. In this respect there is great danger of very expensive mistakes being made when the subject is not well considered. One of the strongest principles of most, if not all, successful breeders, has always been "stick to type." The breeder who, either from disappointments in former efforts, desire to experiment, or other causes, decides to patronize a sire of a breed other than that which predominates in his mare, will, with few exceptions, be doomed to disappointment. Experiments in breeding animals are very expensive, and should be tried only by those of independent means, and who are breeding as a pastime rather than with a view of financial success. If the prospective dam has one or more crosses of any recognized draft breed, a first-class sire of that breed should he selected, and in such cases reasonable probability of the produce being a better individual than the dam exists, but where a sire of another breed is selected there will, in all probability, be a deterioration rather than an improvement in qual-

heavy horses of different types will make an improvement in type and characteristics. In fact, it has been proved by actual experience, that when such crosses are made the progeny is inferior to their parents on either side. I have no fault to find with any of the breeds mentioned, either as breeds or individuals. There are excellent animals of all these and other breeds, but I object to the mixing of the breeds. The draft-horse breeders of Canada having for so many years been breeding to the Clydesdale and Shire, it cannot be other than disastrous to attempt to make a change now. If they keep on as they have been doing for a few generations more, they will have practically pure-bred mares of their own production, and the size, type and characteristics of their horses must of necessity be improved; while, on the other hand, if we change to another breed these will just as surely deteriorate, and we will have a class of animals with no definite character or type. Hence I repeat. "Stick to type."

"WHIP."

The first indication of spring—the immigrant

Exhibition, Donna Roma, recently sold for \$1200. She was by Woodend Gartley.

date and place of the accident. No. 18 of 1895, s. 1; No. 38 of 1897, s. 43 (1).

2. The agent shall in all cases forthwith post in a public place and manner in the station house a notice giving a full description of the animal or animals with a statement of the time and place where the animal or animals were killed or injured and such notice shall not be removed for three months unless in the meanwhile the owner becomes known to the agent. No. 18 of 1895, s. 1 (a); No. 38 of 1897, S. 43 (2).

3. Any person infringing any of the provisions of this Ordinance shall be liable on summary conviction thereof to a penalty of not more than \$50. No. 18 of 1895, s. 2.

Shorthorn as a Dairy Cow.

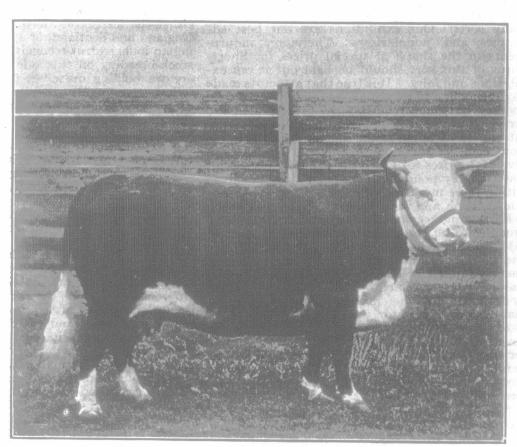
EDITOR FARMER'S ADVOCATE:

The primary function of the Shorthorn cow is the production of beef, but, at the same time when one questions the average user of this class of cattle, he finds that except possibly by some of the Western ranchmen and some of the larger pure-bred breeders, they are preferred above other classes of beef stock because of their better milking The champion Clydesdale mare at Toronto qualities. Moreover, when one analyzes the matter, he cannot but concede that the ultimate success of any breed of stock depends upon the ex-

Notable Herefords in 1905



HEREFORD BULL "ENDALE." Winner of numerous prizes at British shows



HEREFORD COW "LADY BETTY". First at Royal Show, England, 1905.

ity; we might say a mongrelization. If the dam have one or more crosses of Percheron blood, a sire of that breed should be chosen; if of Clydesdale or Shire, choose a sire of either of these breeds if of Suffolk, choose a Suffolk sire, etc., etc.

During late years there have been a great many Clydesdale and Shire stallions, and of late years no inconsiderable number of mares imported. Breeders of heavy horses have of necessity patronized these sires, and now, in most sections of the country it is seldom we see an animal with any pretensions to draft size and type in which the characteristics of these breeds are not well marked. The mares, with few exceptions, out of which we must produce our draft horses, have two or more crosses of Clyde or Shire. This, Mr. Editor, is a fact that cannot be denied. The intelligent breeder, who gives the subject any consideration, must arrive at the conclusion that in order to be successful in breeding operations he must continue to intensify in the offspring the type and characteristics that predominate in the dam, and that an attempt in any other direction must of necessity mongrelize the offspring and bring disappointment. It would require many generations of careful breeding to "breed out" of the progeny of these mares the characteristics they now possess, and it has yet to be shown that the crossing of

STOCK

Damages for Cattle Killed.

Last spring at the Western Stock Growers' Association at Medicine Hat, one of the chief from railway companies for stock killed upon their lines. Dissatisfaction with regard to the treatment by railways continues to exist and in order that certain men may know how to proceed, both to recover damages and to suggest legislation we publish at the request of the Deputy Commissioner of Agriculture for Saskatchewan, the ordinance of the North West Territories respecting stock injured by trains.

I. In the event of any stock being killed or injured by any railway train, the conductor or other person in charge of the said train shall forthwith notify the nearest station agent of the railroad company upon whose line of railway the accident has occurred and the said agent shall forthwith in case the owner is known or afterwards becomes known to the agent send a notice to the owner stating the

tent to which they satisfy the requirements of the average farmer. True, the large breeder, for the most part, depends upon the small pure-bred breeder for his market, and does not always realize this; but the smaller breeder, who sells mostly to the general farmers, soon hears criticisms when the milking qualities of his stock fail. And there is good reason for the criticism, for, at least in Eastern Canada, the margin of profit on feeding topics of discussion was the recovery of damages cattle, under average conditions, is so small that the farmer must look to the milk pail for part of his return. In discussing this question I would prefer to consider the milking beef cow rather than the dual-purpose cow. Perhaps it's only a difference of terms, but to me it conveys a different meaning. Yes! At least a large proportion of Shorthorns should be good milkers. The statement has been made in many sections of Canada, that Shorthorns are not so good milkers as they used to be, and the explanation is not hard to find. We have at Truro a good herd of Shorthorn cows. We have one good strain of milkers. The others are just good enough milkers to raise their own calves well, and, in some cases, give a little extra during the first few weeks of lactation. We look for sales, for the most part, to our young bulls and heifers, and in every case we find that given the same food, we can raise a more parallelogramic,

low-set, well-filled out calf from our pure beef strain than from our dairy strain, and in practically every case we can sell these more beefy calves for a sufficiently more profitable figure to offset the profit from the increased yield of milk from our milking strain. Therefore, it pays us, as breeders of pure-bred stock, to breed the purebeef sort. But that does not prove that it pays the country best. If we would advocate the milking Shorthorn, our experience is that we must advocate a somewhat different type of Shorthorn from the one that wins in the show-yard. True, I am quite aware that there are Shorthorn cows, such as Mr. J. Deane Willis' "White Heather," that can win in both the beef and dairy classes, but, as far as my experience goes, this is the exception rather than the rule. Our Shorthorns that are in the highest favor to-day are not fulfillig the function of milk production so well as they

Experience will teach any breeder of Shorthorns that his best breeding cows—i. e., the cows that produce strong calves regularly and rear them well—are almost always above the average as milkers. So much is this the case, that such a world-famed breeder as Mr. Duthie, of Aberdeenshire, considers a good udder an indispensable requisite of his Shorthorns, and taboos those cows that cannot raise a calf well. But this is not all that is wanted in a milking Shorthorn. She must produce more than enough milk for her calf. The question, therefore, arises, how can the milking qualities of Shorthorns, as a rule, be improved, or, if you will, restored? In answer to this, it appears to me that there must be a popular movement along the line, similar to that which to-day puts the premium upon the more beefy sorts. Our exhibitions are our best educators and popularizers. Therefore, inducements in the shape of special prizes for Shorthorns of this sort should be held out at our exhibitions and fairs. It is true that attempts made along this line have not as yet met with large response, but, nevertheless, the present demand for such cows is growing, and this will cause more interest to be taken in the matter. The proposition made by the English Shorthorn Society, to give cash prizes for four-year-old cows giving not less than 25 pounds of milk per day, if calved within three months of the date of the show, etc., is a good one, and will, I believe, accomplish much.

Further inducement for the milking competition should also be held out. But in this connection I do not think that the inducement should be for Shorthorns capable of excelling in milk production the pure dairy breeds. This is more than can reasonably be expected of a breed that is primarily intended for beef production. A Shorthorn that can produce 30 to 35 pounds of milk per day, as compared with a pure dairy cow that, under the same conditions, will produce 40 to 50 pounds per day, is a good paying sort, for her calf, when he is fed, will pay the difference. The beef breeds should stand in a class by themselves in this competition.

Then, there is the practical management. Allowing calves to suck their dams after the first week, is not so conducive to as good a flow milk as if the cow were milked by some person, and the calf pail-fed. Moreover, attention must be given to the feeding of rations conducive to good milk flow, rather than to fat production.

The establishment of an appendix in which to register cows of the milking sort would also, I believe, be invaluable. However, it occurs to me, for the same reason as mentioned above, that the amount of milk a cow must give, in order to be entered, might be considerably below the amount required by the American Shorthorn Breeders Association. A beef cow that can produce 6,000 pounds of milk per year and raise a good feeding calf, is a paying proposition for anyone. Perhaps the standard could be subsequently raised to 8,000 pounds, as required by the American book. How to make the tests is the difficult point. Weekly tests would not be satisfactory, for many Shorthorns will give a good flow for a few weeks, and then drop off in their milk flow. It's the yearly test that counts. Arrangements are now being made by some of the Dairy Associations for the carrying on of authentic yearly tests. When these are perfected, the Shorthorn men can surely fall in line. Testing cows for milk production is in the air, and we feel sure that the Shorthorn men will not be the last to acknowledge the merits of the system and adapt themselves to it. Success to the milking Shorthorn! The farmers want her.

M. CUMMING.

Principal N. S. Agr. College.

The Significance of "Imp."

To earnest students and breeders of live stock the word "Imported" has always had a definite, rational meaning, and the value of "Imp." attached to a pedigree has ever been measured in their minds in the light of careful knowledge. The use of imported animals in the herds, flocks and studs of such men has been an evident, if silent, recognition on their part of the British stockman. Until on this continent some certain breed or breeds may have attained a standard of excellence equal to, or surpassing, that of the corresponding breed or breeds in the mother country, until then, selected animals of such breeds may be successfully and profitably imported, to be used in the improvement of our herds. And even then, when Canadian and American breeders have reached such a position, an interchange of blood may serve a useful purpose. But in the common parlance of the country there has been such a magic charm surrounding the word "Imported" that a consideration of the utility of an imported animal may call to mind some facts that may have been forgotten. If our thought is fettered to such a degree by our regard for imported stock that in private and public sale a premium is placed upon such stock, sometimes at the expense of equal excellence, both of individuality and of pedigree, in the animals produced by breeders in ing too long to give due acknowledgment to the intelligent and patient effort of the stockmen of our own land. Moreover, it may be we are tacit-England and Scotland, or at least we are not giving an independent recognition to the progress of stock-breeding on this side of the "water," nor all manifested on our part, cannot but make for retrogression rather than for advancement, and serves but to stamp us as imitators, while we inherit the right to be fashioners of our own destiny. The superiority of British-bred stock is due largely to the following suggestive facts. It has been bred pure for a goodly number of generations, and the sires possess, therefore, such prepotency as enables them uniformly and impressively to reproduce in their offspring the distinct and peculiar characteristics of their own breed. It has been bred for a sufficient period of time with a definite, specific object in view to allow the specialized, dominant characteristics of the different breeds, i. e., the characteristics by which the utility of each of the breeds is judged, to become firmly fixed and established. It has been bred, each breed in its own locality, so that the breeds, in process of their improvement, have become naturally adapted to the climate, food and environment of particular sections of the country, and possess, therefore, the constitution, ruggedness and vigor that is so essential to animals kept under the somewhat artificial conditions of domestication. Herein, then, lies the value of imported stock for use in the improvement of our herds. From purity of blood we get prepotency, or the ability to transmit the desirable characteristics of the different breeds. From long continued specialized development we find the ability possessed in typical representatives of these breeds to improve our stock in particular, specialized characteristics whether it be mutton production in sheep, bacon production in swine, the capacity for speed or power in the horse, or beef or milk production in cattle. From the natural adaptation to external conditions of climate and treatment, we find very often in imported animals a robustness of constitution and a development of bone and frame that, when their blood is introduced into our own herds, while not making our animals any more hardy or healthful, it tends to increase the size, and at the same time to retain and frequently improve the quality of our stock. These, it would appear, are the advantages to be derived from the use in our country of selected imported

But there is another phase of the question which should be briefly touched upon, and there is a biological principle involved that must not be forgotten. These much-to-be-desired characteristics are at best but artificially developed, and are possibly more easily acquired than retained. The variation of the animal organism has made possible, under the control of man, the improvement of our domestic animals through intelligent breeding and systematic selection. Further, the animal organism varies, naturally, under, and is in-

fluenced directly by changing conditions of climate, food and habit. Contrast the Shetland pony with our modern draft horse. Characteristics thus acquired, whether through artificial selection or natural adaptation, can only be successfully retained under like conditions and under similar treatment. Herein lies the danger of too great dependence upon imported stock. We may and should be able to continue the same systematic and intelligent selection that is practiced by the British stockman, but it is scarcely logical to expect a reproduction in our country of the environment and treatment that the animals have become accustomed to at home. The change is evidently not a marked one, but it is often great enough to disturb the equilibrium of the organism sufficiently to cause a modification in the offspring, to a greater or less degree, of form and character. Moreover, we sometimes find a distinct modification in an imported breed when bred pure in this country for some length of time. Contrast the St. Lambert and Island type of Jersey. In this principle of natural adaptation there are problems of breeding to be solved.

It is not the purpose of this article to advocate the evolution of new breeds. We have breeds enough, perhaps too many. But may not this business of importation be encouraged too far; is it not now too easy a way out of a difficulty? At one time imported stock was necessary to the our own country, then it would appear that, to a country, and we honor the enterprise of those certain extent, we are allowing our judgment to who brought it here. But now, choosing the become perverted by this regard, and we are wait- best of what we have, might we not make greater progress if we imported less and bred better? The independence of the Hereford breeders of the United States has won them an enviable reputaly admitting that we cannot produce in Canada tion. Can Canadians not have a like courage either the men or cattle that are to be found in and a like resourcefulness? Selection is the vital principle of improvement. Patient and unwearied perservance is the price of success. Can Ontario, can Canada not mould and fashion animal are we holding ourselves prepared to take the form into a purely Canadian product, which shall fullest advantage of it. Such an attitude, if at at once be a monument to the energy and intelligence of our Canadian breeders, and a factor in establishing the reputation of Canadian stock?

O. A. C. Guelph.

H. S. ARKELL.

The Dairy Shorthorn.

- 1. Is the mission of the Shorthorn cow in Canada to make beef only, or beef and milk?
- 2. If beef and milk, is she fulfilling that function as fully as she might?
- 3. If desirable to improve her milking qualities, how can it best be done?
- 4. Is the establishment of a special record for milking Shorthorns desirable?

Ans.—1. Both, but, unfortunately, purchasers, while they ask about milking qualities, will accept nothing unless of an entirely beef type, hence breeders are obliged to cater to their wants, and very often at the expense of-one might almost say-the eradication of milking qualities.

2. No, for reasons given above, milk is a secondary consideration.

3. By educating purchasers to allow any animal due credit for milking qualities, and not look upon them as food for the block only. Heavy milker scarcely ever look as well as the beef type, and are consequently ignored by visitors to a herd, with the quite natural result that the breeder tries his best to supply the animal most admired by the public.

4. I think it would improve the standing of milking Shorthorns to have a special record, as it would draw particular attention to them and encourage the breeder of such to persevere in his good work. sides, it would be something of a guide to those looking for or particularly interested in milking Shorthorns. Bruce Co., Ont.

Makes a Good Plumb Line.

Dear Sirs:—As I am practically a new hand at farming, I do not feel able to dispense with the aid which the Farmer's Advocate gives me. It not only confirms many of my ideas, but points out new ones, and saves me by its timely advice many a mistake. I have recommended it to my friends many times and shall continue to do so as I feel that no farm library could be complete without it. Yours truly,

Hill Side Farm, Leavitt. J. M. COOMBS.

Once Tried Always Used.

Dear Sirs:—We enjoy your paper very much, especially the Quiet Hour Department. I have been a subscriber to your paper for upwards of fifteen years, and can truly say that as a farmer have been helped by a great many practical ideas. Yours truly,

W. G. FORRESTER.

W. D. CARGILL

MARCH 7, 1906

DUNDED 1866

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The Live Stock Conventions

The past winter has been remarkable for the it pay, but our profits are not what they should educational campaign along agricultural lines be, or would be if we received a fair market price in Western Canada, a fitting culmination being for the animals we have to dispose of the convention held at Brandon, February 27 to March 2.

New features were introduced notably, a provincial spring stallion show at which a very fine lot of draft stallions were exhibited; the exhibit of Clydesdales being especially fine. The interest evinced was keen, although the membership shows a slight falling off, possibly due to the migration.

MUTTON AND BACON MEN DELIBERATE.

The Sheep and Swine Breeders opened the ball with their annual meeting with Dr. Thompson presiding, the following satisfactory financial statement being presented:

RECEIPTS.	
To Cash on hand\$ 50 "Cattle Breeders' Association,	90
1904, rent\$30 20 Horse Breeders' Association, 1904, rent\$30 15	
	2 =
" Government grant 200	35
"Membership fees59	00
" Office rent	00
,	90
\$393	15
EXPENDITURES.	
By Office rent, telephone, furnish-	
By Office rent, telephone, furnishings, etc	15
By Office rent, telephone, furnishings, etc\$ 84 " Convention expenses	15
By Office rent, telephone, furnishings, etc	
By Office rent, telephone, furnishings, etc	05
By Office rent, telephone, furnishings, etc	o5 95 40
By Office rent, telephone, furnishings, etc	05 95 40 10
By Office rent, telephone, furnishings, etc	05 95 40 10
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The election of officers resulted as follows:-President, E. R. James, Rosser; vice-president, Geo. Allison, Burnbank. Directors—Representing sheep, John Rankin, Hamiota, Leicesters; T. Jasper Harding, Oxford Downs; A. C. Hawkins, Swan Lake, Shropshires; James Riddell, Rosebank, Shropshires; directors representing swine, Stephen Benson, Neepawa, Yorkshires; T. E. M. Banting, Banting, Tamworths; Jos. Laidler, Neepawa, Berkshires; Andrew Graham, Pomeroy, Yorkshires; representative to Industrial Fair Winnipeg , W. G. Styles; to Brandon fair board, A. D. Gamley; auditors, Dr. A. G. Hopkins and Geo. Batho, Winnipeg.

\$393 15

The prevalence of noxious weeds has stimulated the interest in sheep considerably, and was shown by the call of some of the sheep men for lectures and demonstrations of their favorite stock. We understand the Secretary had endeavored to secure an authority from Minneapolis on sheep feeding on screenings. The programme was however full to overflow and the time available was even too short for the discussions, etc.,

The representation on the directorate seems to be a little onesided at present, considering the present relative commercial positions of sheep and swine; Dr. Hopkins giving notice of motion to provide additional directors, as in the Cattle Breeders, so as to overcome the difficulty. Geo. Allison gave notice of motion to make separate associations for sheep and swine.

President Thompson gave an interesting address and welcomed the members and referred to their loss, by the death of a noted sheep breeder the late D. E. Corbett. The Doctor touched on the question of hog prices at Winnipeg as follows:

"Our object in meeting together is to learn all we can from each other, and from the professors who will fecture to us at our annual conventions about sheep and swine feeding, breeding, etc.

You have no doubt seen many letters in the papers from farmers saying there is no money in raising hogs at 5c. a pound live weight. I am pleased none of these letters are from members of our association. The farmer who cannot raise hogs and make some profit at 5c. a pound live weight should learn more about the business. I believe every member of our association makes almost impassable. We could not get the horse horses individually, as it had in the Dakotas.

The Winnipeg abattoirs control the price of hogs in Manitoba and I believe they are as great a combine as there is in the country. I say this because the price of hogs in Winnipeg is generally ic. per pound less than in Toronto and Chicago. (Winnipeg prices are below Chicago very rarely. Ed.) while their products are much higher in Winnipeg than in either of the places named. Their managers must work overtime to devise the means of squeezing the prices down for the farmer and up for the retailer.

The past year has been a successful one from the standpoint of the breeders of pure-bred swine. The demand has been good and I believe fully up to the supply. Prices realized have been very satisfactory. The market for pure-bred sheep has been very good, but the demand has been llmited, but I believe it will be greater year after year. The price of wool and mutton are both good, and if sheep can be protected from dogs and wolves, I believe they will pay as good or better 'than any live stock. Lately we have heard a good deal about noxious weeds, and the harm they are doing, which we are free to admit, but they are doing some good in teaching farmers that they must farm better, keep more stock, and grow more timothy, clover, corn and roots. I think you will admit sheep are the greatest helpers a farmer can have to keep down weeds. I believe the time will soon come when

sheep will be kept on many farms in Manitoba.

Jas. Riddell, Rosebank, advocated sheep in place of weed inspectors. Agriculturist Grisdale's address on Bacon production and the discussion which ensued, is held over for our next issue, as it is valuable enough to give in its entirety. Mr. Grisdale gave a demonstration on judging hogs' in the Kelly block, where he had a crowded and enthusiastic audience; owing to severe burns from a stereopticon explosion, C. M. McRae, Ottawa, was debarred taking part.

The afternoon and evening sessions were jointly given over to the various live stock and seed grain interests. At the stockmen's matinees demonstrations on swine by J. H. Grisdale, on poultry by F. C. Elford, on horses by Robt. Ness and C. D. McGilvray, were given to crowded houses, while at the evening meetings, stereopticon and chart pointed a moral and adorned a tale' at the hands of the lecturers.

HORSEMEN FEEL THE COLLAR.

The Horse Breeders of Manitoba held their fifteenth annual meeting on the morning of Wednesday, February 28, and after listening to consists of the presidents, and Andrew Graham. drew the attention of the members and others present to the work of the past year and advised their earnest consideration of the making of stallion lien notes given by syndicates nonnegotiable, and referred to the question of the minimum valuation of horses coming in from the south. He gave high commendation to the Dominion veterinary department for its good work in stamping out glanders, and to the farmers for the way they were reporting the presence of that dread disease.

Dr. Thompson, representative to the Industrial, gave a lucid report and made several valuable suggestions as follows: "I have pleasure in reporting a good show of horses in almost every section. The year before we had the Dominion exhibition, which was very largely advertised, and the premiums were much larger than last year, but although there were a number of horses from Ontario and British Columbia, yet last year we had only twenty-one less entries than at the Dominion exhibition, showing that there was no falling off from Manitoba or the Northwest Territories in either numbers or quality. Last year the directors tried the experiment of getting along without a manager, which I believe was a great mistake, and I know it will not occur again.

They also tried the experiment of having the fair extend into two weeks. This I also believe was a mistake, and I am sure it will not occur again, but I would be pleased to have an expression of opinion from you on the subject. Everyone attending the fair the first week will have an idea of what had to be contended with; the rain came down in torrents and the grounds became

ring into condition to show the horses at the time advertised, and as we had one less judge than the year before, the judging was late in being completed and it gave the judge far more work than any judge should be called upon to undertake. I certainly would not consent to such an arrangement again. We are assured the sewers will be extended into the grounds in such a way as to thoroughly drain them and that the grounds will be put into first class condition before our next exhibition. I also expect the stables will be much improved and our premiums made

I thank you for the kindness I have received from every director and member. I feel I should thank every exhibitor of horses for the way he put up with inconveniences, and their kindly assistance to me.

J. G. Barron moved, Geo. Allison seconding, that the exhibition board be requested to confine the fair to one week. The motion was carried unanimously.

The secretary presented the following audited statements of receipts and expenditures, after which the officers were elected.

RECEIPTS.

	11202311 101	
To	Cash on hand\$ 5	18
6.6	Government grant 200	00
6.6	Membership fees 50	00
6.6	Winnipeg City, grant for horse	
	Show 250	00
6.6	Sheep & Swine Breeders' Asso-	
	ciation, loan 50	00
"	Balance due bank 5	82
	0:0-	
	\$585	90
	EXPENDITURES.	
By	Balance of office rent, 1904\$ 30	15
6.6	Office rent, telephone, furniture,	
		50
6.6	Convention expenses 21	15
6.6	Printing, stationery, postage, etc. 25	45
4.6	Director's expenses	15
	Diplomas	50
	Horse Show Ass. grant from City. 250	
4.6	Secretary's salary 100	
		_

\$585 90

OFFICERS FOR 1906

J. G. Washington, Ninga; viceresident, John Graham, Carberry; directors, Clydesdales, John Wishart; Shires, Dr. A. G. Hopkins; Hackneys, T. Jasper, Harding; Thoroughbreds, R. I. M. Power, Carberry; Standard breds, W. H. Galbraith; Shetlands, J. E. Marples, Deleau; auditors, Geo. Batho and A. P. Ketchen; secretary-treasurer, Geo. H. Greig. On motion the association created G. W. Grant Wright, secretary of the Saskatchewan, and C. W. Peterson secretary of the Alberta Live Stock associations, honorary directors of the Manitoba Horse Breeders association. Dr. S. J. Thompson was appointed representative to the Winnipeg Indus-The executive of the Sheep and Swine Breeders President Benson, elected officers. Mr Benson trial, Henry Nichol to the Brandon Fair board. The executive is made up of the presidents, Dr. Hopkins and the secretary

A motion to bring a Clydesdale judge from the Old Country was not carried, although it provoked some discussion. The meeting unanimously endorsed the principle of the Horse Breeders' Lien Act.

Secretary Greig read a letter from Arch. Mc-Neilage, secretary of the Clydesdale Horse Society of Great Britain and Ireland, announcing thar that society will present two gold medals fot registered Clydesdales of any age, at the Winnipeg exhibition, one for the best Clydesdale stallion any age, the other for the best Clydesdale mare or filly any age, registered either in the stud book of this society or in the Clydesdale stud book of Canada. This announcement was greeted with applause and a vote of thanks was passed. Mr. Galbraith, said that the ordinance of Wisconsin covering similar ground to the new Horse Breeders' Lien Act had been in force a year and was already working well in weeding out scrub stallions. Mr. Grant Wright, of Regina, was asked to speak on the conditions in Saskatchewan. and explained how they found their act working. He said the altered pedigrees, of which many were offered, were nearly always found to be with American stallions.

On the principle of making syndicate stallion notes non-negotiable, Mr. Galbraith expressed the opinion that though he was personally opposed to stallion syndicates, at the same time he feared that if such legislation was passed it would have the effect of keeping out many desirable horses where men could not afford to purchase

Another man thought that it would have no ond vice-president, Henry English, Harding; would syndicate a stallion could, if they chose, raise the money and buy their horse for cash. Mr. Burns of Napinka, who had belonged to the syndicate who had bought Woodend Gartley, said he was sure if they had had to pay cash the horse would never have been bought. What "non negotiable" really means seemed to be but indifferently understood by many present. Mr. Galbraith pointed out that if dealers sold fifty horses in a season and had to hold all the paper, no dealer could afford to do it. Dr. S. J. Thompson suggested that notes be made in such a way that each man in a syndicate would only be responsible for the amount of his own note, and not for the total price of the horse, his suggestion met with approval, a vote showed that the meeting was not in favor of making notes given for stallions, non-negotiable.

CATTLE BREEDERS HELD SESSION.

The meeting of the cattle breeders was well attended by many, other than members, it being the last of the livestock series. People were interested in finding who got elected to the directorate, such being the consolation prizes.

President Barron's address was statesmanlike and full of meat as was to be expected from a breeder of the beef type of cattle and was broad in its scope. Mr. Barron hoped the provincial government would be generous in its aid to the livestock associations and landed the painstaking work of secretary G. H. Greig, and urged the establishment of a provincial fat stock show, pointing out that Alberta and Saskatchewan were ahead of Manitoba in that respect. He eulogised the efforts of the Dominion Government and railways in their Seed Grain Special work and spoke of the successful sale held by the association, aided as it was by the L. S. C. at Ottawa.

The financial statement was satisfactory, as is seen below, all members had had ample time to peruse it; the combined reports being sent out by the Secretary some weeks previous to the meetings.

INCOME.

211002121	
To Cash on hand \$ 15 "Transportation of stock to N.	78
W. T., 1004	00:
"Government grant 200	00
"Membership fees	00
W. T., 1005 06	65
"Office rent	
" Provincial auction sale recipts 6,035	
"Unpresented cheque 24	
\$6,682	09
Outgo.	
By Balance of office rent, 1904\$ 30 "Office rent, telephone, furnish-	20
ings, etc	65
"Convention expenses 68	20
"Stationery, printing, postage etc 40	35
Directors' expenses 82	
"Secretary's salary 100	-
"Transportation of stock 82	OI
"Diplomas 26	10
Provincial Auction Sale ex-	
penditure 5,972 "Balance on hand at bank \$195 68 "Cash on hand 2 00	65
	68
197	00

\$6,682 00

That the midnight oil was not wasted was evidenced by Jas. Bray's report of his work as representative of the cattle men on the Winnipeg Fair board. He laid emphasis on the disastrous system of having no general manager for the fair, and called attention to the increased exhibit of Shorthorns and the need of increased facilities for ring judging, saying that the cattle men deserved better at the hands of the exhibition. In this regard he recommended that the exhibition begin on Monday and close on Friday night and that all judging be done early in the week so that breeders may get the advantage of Hiawatha, in Perpetual Motion(W. H. Bryce, of having prize ribbons in place when visitors pass through the stables.

The association recognised the arduous work done by George H. Greig in getting up the cattle sale and bringing it to a successful conclusion by voting an honorarium of \$50 in additic to horse, Show King (Alex. Galbraith & Son, Branhis regular salary. Officers were elected as don). The three winners are well worthy of follows: President, Sam Martin, Rounthwaite; a place in any Manitoba show ring, and the evi-

such effect, as a majority of the farmers that directors, Shorthorns, Andrew Graham, Pomeroy; Herefords, James Bray, Portage la Prairie; Aberdeen Angus, Walter Clifford, Austin; Holsteins, M. Oughton, Middlechurch; Ayrshires, Geo. Steel, M.P.P., Glenboro; Red Polls, H. V. Clendenning, Harding; additional directors, Waldo Greenway, S. Benson and John Rankin. Representatives to Winnipeg and Brandon Fair boards, Jas. Bray and Wm. Chalmers respectively. Auditors, Geo. Batho and Dr. Hopkins. The executive consists of Messrs. S. Benson and A. Graham and the presidents. A motion was also passed that a meeting of the Nat. Live-stock Assoc. to be held annually, and that an early date be set, Messrs. Clifford and Benson being the movers. A resolution was passed which left the time and location of the next cattle sale to the executive. The Manitoba Agricultural College director is Principal W. J. Black, the other associations making similar provision so as to keep in touch with the work of the college and also to show the interest taken in the great work undertaken. The temporary livestock pavilion was crowded, the acoustics being far from perfect, owing to the birds, fanning mills and other the papers delivered. noise makers in the upper story. Messrs. Cook and Grayston contributed two very practical papers on 'Beef cattle feeding in Manitoba. Votes of thanks were tendered Messrs. Elford, Grisdale, Murray and Ness for their efforts in aiding Secretary Greig and the W. A. A. Association to make the Winter Fair a success, and also to the following who contributed livestock for demonstration purposes, the Experimental Farm, hogs; Trotter & Trotter and J. Nelles, horses; Sam Martin, Rounthwaite, Aberdeen Angus; J. A. Chapman, Herefords; Wm. Chalmers and Henry Nichol, Shorthorns.

THE FIRST PROVINCIAL STALLION SHOW.

The Wheat city has for years held great summer shows, its forte being the exhibit of horses, especially the drafters. Clydesdales predominate, due so Archie McPhail says "to the fact the farmers around are all Scotch Presbyterians and each keeps a good draft brood mare;" although we think by the successful efforts of Irish and English, it would be safe to retort 'there are others' as the Irishmen and Englishmen get 'a look in' quite frequently.

Seldom has Robert Ness been up against such a proposition, demanding as it did suavity and horse knowledge of no mean order, and that his judgments were not acceptable to every individual owner or onlooker was only to be expected, and as the epitaph on the cowboy's tombstone read 'he did his damndest,

no man can do more. Excitement was at fever heat, and partisanship ran high and we doubt if every one agrees even yet as to the merits of the different horses. and it would be futile to attempt to reconcile the difference of opinion. Nine aged stallions paraded in the City Hall Square and went up and down accompanied by the plaudits of those assembled. Cairnhill came out in better shape than ever before, went well is in fact a splend of a draft horse; the Galbraith stables had out some topnotchers in Baron Afton and Baron Robgill, the first named a low set fellow with lots of quality and ability to move, what he may lose in muscling or substance, he balances with quality and breed character. The judge was hardly as fortunate in his choice for third horse, as it seems to us that the Graham entry, Storm King, might have been placed a notch higher, and it is no discredit to the third prize horse to say so, the black horse from Carberry had quality and style to burn and while a very short person may look under his belly, he is not yet thickened out and with more flesh on him would undoubtedly have won his way further up. Several horses with reputations were there, but every man and horse have their day and are "has beens" afterwards. Nick O'Time got fifth and begins to show his age, as does Cloth of Gold, both good horses yet, but in a battle of giants forced to play the part of onlookers.

The class for horses foaled in 1902 brought out seven horses, the shortleet bringing two sons Arcola, Sask.) and (Macmillan, Colquhoun and Beattie's, Brandon) Fiscal Policy for first and third, the former being made champion of the breed; sandwiched between these colts sprung from the loins of Hiawatha, was that right good first vice-president, Geo. Allison, Burniamit; sec- dence of the quality of the stock is shown, when

Balcray by Up To Time, did not get a place. The class of nine 1903 colts was whittled to three for the money, Chief Boss being first, and the two Carberry horses (Baron Marshall and Baron Wales) second and third, we would have placed the half-brothers in the reverse order, but not being the judge, the ruling stands. Perpetual Motion won the championship, Cairnhill being

In Shires there was a small entry, Newton won with a pretty good imported horse, a son of Holland Major being second. In Percherons, Stout had first, second and champion with Medoc and Porte Boone. Gay Pioneer, a flash actor from the Galbraith barns, was first and champion in Hackneys. Jim Bryson had it hands down in Standard Breds, and Galbraiths in Thoroughbreds with Howard S.

The stallion show was a success and held the crowd to the rails of the enclosure to the finish.

MANITOBA GRAIN GROWERS' CONVENTION.

Owing to lack of space we are forced to hold over the report of the convention of Manitoba Grain Growers for a week, along with many of

FIELD NOTES

Events of the World.

CANADIAN.

At a meeting of the Dominion Cabinet a commission, consisting of Judge McTavish, Ottawa, J. W. Langmuir, Toronto and A. L. Kent, Montreal, was appointed to investigate life insurance in Canada. This commission has been given authority to employ expert assistants, to summon witnesses and require them to give evidence or produce documents deemed necessary to a complete investigation.

In the Manitoba Legislature a resolution was un-animously adopted urging on the Dominion Government the necessity for a readjustment of the financial relation between the Province of Manitoba and the Dominion. Attention was drawn to the fact that the grants made to the Province by the Dominion are practically the same as were granted when Confederation was established, yet the revenue of the federal authorities has advanced to large proportions.

The Grain and Flour section of the Toronto Board of Trade have presented a resolution to the government showing the desirability of offering generous terms to Newfoundland and the West Indies to enter Confederation. The annexation of the West Indies would give Canada tropical products at reduced cost, and Newfoundland would be supplied with a good market for fish and provide a good flour market.

The third annual dinner of the Old Timer's Association was held in Winnipeg on March 1st. Over a hundred men who had seen the West grow from its beginning were gathered round the board. Speeches were made by Captain Allan, Rev. Father Drummond, Lieut. Col. Scott, Hon. Colin Inkster, Andrew Strang, and others, who recalled the varied experiences incident to the awakening of the West, and connected with its early history. The menu which was above criticism consisted almost entirely of articles of food produced in Manitoba.

Prince Arthur of Connaught on his return journey from Japan, expects to arrive in Victoria, B. C. on the 28th of March. He will reach Winnipeg on the 10th of April, the intervening time being occupied by visits to Vancouver, Glacier, Field, Banff, Calgary and Edmonton.

BRITISH AND FOREIGN.

The death is announced of James Arthur Laing, who conveyed the body of the great African missionary and explorer, David Livingstone, from Zanzibar to London. * * *

Kaiser Wilhelm and Empress Augusta of Germany recently celebrated their silver wedding anniversary. * * *

The British House of Commons has appropriated \$273,000 to compensate France for the loss of her fishing rights on the coast of Newfoundland.

The Labor party in Great Britain has brought in their first bill, which aims to empower local authorities to provide food for underfed school children.

* * *

The revolutionary movement in Venezula is becoming more active. Those who are dissatisfied with President Castro's administration are concentrating on Trinidad Island and making preparations to land on the Venezuelan coast.

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Arthur Balfour, late Premier of the British parliament, was elected as member of the Commons for the city of London by a majority of 11,340 votes over his Liberal Free Trade opponent, Thomas G. Bowles.

Alberta Farmers Active.

The Agricola Alberta Farmers' Association recently held a meeting which drafted resolutions to be present-

ed to the Alberta government, as follows:

1. Resolved.—That the prevailing rates of interest are extortionate, and in view thereof we ask the Legislature to adopt the plan in force in New Zealand whereby the government of that country, loans money to settlers at 41 per cent. on good security, by which means extortionate usuary such as now prevails here, was utterly abolished.

2. Where powerful monopolists are in control of our local markets for farm produce as is the case here with beef and pork, we ask that the government take such steps as may be necessary, to obtain markets at points beyond the influence of such local monopolists, by handling the produce of the farm as is being done by the Dominion government regarding creameries.

The president of the Association, Mr. T. G. Pearce, writing us on these subjects says: "There is a combine existing here in the cattle and hog markets which is slowly but surely strangling the business of raising both cattle and hogs, to the great detriment of the Province. The very best of beef cattle have been sold at 2 and 2\frac{1}{2}c. live weight and hogs at 4\frac{1}{2} and 5c.

Notes from Ireland.

We have just emerged from the upset and excitement of the general election, and, as all the world knows, the affairs of the State are now under the control of the Liberal party, the heads of all the Government Departments and Boards being persons drawn from its ranks. There is one exception, and, from the Irish farmer's standpoint, a very notable exception, and that is the Vice Presidency of the Department of Agriculture and Technical Instruction. The nominal President of this body is the Chief Secretary for Ireland but, in reality, the administration falls on the Vice President, and in that office no change, up to the time of writing, has taken place. Consequently, Sir Horace Plunkett who has been Vice President since the Department started five years ago under the Tory regime, still fills the post under the Liberal Government. Of course it is to be anticipated that a change will sooner or later occur, and guineas. speculation is rife as to the likely successor. At the same time there are many who advocate that the position should be made a permanent one, and independent of party changes.

Lord Aberdeen, our new Viceroy, announced a day or so ago, the likelihood of some kind of ing of the Department, not to imply any dissatisties cause, that, while recognizing the value of the Henry Campbell-Bannerman meddles with some are using it who know nothing of the dangers work already done, it was felt that the experience such thorny subject as "Home Rule," by which attending its reckless application. gained might suggest certain modifications or ex- I mean a separate and independent Parliament tension of operations in certain directions,—a for Ireland, I expect the Liberals will remain in

kind of stock-taking, in fact. the work which the Department hoped to accom- the world. the respectful thanks of all who recognize the great part he has taken in the reformation of the country's staple industry. there is a return to tillage methods as distinguished from grazing. There is no idea of confiscating the landlord's property. The landlord

SELECTING "PREMIUM" BULLS.

An event of considerable importance to Irish cattle breeding interests took place recently at the Royal Dublin Society's exhibition grounds at Ballsbridge, Dublin, when the annual show and sale of pure-bred bulls was held. This fixture among a few others, has been selected by the Denums to suitable sires under the Cattle Improvement Scheme. These subsidies amount to £15 each, and this sum is provisionally allowed to the purchaser of each animal selected and approved by the Department's inspectors. The ticketed bulls are then taken home to different parts of the country, and "stand" for the season in their respective districts, during which they must serve fifty cows at a nominal fee of I shilling, the premium being given when this condition has been complied with. It is in this way that high-class bulls are introduced and used in the various counties. At the Dublin Show, above mentioned, Mr. C. M. Cameron of Balnakyle, Scotland, judged the Shorthorns, Mr. W. Wilson of Coynachie, Scotland, the Aberdeen Angus, and Mr. C. Williams of Holmer, England, the Herefords, all three experts in their favorite breed of cattle.

The great bulk of the animals exhibited were of the Shorthorn breed, the red, white and roans numbering seventy-six out of a total of 128. Taken all round they were a great improvement on previous years, the animals being of a more Such prices are not warranted by actual market uniformly blocky stamp, and displayed better substance. It is to the use of bulls of this stamp that may be traced the increased number of "deep and close to-ground" animals now in evidence over Ireland, and the gradual disappearance of the lanky and weedy beasts that were at one time so largely kept. Of the seventy-six Shorthorns, close on forty were provisionally chosen for premiums, and at the sale most of these sold at prices ranging from 35 guineas to 57 guineas

The comely Aberdeen Angus did not show up to such prominence as their more cosmopolitan rivals, the Shorthorns, but the winning exhibits were of a good sort and a number of them made over 40 guineas, which was not a bad price. Nine premiums were awarded the twenty-eight animals of this breed present.

The third variety represented were the picturesque white faces of Herefordshire, which mustered eighteen, of which the good proportion of seven were chosen for the coveted premium. The younger animals of this breed were a nice even lot, but the seniors did not fill the bill quite so well. The top figure realized by this breed was 45

Dublin, Ireland.

EMERALD ISLE.

Our Scottish Letter.

office for a good dozen years at least, or let us say Sir Horace, and his work have been severely for the natural term of three Parliaments. How criticised, and perhaps with unwarranted severity, the agricultural interests will fare under such cirbut principally by people who, because Irish cumstances is a hard question. At any rate noagriculture has not been entirely restored to its thing will be heard of what is called Tariff Reform. once flourishing condition, hasten to condemn Whatever the late election did not do, it certainly hve or six years. In spite of all this adverse ground much better than Mr. Balfour, whose halfdischarged the responsibilities of his office. He negative to Mr. Chamberlain's proposals. The sixteen years. played a prominent part in the movement that future of agriculture in this country is for better called the Department into being, and, during or worse, allied with the maintenance of the his tenure of office as its first Vice President, his statue quo so far as open ports are concerned. wide experience of agricultural conditions both in The British farmer can survive only by finding Ireland and in competing countries, has been de- ways and means of living in consistency with voted without reserve to laying the foundation of competition in his own markets from all parts of EDITOR FARMER'S ADVOCATE:

plish. Under his guidance, the administrative The hope of many is, that the new government ground-work necessary for the discharge of the may by-and-by be able to grapple with the land Department's functions has been established, question so as to give Great Britain the same schemes have been formulated, initiated, and kind of option as Ireland at present enjoys. In tires from his post, it will be as one who deserves years, Ireland has rapidly recuperated itself, and

is free to sell or not to sell as he pleases, but under the favorable conditions guaranteed in the Act most of them elect to part with the land and invest in other securities. In this way, many large estates are being broken up; the tenant becomes the owner, and the farmer has absolute security that all improvements effected by him are guarpartment of Agriculture for the award of premanteed to himself. This is a method of procedure fair to the landlord who gets value for his land, and it paves the way for the creation of an occupying ownership which must conduce to the settlement of the people on the land. At present in some cases we are face to face in this country with a determination to clear the people off the land. Whole country sides are being converted into sporting runs; cottages, when they become vacant are allowed to lapse into decay; and no one is encouraged to follow a rural occupation or educate his family for a rural calling. The outcome of a policy of that kind is not doubtful. The people stand it for a while, and then they begin to speak out. Goldsmith's lines are hackneyed, but they are perenially true.

Ill fares the land, to hastening ills a prey; When wealth accumulates, and men decay." The new Minister of Agriculture, Earl Carrington, is an extensive landowner in Lincolnshire and Buckingham. He has made extensive alterations in the occupancy of his estates, and has somewhere about 3000 allotment holders on them. The policy of converting large farms into these allotments has proved an unqualified success on his estates, and if he is able, no doubt he will endeavor to embody ideas in legislation which will encour-

age others to follow his example. Cheesemakers here are considerably perturbed by the results of the trade in 1905. Better home cheese was put upon the market than in some preceding years, but the testimony of at least one great firm is that while the top prices last year were made by the home cheese, the average price for Canadian cheese was higher than for home cheese. The position is being eagerly canvassed, and possibly an improvement may be made which will enable the home-producer to keep in front. Conferences are being held, at which expert makers give their experience, and hints for the benefit of their neighbors, while the merchant endeavors to let the maker know what the consumer wants. So far our makers easily excel in finishing their cheese. For a window show a lot of Scots Cheddars can easily beat a lot of Canadians, but the outside of the cheese is after all of secondary moment. The main thing is to produce a cheese such as the public desire to eat. An old cheese may be a fine thing for the connoisseur, but the number of such customers is limited, and the masses of the people want a soft, meaty cheese, of good flavor and close texture. Badly colored cheese are not wanted from anywhere, and the prejudice against white, or uncolored cheese is not nearly so strong as it used to be. The present The elections are over, and Great Britain discussion rages around the question of starter governmental inquiry as to the result of the work- and Ireland have got their political mas- or no starter. It would appear as if choice cheese for another term. My opinion is was made either way, the principal thing is not faction or misgiving as to the methods and pro- that we have got them for a prolonged the method, but the maker. The starter is a cedure of those responsible for its work, but be- term, and unless the government of Sir good servant, but a very bad master, and many

Glasgow.

Buried the Hatchet.

Dear Sirs:

I had a little tiff with you about two years ago, and right and left the Department and the man responsible for its control during its brief career of amending our fiscal system. True, he held his tell you I was obliged to come and subscribe for your paper again. I take seven different papers, and the criticism, however, those who are competent to and-half policy is of no use to anybody, but the Advocate is the best and most scientific of them all, judge admire the way in which Sir Horace has verdict of the country at large is an emphatic from a farmer's point of view. I have taken it for

Coombe Farm, Glenora, Man.

It's a Good Idea.

I saw an article in your February 7th issue which advised farmers to build pork-packing factories. This is what is needed but before we build these we should build flour mills where we could get our grain schemes have been formulated, initiated, and kind of option as Ireland at present enjoys. In ground and could buy the mill feeds at about half carried into effect, often in face of opposition from other words many hope the time is coming when the price we pay now. Not until we do this can we an unenlightened community, and in short, more the tenant will have the option of purchase by raise hogs profitably. We farmers should get toonerous duties have fallen to his lot than are likely means of loans guaranteed by, and repayable to gether and discuss the whole business in detail then to confront his successor in office. When he re- the State. Under this system, in a very few form joint-stock companies to operate mills, which form joint-stock companies to operate mills, which would also act as elevators. This organization could be managed by an executive composed of one representative from each branch.

GENERAL FARMER.

SCOTLAND YET.

WM. MACHLIN.

Notes by the Way.

Alberta's most southerly seed fair was held at Magrath recently. The attendance was good, and although the entries were not numerous the quality was excellent. The district of Magrath holds a splendid record for its freedom from weeds, very little grain from that district coming into the rejected class. In winter wheat R. W. Bradshaw was the winner of first prize for Turkey Red and Mr. Winterton took the lead for soft wheat. J. B. Ryrie and Bradshaw divided the money for spring wheat and Bradshaw came first on oats, the Seed Growers' Association medal going to the same gentleman. It is a noticeable fact that in Southern Alberta the soft wheats tend to improve, due no doubt to the rich soil and comparatively dry climate. Even Turkey Red is said to improve in quality and the change to "Alberta Red" is a change in more than name. There were a few exhibits of grass seeds and one sample of corn was to be seen

The judging was done by Messrs. McKillican and Mitchell. At the afternoon meeting the representative of the seed division spoke on seed improvement and weed control. In the evening Mr. Mitchell took up the question of dry land farming and the conservation of moisture. He was followed by R. J. Deachman, of the Farmer's Advocate, who spoke of the strong necessity for individual effort in the struggle against weeds and in the improvement of western agriculture. Very thoughtful and reverential are these men of the South. Their meetings are always well conducted; the questions are carefully put; and little time is wasted in getting the meeting in motion. An efficient secretary is always on hand to take full notes of everything said, and thus the lectures can be made of service at future meetings. In fact there were many things at Magrath Seed Fair that might well be copied by other districts in this Province.

Lethbridge had an advantage in that the Seed Fair was held at the same time as the Stock Judging School. Dr. Standish of Walkerton, Ontario, took up the work with horses and Duncan Anderson, of Rugby, handled the cattle end of the business. Both of these gentlemen are fluent speakers and experts in their special line; they are doing splendid work, and it is to be regretted that more time cannot be given to these demonstrations. Great good certainly accrues from even these short visits of the live stock experts, but it takes time to fix a type clearly in the mind and unless the student follows up the work much of the benefit is lost. In view of the fact that many of these meetings are still to be held throughout the West it may be well to repeat here the rules for judging live stock given out to the students at Michigan Agricultural College:

Have confidence in your own powers. Concentrate your thoughts on the breed and

breed type of the animals you are working upon. (3) Do not hurry. Take time to decide. Having done so stick to it. "Be sure you are right, then go ahead.'

(4) If possible watch the class as it comes into the There is often something about the style and carriage of the winner which marks him out as he walks.

(5) Take a minute to look over the line from as near the centre as possible in order to get a general idea on conformation.

(6) Then pass slowly clear round the ring inspecting each animal from front and rear.

(7) Never be satisfied when judging cattle or sheep

without using your hand in addition to the eye. Appearances are often deceitful. (8) In handling always work from front to rear.

With cattle work on the right side approaching the animal from behind

(9) First pick out the winner of the class, then use it as your standard in placing second and third. (10) When the first is placed briefly sum up its

(11) Look for breed characteristics and most com-

mon breed defects. (12) Pay no attention to either the men with you or the crowd around you. Your business is with the animals. Knowledge is power only when applied, and constant practice is essential in order to develop accuracy in judgement in live stock work. May the work go on and prosper until we have not only judging schools at leading towns but also at places more remote from the railway, and possibly to us may come the Live Stock Special as well as the Seed, Grain and Dairy trains, thus forming a complete course of agricultural instruction—an agricultural college on

Okotoks was the next seed fair. Some splendid samples of wheat were to be seen there for Okotoks is a wonderful fall wheat district. There was one excellent lot that lost its otherwise just deserts of a high place on the prize list owing to smut. This is surplus from it over domestic requirements, and this regrettable. Smut can be prevented, and with the surplus must either be carried into next crop season power in his own hands no farmer should neglect his or exported. Farmers are marketing the surplus opportunity.

A good example of the value of seed States wheat trade, prices over there were kept up selection was given by one of the speakers. during the fall and early winter months from 6 to In a recent issue of the Farmer's Advocate, 8 cts. per bu. over a free export value, and so long as a subscriber told of how by selection he had the wheat marketed was absorbed by current resecured an increase of twenty-three bushels per acre. Supposing every farmer with a hundred acres the visible stocks did not show the increase which in crop could only make one quarter of that record was looked for from the size of the 1905 crop. what would it amount to? And if every reader of by Jan. 1st., the surplus began to show itself and to 9c. per lb.

this paper could only do one-fifth as well as "Wheat Head" would not the increased wheat production pay for all the agricultural literature used in Western Canada in addition to leaving something to the farmers themselves? We believe it would and even then there would be enough left over to foot the full bill for a better system of agricultural education than we now have in the west.

Crows Condemned Again.

EDITOR FARMER'S ADVOCATE:

I have read with interest an article in your paper on "The Crow Nuisance," and I readily agree with the writer that these birds are getting to be a great nuisance. It is true they help to eat up the dead animals and kill the gophers. But the hawks, owls, badgers and coyotes readily do this. The badgers are experts at weeding out the gophers. It is true they leave holes, but these would be there whether there were crows or not. I think that crows do more harm to small wild game than the sportsman's gun. They are great destroyers of prairie chickens, ducks and wild pigeons. These have become nearly extinct and the crows and other birds of prey are largely responsible for this.

Crows are also great destroyers of rabbits, which afford much sport for the sportsman, and song birds, and of the latter we have far too few already, course the owl and hawk do their share of this destruction, but they are not nearly so numerous nor so stealthy in their methods as crows. I have seen them, time and again, in the spring sweep down upon small rabbits or unsuspecting birds and kill and eat them. They never find a nest of any kind of bird but what they rob the nest and in many cases kill the owner of it. Last spring there were more crows around than any time before, and I found many nests. They continued to be thick all through the summer and all. I think something ought to be done to reduce their numbers, and have no hesitation in saying that the sooner this is done the better.

Souris, Man. A SUBSCRIBER

Things to Remember.

Entries close, Saskatchewan Cattle Sale...Mar. 19. Entries close, Stallion and Foal Show, Calgary, Apr. 5 Entries close, Alberta Fat-stock Show......Apr. 5 Entries close, Saskatchewan Fat-stock Show. Apr. 16 Entries close, Saskatchewan Horse Show...Apr. 16 Alberta Stallion and Foal Show......May 7-8 Pure-bred Cattle Show, Calgary......May 7-8 Horse-breeders' Association, Calgary......May 7 Cattle-breeders' Association "......May 8 Saskatchewan Judging Schools-Prince Albert and Kirkella branches......Feb. 21—Mar. 31 Saskatchewan Pure-bred Cattle Sale, Horse Show and Fat-stock Show......May 16, 17—18 Winnipeg Horse Show............May 23—25 Inter-Western Exhibition, Calgary....July 10—12 Birtle Fair.....Aug. 9

It Sticks.

Dear Sirs:—I thought I would stop some of my papers as I get three farm journals, but I would not like to do without the Farmer's Advocate. Enclosed find my renewal subscription. Pilot Mound. PETER CRAM.

In the south and east the ground hog has lost his reputation as a prognosticator.

MARKETS

Last week witnessed quite a sharp decline in wheat prices, but with the opening of the present week there is a firmer tone. Some Chicago dealers think the bottom has been reached, claiming that the recent decline has practically crowded out all the holders. Others think that American prices will

have to descend yet to an export basis.

Thompson Sons and Co. say:—"It can readily be recognized that the United States Markets are gradually adjusting themselves to World's conditions, and in the meantime their action has a weakening effect on the wheat trade all round. Whatever may have been the aggregate yield of the United States crop for 1905 it is evident there is a fair sized at a greater rate than merchants and millers want to take it. Owing to local conditions in the United quirements and the replendishing of millers' stocks,

the Visible Supply began to increase at the rate of about 2,000,000 bus. per week, just at the time of year it usually begins to decrease. Traders on the United States speculative markets have been slow to acknowledge the changed situation and have held up prices in these markets in almost a wonderful But gradually the weight of increasing stocks and the fact of Europe having no necessity to come to the United States for wheat at their prices, has worn down prices in these markets so that in the two months to this date there has been a decline of 6 cts. to 8 cts. per bushel, whereas in the Winnipeg market which is governed this year wholly bushes market which is governed this year wholly by the value of Manitoba wheat for export, the decline is only one cent on cash wheat and 3 cts. on May and 2½ cts. on July. Unless European prices advance or unfavorable crop prospects develop, the United States prices will doubtless decline a little more for they are still about 3 cts. above export value, and so long as they continue to ease off it will have a dull basis, however, the whole trade will get into a healthier state, and then the future of prices will be governed more closely by demand and crop prospects. We do not consider there is much danger of lower prices worth speaking of, and any development in conditions likely to lead to shortage in the coming season's crops would quickly advance prices.

In our local market Manitoba wheat has been fairly firm and moderately active. The continued easing off in the United States markets has influenced our prices to decline, but only to a slight extent on 1, 2, and 3 Nor., while No. 4 wheat and Rejected (smutty) are unchanged and a good demand obtains for these low grades. Prices are 1 Nor. 73\fc., 2 Nor. 70\fc., 3 Nor. 69c., No. 4 wheat 67c., spot or March delivery, futures are March 73\frac{1}{4}c., April 74\frac{1}{4}c., May 75\frac{1}{4}c., July 76\frac{1}{8}c. All prices are for in store Fort

William and Port Arthur.

CALGARY GRAIN INSPECTION.

During the month of February 264 cars of grain were inspected at Calgary, including 94 cars of wheat, 153 of oats and 15 of barley.

LIVERPOOL PRICES.

March 2.—Wheat spot, nominal, futures quiet. March 6s 7-8d; or 91c. per bushel; May, 6s 6 d; July, 6s 6 d or 97 1-5c. per bushel.

6s	6\frac{1}{8}\text{d or 97 1-5c. per bushel.}					
OA	TS—No. 1 white		$33\frac{3}{4}$			
	No.2 white		33			
	Feed oats		32			
RA	RLEY—Malting grades		39			
DA	No.3		38			
	No. 4		34			
Mrs			34			
	LLFEED, per ton	T .	00			
	Shorts		50	(a)	т 19	00
		10	50	(0)	- 1	00
	OPPED FEEDS—					
	Dats and barley		00			
	Barley					
			00			
	AX	I	06			
HA	y, per ton (cars on track),					
	Winnipeg	5	50	(a)	6	50
1	Loose loads	6	00	(a)	7	00
	TTER-					
N	Manitoba creamery bricks,					
	Winnipeg		27			
(Creamery, in boxes		24	\boldsymbol{a}		25
DA	IRY BUTTER—					
T	Cubs, choicest		2 I	(a)		23
S	second grade, ground lots		15	(a)		17
Сн	EESE-					
* N	Manitoba		131			
	Ontarios		14			
Egg	GS—					
F	Fresh gathered, Winnipeg		23			
F	Pickled eggs		21	(a)		22
	EEN VEGETABLES—					
	Potatoes, (farmers' loads)					
	per bushel		65			
(Carrots, per bushel		90			
E	Beets, per bushel		60			
T	Curnips, per bushel		65			
C	Onions, per bushel	I	50			

LIVESTOCK.

Cattle—Good demand for good cattle; poor stuff not wanted. Choice steers, 1,000 over 3½c. to 4c.; choice heifers 1,050 over, 3½ to 4c.; choice cows, 1,100 over, 2½c. to 3½c.; fat bulls 2c to 3c.

Hogs—Choice 150 to 250 lbs. 6½c. per lb.; usual trades, stags, 3 to 3½c., off cars Winnipeg.

MONTREAL.

Prime beeves, \$4.65 to \$5.25; good cattle, \$3.50 to \$4.50.

CHICAGO.

Beeves, \$3.80 to \$6.30; good prime steers, \$4.35 to \$6.30; stockers and feeders, \$2.75 to \$4.75. Hogs—Mixed and butchers, \$6.10 to \$6.35; good heavy, \$6.25 to \$6.37½; light, \$6.10 to \$6.27½; bulk of sales, \$6.20 to \$6.32\frac{1}{2} Sheep, \$3.25 to \$6.10; yearlings, \$6 to \$6.25; lambs, \$5.25 to \$7.

BRITISH CATTLE MARKET.

Canadian cattle in London are steady at $10\frac{1}{2}$ c. to 11c.; Americans are 121c. per lb. Refrigerator beef continues weak and slow at 812

at the rate of aat the time of Traders on the have been slow on and have held ost a wonderful increasing stocks ecessity to come their prices, has so that in the been a decline in the Winnipeg r wholly by the t, the decline is cts. on May and rices advance or op, the United a little more for ort value, and so will have a dull get into a healthices will be govcrop prospects. danger of lower development in e in the coming

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teers, \$4.35 to 4.75. o \$6.35; good \$6.27½; bulk of

\$6 to \$6.25;

ly at 101c. to nd slow at 8½

MARCH 7, 1906







Life, Literature and Education

CHARLOTTE BRONTE.

Charlotte Bronte's works are the autobiography of an unhappy life whose every element added to the general gloom. Her mother died when Charlotte was five years old leaving six little children; the two oldest girls died of illness brought on at school; the only boy of the family contracted vicious habits, became an opium eater and drunkard and brought no comfort but only shame to his sisters.

With the idea of starting a school of their own, Charlotte and Emily(her sister and a remarkably clever girl in spite of many peculiarities) went to Brussels to perfect their knowledge of languages. They entered a school kept by M. Héger and his wife.

Here occurred the decisive tragedy in a tragic life. The agony of a love unexpressed and unrequited was raised above the constant dull ache of existence. M. Héger with his enthusiasm, his kindliness, his accomplishments, was a type of man never before encountered by Charlotte Bronte, and a steadily increasing affection and admiration for him sprang up in her heart. Friendship, arising from pity for her

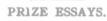
protests and won a public which it has

Miss Bronte had kept her identity a secret from even her publishers and the many conjectures as to the author of the much discussed book were not satisfied until some time after the success of the book was assured. Then the publication of Shirley revealed the secret of the authorship, for in it nearly every character was a Yorkshire friend, Shirley being her sister Emily, and Louis Moore, her former tutor M. Héger. Villette, her last completed story is a further account of her life in Brussels and the finest of her work. "Its picture of love, its romance, its poetry, its sarcasm, and occasional playfulness captivated the world."

But this constant living among memories in order to stifle the pain of her present surroundings could not but have its effect on her spirits. Her marriage with her father's curate, Mr. Nicholls brought a measure of comfort and peace to her, but the gleam was short-lived dying out with her life in less than a year after their marriage.



This is an autumn evening wet and wild. There is only one cloud in the sky, but it curtains it from pole to pole. The wind cannot rest: it hurries sobbing over hills of sullen outline, colourless with twilight and mist. Rain has beat all day on that church tower: it rises dark from the stony enclosure of its graveyard: the nettles, the long grass, and the tombs all drip with wet. This evening reminds me too forcibly of another evening some years ago: a howling rainy autumn evening too-when certain who had that day performed a pilgrimage to a grave new made in a heretic cemetery, sat near the wood fire on the hearth of a foreign dwelling. They were merry and social but they each knew that a gap never to be filled had been made in their circle. They knew they had lost something whose absence could never be quite atoned for so long as they lived; and they knew that heavy falling rain was soaking into the wet earth which covered their lost darling and that the sad sighing gale was mourning above her builed head. -From Shirley.



The school pupils of Strathcona electorial district awarded prizes in the cometition for best essays on the wheat

1st Jessie Holbrook, Mill Creek school. and Harkin Govenlock, Oliver school. 3rd Lilian Bishop, East Edmonton

STONEY PLAIN. 1st Conrad Spady, Glory Hills school. 2nd Henry Gablehouse, Glory Hills

STURGEON 1st Worthy Putman, Excelsior school. 2nd Grace Bland, Excelsior school. 3rd Edith Frazier, Belmont school. The sweepstakes prize of a set of

ing in each of the above mentioned electoral districts.

and Harriet Inkster, East Edmonton. 3rd May Duguid, Clover Bar. STURGEON.

1st C. Kirkness, Belmont. 2nd W. Gantly, Belmont. 3rd Grace Bland, Excelsior.

The sweepstake prize for the best drawing in all the electorial districts was won by Eva Sheppard, of East Ed-

FAITH'S STAIRWAYS.

Long years ago, on a day of thick fog and pouring rain, I ascended a mountain by an old bridle-path over the slippery rocks. A weary, disappointed company we were when we reached the cabin on the summit. But towards evening a mighty wind swept away the bank of mist, the body of the blue heavens stood out in its clearness, and before us was revealed the magnificent landscape stretching away to the sea. That scene was at the time, and has been since, a sermon to my soul. It taught me that faith's stairways are loses His hold on us, and if we can endure to the end, he will yet bring us out into the clear shining after rain.

So it's better to hope, though the clouds

And to keep the eye still lifted; For the clear blue sky will soon peep through

When the thunder cloud is rifted. THEODORE L. CUYLER, D.D.

CAN WE BE SURE OF GOD?

Then said Jesus to those Jews which believed on him; If ye continue in My Word, then are ye My disciples indeed; and ye shall know the truth, and the truth shall make you free.-St. John Viii.; 31, 32.

Who would keep abreast of Truth.

"What is truth?" said Pilate, and that is the question men are everywhere asking to-day. Someone has declared that the symbol of this age is an interrogation point. It is not enough to tell intelligent men and women that the Bible says so-and-so, for the Bible itself is on trial; it is being tested and minutely examined, weighed in the balances by learned scholars-will it stand the ordeal? Shall we join the ranks of those who say that God's Word is above man's criticism? Are we afraid that it will not come out of the furnace as gold tried in the fire, but will be destroyed as chaff that is burnt with fire? Let us venture to look this burning question of the present day squarely in the face, it will surely force itself on our attention before long. Anything that is true will bear the closest scrutiny; in fact it courts inquiry, and the more light that accepted spiritually, for we know the can be brought to bear on it the better. Anything that is not true will surely be exposed sooner or later—the sooner the ing the forbidden fruit from the tree of better. Let us never fear to bring our knowledge of good and evil. We too, faith to the light; if we shrink from the light, then it is very plain that we have sin is banishment from a happy Garden books for the best essay in the four elec- little faith in the truth of the faith we of Eden, a garden of innocent pleasure profess. It is well that we should know from which sin shuts us out. the certainty of those things wherein we have been instructed. In these days least we have the overwhelming testiit is not enough to say, "The Bible must mony of a great multitude, which no be true because my mother taught me man can number, that the Bible has to believe in it." A child naturally ac- proved itself, and is continually proving 1st Eva Sheppard, East Edmonton. cepts his mother's statements confiding- itself, the "Word of God." This it does

ly, but a man must have stronger grounds for his faith than that. It is folly to shut one's eyes to the results of modern Biblical research, to say obstinately, "I will not listen to a word the higher critics are saying, I will hold the opinions I have always held without examining them at all." That was the plan adopted by Saul of Tarsus, when he zealously and conscientiously tried to crush out what he considered to be a heresy, without taking any trouble to examine its claims. Though he acted conscientiously, his position was a very narrow and mistaken one.

Now I don't profess to believe in the higher criticism, but neither do I venture to condemn a movement which has enlisted on its side so many good and learned men. Let them find out all they can about the Bible, and the world will be enriched by their hard study and patient researches. But let us not fear that the ark of God can be shaken.

"The Scripture cannot be broken," says ever steep and slippery rocks, often our Lord and it has already endured through blinding storms; but God never many dangers and weathered many storms. Gamaliel's advice is, I think, very sensible: "Refrain from these men, and let them alone; for if this counsel or this work be of men, it will come to nought. But if it be of God, ye cannot overthrow it; lest haply ye be found even to fight against God."

We say that the Bible is the "inspired Word of God," but do we all mean the same thing by that statement? One man says: "I believe that the Bible is an infallible book, and that every word in it is absolutely true." One might think that the sixty or more books which we find bound together for our convenience had dropped down from heaven, ready printed for our benefit in the English language. But, as a matter of fact, we have more than one English version-I "They must upward still and onward, have two at my own elbow now, with a third version of the Psalms. These differ considerably, and they have been translated from old MSS. which differ even more. If we can only believe that the Bible is the inspired Word of God by accepting the literal inspiration of each word, then which of these many versions are we to believe word for word?

Is our faith in the inspired record of the Creation any less strong because the rocks, which do not lie, have proved beyond the shadow of a doubt that the world was not created in six of our short days? If we could go back to that belief, how cramped and poor it would be, as compared with the grand sweep of God's Great Days. So also we may accept the deep spiritual reality of the story of the Fall, without feeling quite sure that Eve talked to a literal serpent or picked fruit off a literal tree. In fact, it comes home to us with far more force, if sad consequences of listening to the old Serpent's suble temptations, and pluckcan understand that the punishment for

If not from our own experience, at



CHARLOTTE BRONTE.

loneliness, and recognition of her mental gifts, was unquestionably his attitude towards the girl.

When she had returned to her dismal home her pen became her solace and her real life was laid on paper. Her first story which she herself ranked highest of her work, was called The Professor, an "exquisitely fresh and tender story" of the love between a master and his pupil.

Several firms refused the manuscript, school. but one even in its refusal, spoke so encouragingly of her work, that she summoned up courage to send them a book, which she had just finished. This was immediately accepted and Jane Eyre created the sensation of the day in the literary world. The conventional were shocked at its marked departure from established conventions, its unknown author was most severely scored for be- stook of wheat were won by the following so outspoken, but in spite of many and vigorous protests the glow and energy of the story expressing the passion of a strong nature triumphed over the

plant are:

toral districts was won by Miss Jessie Holbrook of Mill Creek school. The prizes for the best drawings of a

STRATHCONA.

hearts of sinful men. No criticism can dull the edge of God's Word, for it is in sharper than any two-edged sword,

not by historical research—though that personal experience of innumerable courage than cowardice, kindness than Outside proofs may fail when the hour is valuable in its place—but by its witnesses, and measure his bare word cruelty? Surely we can all recognize of trial comes; they are so far away in marvelous power of striking home to the against theirs. He must also try to soul-beauty without having to be told the past and we must have a "present." prove a negative. Just because he may that it is beautiful. It is folly to argue help" in the time of trouble, a present. not have felt the power of that sword of with a man born blind about a beautiful help that never fails a soul, that hangeth every age, "quick and powerful and the Spirit, and that is no proof whatever sight, and if a man's spirit cannot in- upon God. He has never left Himself that others have not felt it. The Bible stinctively recognize the beauty of without a witness, not only an outward piercing even to the dividing asunder of has inspired untold millions to live noble courage, love or purity, then it is only witness, but the absolute certainty of a soul and spirit, and of the joints and and beautiful lives, and to hold up to wasting time to try to prove it to him. soul that hears for itself the Voice of marrow, and is a discerner of the the world grand and lofty ideals. How We do not need miraculous proof that God. Over and over again St. Paul thoughts and intents of the heart." do we know that such things are true, the Scriptures, which testify of Christ speaks of this inner witness, "the earnest. do we know that such things are true, the Scriptures, which testify of Christ speaks of this inner witness, "the earnest. Anyone who denies this must deny the that love is nobler than selfishness,

from Genesis to Revelation, hold up of the spirit in our hearts." We have before eager, hungry humanity the one still much to learn about the Bible and ideal Life the world has ever seen, about God, we must "upward still and Throw all the light possible on that one onward," if we want to keep abreast of Figure, hanging between earth and Truth; for truth is not like a dead lanheaven with arms outstretched for love's guage, it is glowing with life-life which dear sake, and still no flaw can be found is shown by growth—and it has a new in Him. Still we struggle upward after message for each generation and for Him—to whom else can we go for the each individual soul. God has yet many, words of eternal life? We must try to many things to reveal to his listening reach the best we see. No criticism of disciples, who are continually learning the Bible can shake the confidence of one more and more of His beautiful secrets. who "knows" Whom he has believed. Each one receives from the King a

\$12 Woman's Spring Suits \$4.50 made to order. Suits to \$15. Jackets, Raincoats, Waists and Skirts at Manufacturers price. Send for sample cloths and fashions to-day. as each soul's needs are different. Dept. 32 Southcott Suit Co., London, Ont.

token of favor, a "white stone, and in the stone a new name written, which no man knoweth, saving he that receiveth. it." He meets the need of each soul, and His revelation is different to each.

"God is so good, He wears a fold Of heaven and earth across His face, Like secrets kept, for love untold. But still I feel that His embrace

Slides down by thrills through all things made. Through sight and sound of every

place, As if my tender mother laid

On my shut lids her tender pressure, Half waking me at night, and said,

'Who kissed you in the dark, dear guesser?' '' HOPE. HOPE.

MUNRO WIRE WORKS, Limited, Winnipeg, have completed the largest manufacturing plant in Canada west for the manufacture of Fencing, Steel Posts, Gates, Coiled Wire, Special Ranch

Fence.

They do not confine their operations to one style of fence but can give their customers a selection to suit their varied requirements.

One of their styles of fencing was selected by the city of Winnipeg to enclose the herd of buffalo at the new park. This fence is 8 feet high, with nineteen horizontal wires, upright stays fastened with patent galvanized lock. The monarch of the plains is safe and secure in this strong enclosure.

It is interesting to see the various wire weaving machines especially that for producing woven

It is interesting to see the various wire weaving machines especially that for producing woven wire fencing in the roll made all ready to erect. To meet the severe climatic changes all wires are double and twisted both in cable and stay wires, and double locked into each other, so that they cannot possibly be moved.

So well pleased was one of the leading merchants with this fence, that he placed an order for spring delivery for ten car loads.

The low cost at which this fence is produced makes it a strong competitor with barbed wire for ranch purposes and costs the consumer less than field erected fences of equal weight of wire.

We were shown a new hollow steel post, 1½x12 inches with flanges. This is the cheapest metal post on the market. The facility with which it can be handled and set up, and the low rate of freight, will give it a ready sale in those sections where the ordinary wooden posts are above the normal price.

Munto Patent, ready to erect, ranch fence is

above the normal price.

Munro Patent, ready to erect, ranch fence is meeting with a large sale, and replacing barbed wire which has been so injurious to horses and

cattle.

It is not every farmer who knows that once the hide of an ox is punctured by a barb, the wound heals in such a manner that it forms a gristle or lump in the hide so that it will not tan, and this very largely decreases price paid for hides injured in this way.

Munro factories have eight farge floors where varieties of goods are manufactured. They are leaders in their line East and West, and have built up a large business by making good goods, and equipping their factories with the most improved automatic machinery to reduce cost of production, giving the consumer splendid values.

THE PLANET IR. GARDEN TOOLS.

An advertisement that should attract and does An advertisement that should attract and does attract the attention of thousands of people every spring, is that of the excellent garden tools of S. L. Allen & Co., of Philadelphia. The fame of the "Planet Jr." garden tools is world wide. There does not seem to be anything that will quite take their place. The hand hoes, cultivators, plows, planters, etc., and im some cases all these combined in one single tool, make up a combination that in nice adaptability to all kinds of garden work, is not found in any other make of tools. The line goes beyond this and includes also horse tools of all kinds.

In this connection we note that there has been

horse tools of all kinds.

this connection we note that there has been waddition to the Planet Jr. family for 1906. In umbered 74 and is a Two Horse Pivot cell Cultivator, Plow, Furrower and Ridger. Covers the one spot in garden work not day provided for in the long line of Planet Jr., and we are assured that the new machine esses more really good points than anything ke kind ever invented. If you garden and not already provided you will find the Planet to be your kind of tools. It's an old saying there's a Planet Jr. for every need. You find just what you want in the 1906 Allen logue. Send for it. It will be mailed free. See the advertisement of Messrs, Allen & Cowhere in this paper and address as there etch.

A. & G. MUTCH

BREEDERS OF

CLYDESDALE HORSES and **CRUICKSHANK SHORTHORNS**

Stud headed by the champion breeding horse, Baron Gem. Herd headed by imported Cruickshank bull, Leader.

Young stallions and fillies for sale; also two young bulls fit for herd headers.

Craigie Main. Lumsden, Sask.

Steele-Briggs' "High Purity"



Red Clover

Our selected, recleaned, Northern Ontario Red, Mammoth and Alsike Clovers can hardly be surpassed in any country. We ship many cargoes every season to Great Britain, Germany and France. These foreign buyers are very particular—they handle only the best—they have found our shipments right. This is the class of seed we give the west. Whether you are trying a small plot of

clover as an experiment, or sowing a large area, your safeguard is in pure strong seed. Seeds that are not the best, are not only a disappointment to the sower but a set-back to any new country.

The Record of the Seed House Your Guide

in selecting, in testing and proving our seeds true to type, strong in vitality, in properly describing under their right names, we are

Serving our customers **Best** Serving our country Best Serving ourselves **Best** in the long run and we will continue along just these lines.

	and we will continue along just these
Red Clover	
Mammoth Clover	To lbs. at roc : 25 lbs at 78c
Alsike	10 lbs. at 10c : 25 lbs at 18c
Alfalfa	to lbs at roc : at lbs at r8c
Timothy—big, strong, clean Manitoba seed.	25 lbs. at 7 c.: 100 lbs. \$7.25
Western Rye Grass	25 lbs. at roc . roo lbs \$0.00
Spring. Rye —tfor fodder the first season—ore	at for drier districts) per husbel \$7.75
Field Peas (Northern Ontario and Manitoba	grown)\$1.50 to \$1.00 per bushel
Flax	\$1 FF per bushel

Write for samples and prices on larger lots.

All kinds of grains and grasses for the West.

Half freight rates to the farmer.

TRY OUR June Pink Tomato. Exhibition Onion Sioux Squaw Corn Briggs' New Globe Beet Briggs' Imp. Winningstadt Cabbage

Chester King Cabbage.

TRY OUR Elcombe's Giant Parsnip Early Leviathan Peas Giant Yellow Globe Onion Royal Giant Sugar Beet Hazard's Swede Good Luck Swede

The Steele Briggs Seed Co., Ltd.

Catalogue free Write for it.

Winnipeg, Man.

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Limited, Winnipeg, manufacturing plant afacture of Fencing, Vire, Special Ranch

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INGLE NOOK CHATS

HOUSEKEEPING FOR BOYS.

MARCH 7, 1906

A recent visit to a farm home has deepened the impression I always have had that genuine family life is to be found to a greater extent in the country than in the town. In both places the members of the home are separated during the day, father at work, children at school, and mother keeping the nest cosy. But with the setting sun the resemblance between the urban and the rural home vanishes. In town Johnny skims over his books and races away to the rink, Mary goes to do her lessons with a schoolmate, father and mother go their various ways to club or concert, or if the latter is a stay-athome, she spends a long evening by herself. In the country, except on rare occasions when the evening chores are done within and without the house, the family, an unbroken group, gathers round the evening lamp; and there is time for sewing and singing, reading and games, and interchange of the day's experiences.

You will be wondering what that paragraph has to do with the text. Not very much I confess, and apologize, but the two were impressions made on my mind during the visit referred to. That family to whom I intended to introduce you so many sentences ago, consisted of tather, mother, five boys and one tiny girl. The mother is a delicate little woman physically but with the spirit and heart of a female Goliath. Her desire has always been to make the house a real home, to be interested in what interests her boys from the violin and hockey of the heir to the marbles of of the small chap.

But as many a homemaker can testify, to so freely give herself and also to neglect none of the household duties proved too much for her slender strength and an attack of nervous prostration was the revenge her body took upon her spirit. The enforced rest developed a germ of inspired common sense. She was not willing to give up her share in the boys lives—it was her lite as much as theirs but why not ask them to share hers, to help in the house with those tasks which when done ministered to their own comfort?

The boys had missed "Little Mum" dreadfully during her illness, and in the joy of getting her back received the details of her plan with acclamation and to their credit be it said, did not do any complaining after the glamor had worn off. The two older boys helped considerably with the farm work and so service; "a little too old to be taught new tricks" their mother said laughingly. But the two school boys and the chore boy were pressed into service and did nobly, as my own eyes witnessed. We two women could go to town on Saturday morning because Jim would scrub the floor and polish the kitchen stove, and I'rank had the table set for tea when we returned hungry and tired. Ross felt no shame when he went late to school on Monday niornings, carrying a note explaining that he stayed to run the washing machine.

Girl-boys! Tied to mother's apron strings' Not they, you couldn't find a quartette of boys anywhere more interested in the things that attract boys, or more capable of holding their own in boys work or sport. Do you suppose the one who plans to take a medical course is going to find his career as a doctor hampered because he will know a great deal about the strain and difficulty of the life led by the majority of his patients? And the boy who is to be a carpenter-well every woman holds the belief that no man should be allowed to build a house in which a woman must live and move and have her being, who has not taken a course in housekeeping broad enough to enable him to put hooks and shelves and cupboards and closets in their proper places. And surely the rudiments of cooking, housekeeping and sewing will never come amiss to the host of our western lads who leave home to take up a quarter-section and who are forced to "bach." Hey realize what comfort a little

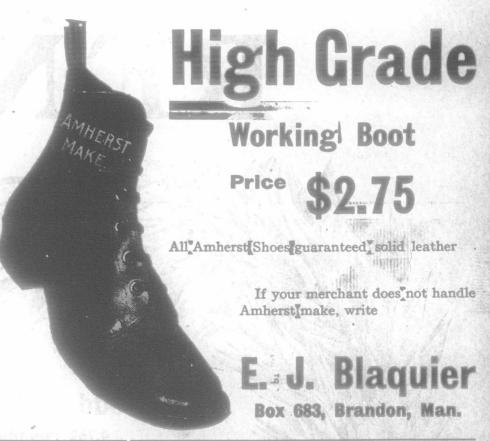
knowledge along the line of Home Economics brings under those circumstances. DAME DURDEN.

COOKIES.

One cup of sugar; one half cup of butter; one-half cup of sour milk; two tablespoonfuls of clear, strong coffee; one tablespoonful of soda; one-half tea-spoonful each, of cloves, ginger and nutmeg. Mix with as little flour as possible and roll rather thin. Lay each one top side down on a plate of granu-lated sugar before putting in pan. Bake in a quick oven.

SPIDER CAKE.

One pint of sour cream; one half cup of butter; one-half teaspoonful of soda and as much salt; one tablespoonful of sugar and flour to make a soft dough. Mix lightly, roll very thin, cut into rounds, place them on a hot spider, brown on one side, turn and brown on the other. Serve hot, with butter and



Farms and Blocks of Land FOR SALE

In size to suit purchasers, from 160 acres upwards, situated on or near railways in the famous wheat growing districts of

Manitoba, Saskatchewan and Alberta

Terms so GENEROUS and HELPFUL that every industrious man may own a PROFITABLE and COMFORTABLE Farm Home.

The Character and Purpose of our Company, which is organized UNDER THE AUSPICES OF THE INDEPENDENT ORDER OF FORESTERS, may be described as STRONG, RELIABLE, HELPFUL, PATRIOTIC.

> For Information and Prices, apply to F. W. Hodson, Manager Land Department,

Agents Wanted Everywhere

When writing, mention this paper.

The Union Trust Company, Ltd. Temple Building, Toronto

Sylvester Drills

Hoe, Shoe, Single Disc, and Stephenson's Patent Double Discs are

Unchallenged Leaders

8.22 SYLVESTER DOUBLE DISC DRILLS seeded the Detchon Farm, Davidson, Sask., last spring. Crop: 96,000 bushels wheat, 25,000 bushels oats

Cultivators

CUT 7 AND 9 FEET

Scotch Clip Harrows Disc Harrows Land Rollers

A Full Line of

Gasoline Engines Unqualified Satisfaction Guaranteed

POSITIVELY GUARANTEED NOT TO CLOG

Winnipeg Transfer Agents, H. F. Anderson & Co.

Sylvester Mfg. Co., Brandon, Man.

Factory at Lindsay, Ontario

RENNIE'S SEED NEWS

WHITE OATS NEW, HANDSOME, **PROLIFIC Dodds' White Oats** 4,752 Pounds Per Acre This splendid new Oat is the best thing offered for a long time; indeed, we think it is one of the best Oats ever developed. It is a genuine agricultural trophy and prize winner. Originated with a Scotch farmer who selected it on account of its wonderful size. Has been thoroughly tested and approved for the North and North-West. Wherever grown last season it met everybody's expectations fully. The yield of Dodds' White Oats has reached as much as 4,752 pounds of cleaned seed per acre. This is 108 bushels of 44 lbs. each, or nearly 140 bushels of 34 lbs. each. The large white grains are immense, plump and handsome. The straw is very strong, and stands up well. The blade is double the size of ordinary oats, which attests the vigor and productive capacity of the strain. Dodds' White is remarkable for its great stooling capacity, and for this reason the seeding requirements are lighter than with most other sorts. We believe that this new Oat, by reason of its unusual vigor, will prove distinctly profitable in

Bristol Black Oats

many places where the oat crop has hitherto been a failure, or only a

partial success. In all oat growing sections the Dodds' White will

prove to be a perfect treasure, not only in the way of heavy production

but in point of quality. We therefore again recommend it to our customers in strong terms. We may add that this variety shows a marked disposition to produce three full kernels on each spikelet,

where other sorts produce only two, thus adding enormously to the

yield. Lb. 3oc. 3 lbs. 75c. postpaid; by express or freight, peck 8oc, bush of 34 lbs. \$2.50, 5 bush. \$12.00.

SUPERIOR TO WHITE OATS IN OUALITY. A RECORD BREAKER AMONG BLACK SORTS. 45 LBS. TO THE BUSHEL. YIELDING OVER 80 BUSHELS PER ACRE. HANDSOME, PLUMP SILKY JET BLACK GRAIN.

This New Oat was selected on account of its enormous size from a field of Black Tartarian, and promises a revival of old-time yields, when 70 and 75 bushels, and even as high as 85 bushels to the acre, were not uncommon. It grows stiff and strong straw, and heavy rainstorms will not lodge it. The kernels are very large and enclosed in thin hull. The heads are long and heavy laden downward, sometimes nearly a foot in length, with kernels crowded close together. In England, where this variety originated, 442 grains were counted, grown on a single straw, and from three acres sown a farmer had a yield of 365 bushels. Lb. 25c, 3 lbs. 6oc, postpaid; by express or freight, pk. 75c, bush. (34 lbs.) \$2.25, 3 bush. \$6.45.

"Fifty Pound" Black Oats

JUST WHAT ITS NAME IMPLIES.

Oats weighing 50 lbs. to the measured bushel are not very common, but when we state that this new black variety rarely produces lighter oats, farmers generally will be anxious to try it. "Fifty Pound" is firstclass cropper, with strong, stiff straw and heavy side heads. So strong and thrifty are they that freezing weather, protracted drouth, heavy rain nor hot wind, seem to have much effect upon its growth. Order some of this new Oat and get something that will surprise your neighbors. Lb. 30c, 3 lbs. 75c, postpaid; peck 90c, hush. (34 lbs.) \$3.00, 3 bush. \$8.70.

Irish White Oats

Hundreds of farmers who have grown this New Branching Headed Cluster Oat the past season have expressed themselves as having never seen its equal, being the heaviest cropping and handsomest oats in the country. The straw is very strong and does not lodge even when others with less weight of grain in the head go down. The Irish White is a heavy stooling variety, and for this reason 6 pecks (1 1-2 bushels) is sufficient to seed an acre. Lb. 20c, 3 lbs. 50c, postpaid; by freight or express, peck 40c, bush. \$1.25, 10 bush. \$10.00.

NOTE—Standard varieties of Seed Grain, send for Weekly Price List.

Everything we sell we know is good; Rennie Name goes with every package

Popular Collections

VEGETABLES SPECIALLY SELECTED FOR MANITOBA AND WEST.—18 DISTINCT SORTS IN ALL.

Beet—Round, 1 oz. Beans—Earliest, 1-2 lb. Cabbage—Early and Extra, 1 pkt. each. Carrot—Early, r oz. Caulifower—Snow, r pkt. Lettuce—Early and Head, r pkt. each. Onion—for soups, r pkt; for boiling, r oz. Parsley—Curled, r pkt. Parsnip—Long White, r pkt Peas—Extra Early Dwarf, r-2 lb. Medium Early Dwarf, r-2 lb. Radish—Early Round, r pkt. Sage—r pkt. Tomato—Earliest, r pkt. Turnip— Round Table, 1 oz.

Regular price \$1.45, for (by mail) \$100

VEGETABLES TO SUIT EVERYBODY.

Beans—None of which require staking), wax pod, 1-2 lb; green pod, 1-2 lb; bush Limas, 1 pkt. Beet-Round red, 1 pkt. Cabbage—Early, 1 pkt. Carrot—Early red, 1 pkt. Corn—Early Sugar, 1-2 lb. Cucumber—Slicing, 1 pkt. Lettuce—Best head, 1 pkt. Onion—For slicing, 1 pkt; for boiling, 1 pkt. Parsley—Curled, 1 pkt. Peas—Earliest Dwarf, 1-2 lb; medium early, 1-2 lb; dwarf late, 1-2 lb. Parsnip—Long white, 1 pkt. Radish—Early round red, 1 pkt. Squash—Marrow, 1 pkt. Tomato—Early smooth, 1 pkt. Turnip— White table, 1 pkt.

Regular price \$1.40, for (by mail) \$1.00.

Combination Collection

Contains 15 Distinct Varieties in all.

Beans—Dwarf, yellow pod, 1-2 lb. Beet—Round red, 1 ounce. Cabbage—Early, 1 pkt. Carrot— Early Intermediate, I oz. Corn—Early Sugar, I-2 lb. Lettuce—Summer Head, I pkt. Onion—Early for slicing, I pkt; Large for boiling, I pkt. Parsnip—Long white, I pkt. Peas—Earliest Dwarf, I-2 lb. Radish—Early round, I pkt. Sugar Beet—Danish, I-2 lb. Carrot—Mammoth white, I oz. Mangel—Mammoth long red, 1-2 lb. Swede Turnip—Purple Top, 1-2 lb.

Regular price \$1.45, (by mail) \$1.00

Low Priced Collections

12 Vegetables For 25 Cents—Big packets each of Beet, Carrot, Onion, Lettuce, Cucumber, Radish, Parsnip, Cabbage, Celery, Tomato, Musk Melon and Water Melon.

12 Flowers For 25 Cents—Asters, Phlox, Mignonette, Pansy, Double Pinks, Sweet Alyssum, Poppy, 12 Vegetables and Flowers For 25 Cents—Onion, Cucumber, Beet, Lettuce, Carrot and Radish, Asters,

Sweet Mignonette, Pansy, Petunia, Sweet Peas, and Wild Garden.

30 Flowering Bulbs For 50 Cents—1 New Yellow Calla Lily, 1 Prize Tuberous Begonia, 1 Giant Gloxinia, I beautiful Spotted Calla, 6 Giant Summer Hyacinas, 6 Superb Childsi Gladioli, 7 Rare Montbretias, and 7

6 Beautiful Dahlias For 50 Cents—6 Grand Dahlias (field-grown roots), no two alike.
8 Rare Plants For 50 Cents—Tea Rose, Fuchia, Weeping Lantana, Asparagus Fern, New Ageratum, Geranium, Chrysanthemum, and Carnation.

Write for Copy of Our New Catalogue

of leading varieties of Grains, Clovers, Timothy, Grasses, Vegetable and Flower Seeds most suitable for the Canadian North-West.

Head Office, Toronto, Ont. - Branch, Vancouver, B. C.

Seed Grain

Grown Specially for Seed. Carefully Selected and Well Recleaned.

Prices quoted are Cash with order in Winnipeg or Vancouver subject to Market Changes without notice. We do not pay freight.

Best Cotton Bags are supplied at 30c. each, and good quality at 25c. each. Send for Weekly Price List.

Hanna (Moravian).—This is the great six-rowed Barley introduced by the U. S. Government from Astria. Claimed to be far superior to our ordinary varieties for brewing purposes, and being a very heavy yielder (75 bushels per acre) is also desirable for feeding. Lb. 30c. 3 lbs. 75c, postpaid; peck 90c, bush. \$3.25.

Improved White Hulless—Yields well on poor land, and is an excellent grain for feeding hogs, cattle, poultry, etc. The straw makes good hay, and if sown early two crops can be cut from the same sowing. Straw

is small, with very heavy leaves; stools wonderfully. Sow early at the rate of one bushel to the acre for grain, or 1 1-2 bushels for hay. Weight 60 lbs. to the bushel. Lb. 20c, postpaid; peck 75c, bush. \$2.25.

Champion Beardless—A distinct Barley, having no beards. Very early, a week or ten days ahead of any other Barley. It is a six-rowed variety, with heads of unusual length. Straw of medium height, stiff, and stands up well on all kinds of land. Lb. 20c, postpaid; peck 50c, bush. \$1.50

NOTE.—Standard varieties of Barley, see Weekly Price List.

Nitro-Culture

IMMENSE CROPS WITHOUT FERTILIZERS. THE NEW METHOD OF FERTILIZING SOILS.

Plants need nitrogen, can't grow without it. Heretofore fertilizers were needed to put Nitrogen into the soil, but thanks to our scientists who discovered Nitrogen-gathering Germs which when put into the soil fasten themselves to the roots of leguminous plants and draw Free Nitrogen out of the air and feed it to the plants. The germs come ready for use in the form called "Nitro-Culture." Put up in small dry packages. (Simply add it to luke warm water and sprinkle the water over the seed before planting.) The germs remain on every seed, live with it and increase about it. Nitro-Culture sufficient to inoculate the following seeds Alfalfa Clover, 1 acre, pkg. \$2.00; Red Clover, 1 acre, pkg. \$2.00, by mail postpaid. Guaranteed to keep six

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PENNIE'S BEST

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Rennie's XXX **Clover and Timothy**

Sold in Sealed Bags. Acknowledged by Leading Authorities to be the Highest Grades Obtainable.

The Seed Control Act Respecting the inspection and sale of Seeds, passed by Parliament in July last, came into force September 1st, 1905. Farmers should purchase our XXX Grades of Clovers and Timothy which are sold under guarantee—in lead sealed bags only—to pass the highest standard set by the Government.

Red Clover

"Rennie's Best XXX."—Put up as follows:—Lb. 25c, 30 lbs.
\$5.95, 60 lbs. \$11.90, 90 lbs. \$17.85, 120 lbs. \$23.80, 150 lbs. \$29.25.

Mammoth Clover

"Rennie's Best XXX."—Put up as follows:—Lb. 25c, 30 lbs.

\$6.10, 60 lbs. \$12.20, 90 lbs. \$18.30, 120 lbs. \$24.40, 150 lbs. \$30.00

"Rennie's Best XXX."—Put up as follows:-Lb. 25c, 30 lbs. \$6.55, 60 lbs. \$13.10, 90 lbs. \$19.65, 120 lbs. \$26.20, 150 lbs. \$32.25. (Bags included.)

Timothy

"Rennie's Best XXX."—Put up as follows:—Lb. 12c, 24 lbs. \$2.25, 48 lbs. \$4.50, 72 lbs. \$6.75, 96 lbs. \$9.00, 120 lbs.\$10.80. (Bags included.)

Alfalfa

Alfalfa (Lucerne Clover).—(Medicago Sativa.)—This is truly the farmers' friend. Reports from the North-West prove it to be one of the most desirable forage plants ever introduced. It stands drouth and dampness, and succeeds during hot, dry weather when many other clovers and grasses fail entirely. Heavy rains or snows have no damaging effect whatever, and simply make it flourish more than ever. As a fertilizer. land-enriching crop it is unequaled. The roots sink down into the earth searching for nourishment and bringing it to the surface the chemicals and fertilizing materials that have been stored to to 15 feet deep. One seeding stands for years. All cattle are fond of it. Sow with oats at the rate of 15 lbs. per acre, or if the land is very poor sow 3 lbs. more. The first season the growth will be very light, but don't be worried if the plants are small and several inches apart, for that means the next season you will probably get from 3 to 5 tons per acre, and it increases for several years producing very large yields. Can be cut three or four times in one season. Lb. 25c, 10 lbs. \$1.90, per 100 lbs. \$18.00. White Dutch (Lawn Clover).—(Trifolium Repens).—Very valuable for lawns. Sown alone is fine for

bees. Lb. 25c. 10 lbs. \$2.30, per 100 lbs. \$20.00. (Prices subject to market changes. When to be sent by mail add 6 cents per lb. to pay postage and cost of small bags which we require to use when sending Clovers by mail.)

Wm. Rennie Co., Ltd.

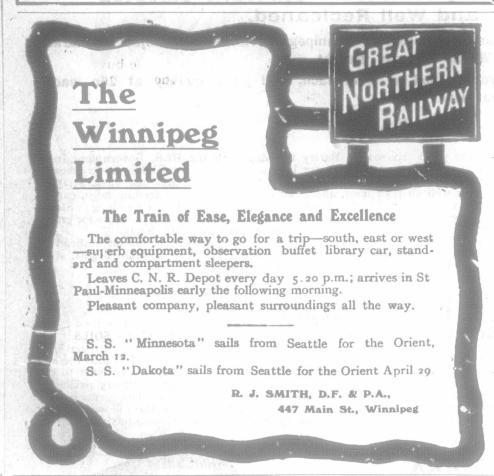
Street Winnipeg, Man.

Your Butter and Eggs Show Big Returns

IF YOU SHIP DIRECT TO US.

Get our prices on Groceries. We can surprise you —and we guarantee the quality. We buy and sell for CASH and cash COUNTS. Note the address,

Wholesale and Retail Grocer and Produce Merchant John Coltart, Corner Notre Dame and Nena Streets.



One Man's Experience

Sarnia, Ont., July 28, 1904.
The Carnefac Stock Food Co.,

The Carnefac Stock Food Co.,

Winnipeg, Man.

Dear Sirs—I have been using your Stock Food this year on my cattle, and must say I have never had as heavy calves. Previous to this I have had them go about roo pounds per month, but this year they have gone considerably more, which I do not think I could have done without the use of Carnefac, as I have found it an excellent tonic and appetiser, also particularly useful in helping to digest their food, and always keeps their stomach in good condition and prevents accuring. This testimony I give gratis in order to induce other stockmen and farmers to find the benefit in using Carnefac.—I remain yours truly, (Sgd.) WM. R. Stewart, Willow Grove Stock Farm, breeder of high-cass Aberdeen-Angus cattle.

Write us for booklet containing full instructions as

Write us for booklet containing full instructions as regards Carnefac preparations, or better still, ask your dealer for it.

The Carnefac Stock Food Co.

[WINNIPEG, MAN.



Oure the lameness and temove the bunch without scarring the lores—have the part looking just as it did refore the blemish came. Fleming's Spavin Cure (Liquid) s a special remedy for soft and semi-solid blemishes — Bog Spavin, Thoroughpin, Splint, Curb, Capped Hock, etc. It is neither a liniment nor a simple blister, but a remedy unlike any other-doesn't imitate and can't be imitated. Easy to use, only a little re-quired, and your money back if it ever fails. Fleming's Vest-Pocket

Veterinary Adviser describes and illustrates all kinds of blemiahes, and gives you the information you ought to have before ordering or buying any hind of a remedy. Malled free if you write. FLEMING BROS., Chemists. 45 Church Street, 45 Toronto, Ontario

23 Imported Clydesdale Stallions FOR SALE, also 6 Hackney FOR SALE, also 6 Hackney Stallions. Inspection invited and O. SORBY, Guelph, Ont. prices right.

Book-keeping, Peuman ship, Shorthand, Type-writing, and all business subjects thoroughly taught. Write for particulars, Catalogues free. Address WINNI-PEG BUSINESS (OLLEGE, cor Portage Ave. and Fort St., Wunnipeg.



FARM WANTED

We wish to secure immediately two good farms in choice agricultural section, soil must be good and title perfect; will pay cash for the right place if it suits; good wheat land preferred. We want one farm over four hundred acres, and one medium size. Give description and lowest cash price. Possession must be had in April Address North American Land Co., Lock Drawer 980, Minnearolis Minne Minneapolis, Minn.

FOR SALE

Scotch Shorthorns and Leicester Sheep, three young bulls one 20 months old got by Royalist. Dam, Miss Ramsden 8th, a good one. LEICESTER RAM LAMBS BOOKED NOW

Will meet visitors at Elkhorn Station. Write

your wants to GEO. ALLISON, Burnbank, Man.

DEHORNING STOPS LOSS. Cattle with horns are dangerous and a constant menace to persons and other cattle. Dehorn them quickly and with slight pain with a KEYSTONE DEHORNER
All over in 2 minutes. Not a harsh
method. Leaves a clear, clean cut,
Cows give more milk; steers make
better beef. Send for free booklet.

DON'T THROW AWAY YOUR MONEY

R. H. McKenna, Picton, Ontario, Can.

On Eastern and U. S. Nursery stock that will not grow here but write for our catalogue of hardy Apples, Crabs, Plums, Cherries, small fruits, Roses, Ornamental Shrubs, Perennial Plants etc.

THE QUIET HOUR

THE SECRET OF POWER.

In quietness and in confidence shall be your strength.—Isa. xxx:15.

"Last night I fell asleep, 🛭

Hushed in a blessed trance of holy peace. The storm was beating on my window pane;

But not the wind, nor patter of the rain, Could make my comfort cease, Or from its child-like rest its spirit keep. For, in the evening hour,

One stronger than the storm had talked with me. His voice was low and gentle as the

dove: His words were sweeter than a mother's love;

And though I might not see His face, I felt its loveliness and power. To sleep I almost feared,

Lest I should wake and find it was a Should find my evening had been spent

That no divine communion I had known And that it did but seem

As though a Holy Presence was so near Now, in the solemn calm Of early daybreak, I am very glad;

For I awake and find him still with me. My evening hymn is morning melody; I know that I have had A cup of blessing which no time can harm.

I feel that it was He
Who walked upon the waters long ago,
And who their stormy billows holdeth

The words He spake to me He will fulfil; And though the rivers flow, They cannot wash my Rock from under

will arise ere long; My duties call me to their daily round; The voices of my earthly home awake; I long to meet them bravely for His

I would that in the sound

Of my poor words might echo heavenly I would my friends should see

In my glad eyes the beauty of His face Should learn that in his presence there is peace,

Strength, and contentment, that can never cease; And that His guiding grace Can lead to patience and humility.

How sweet, as the day wears, Beneath the current of its eddying wave To list the secret flowing of the stream Of living waters, which have proved no dream;

To let its many cares Float to a quiet haven, strong to save. should be glad to think

This precious calm might last my life to come; But well my spirit knows it may not be.

Yet, though the frail bark toss upon the

Drifting away from home, A Hand shall hold it firmly, lest it sink. And cast its anchor safely through the foam.

Yes! and this memory Shall be a solace in that stormy hour; A witness of the Father, very true;

A token of His preseence, even now, A word of power, To keep me close to Him where'er I be.

I hear the robins' hymn; And, standing at my window, I can see

The flush of sunlight over all around. I do give thanks to God. In every sound,

In every lovely sight, He speaks to me. He still is very near-Evening and morning are alike to Him.

Why is it that for hundreds of years "The Imitation of Christ" has exerted a wonderful power of lifting weary souls into a sanctuary of rest, above the rush and turmoil of everyday life? One might think that it would have no message for this age of busy, bustling philanthropy; for it is so evidently the work of a man whose world was a very narrow one, being bound by the walls of a monastery. How could such a writer know anything of the difficulties and temptations, the work and sorrows of those who try to hold fast to Christ in the midst

One Way Colonist Rates

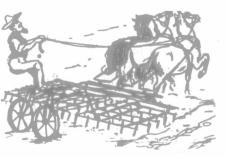
Via Chicago Great Western Railway.
To points in Arkansas, Kentucky Louisiana, Mississippi, Tennessee, Kansas, Missouri, Nebraska, New Mexico, Oklahoma and Texas. For full information apply to J. P. Elmer, G. P. A., St. Paul, Minn.

Does this Remind You of Spring?



Of course it does. Why not make harrowing a pleasure by riding a

New Model Harrow Cart



Don't Worry about that tiresome job of harrowing this spring, for it will be a pleasure if

New Model Harrow Cart Pat'd Oct.

—Greatest labor saver of the 20th Century. made of all steel; castor wheels, fits any harrow. TRY ONE, THEY ARE CHEAP. Write for further particulars.

The Harmer Implement Go. Winnipeg, Man.

Every Hour Delayed

IN CURING A COLD IS DANGEROUS

You have often heard people say: "Its only a cold, a trifling cough," but many a life history would read different if, on the first appearance of a cough it had been remedied with

DR. WOOD'S

It is a pleasant, safe, and effectual remedy, thar may be confidently relied upon as a specific for Coughs and Colds of all kinds, Hoarseness, Sore Throat, Pains in Chest, Asthma, Bronchitis, Croup, Whooping Cough, Quinsy, and all affections of the Throat and Lungs.

Mrs. Stephen E. Strong, Berwick, N. S., writes: 'I have used Dr. Wood's Norway Pine Syrup for Asthma, and have found it to be a grand medicine, always giving quick relief. We would not be without a bottle of it in the house."

Dr. Wood's Norway Pine Syrup is put up in a yellow wrapper. Three Pine trees is the trade mark and the price 25 cents at all dealers, Refuse Substitutes. Demand Dr. Wood's and

FERGUSON & RICHARDSON

Barristers, Solicitors, Etc.

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R. FERGUSON W. W. RICHARDSON

Through Tourist Car Service to California.

Via Chicago Great Western Railway. Cars leave Minneapol s and St. Paul on four days of fruits, Roses, Ornamental Shrubs, Perennial Plants, etc.

Buchanan Nursery Co., St. Charles, Man.

Of the hurry, worry and numberless distractions of upodern life? I suppose the only explanate a is that the spirit of Elmer, G. P. A., St. Paul on four days of the week—Mon isc. Tuesday, Wednesday and Thursday. For any information apply to J. P. Elmer, G. P. A., St. Paul on four days of the week—Mon isc. Tuesday, Wednesday and Thursday. For any information apply to J. P. Elmer, G. P. A., St. Paul on four days of the week—Mon isc. Tuesday, Wednesday and Thursday. For any information apply to J. P. MARCH 7, 1906

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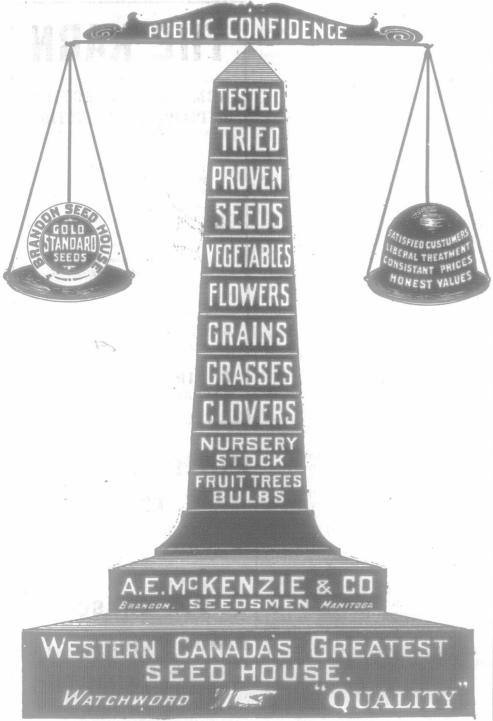
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SEED GRAINS F.O.B. Brandon						
	ı I	Bushel	5 Bus	shels		ushels nore
WHEAT—Registered Red Fife			\$1	45	\$1	40
McKenzie's Selected Red Mfe	1	25		20		IO
Preston		75		65		
White Fife		60		55		5
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Tartar King		90		85		80
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Abundance		00	т.	85		90
				85		80
BARLEY—Mensury		90	-			80
PEAS—Canadian Beauty			-	80		
Black-eye MarrowfatGolden Vine		80	_	70		
Prussian Blue		00		90		
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FLAX—		55		50		45
SPRING RYE—		15		10		00
CORN—Leading Varieties	. 1	75	to 2	00	7.	bus.
CLOVERS-Mammoth Red		lbs.	100 lbs	18		$L_{\hat{1}}$
Medium.						
Alfalfa			1-2			
TIMOTHY—Choice					\$7	50
Prime					7	
BROME—Choice.						00
Prime					IC	00
						00
WESTERN RYE					10	

Salient Points

If your clock is out of repair would you take it to a BLACKSMITH? If your organ or piano required attention would you take it to a BUTCHER?

If you wanted to buy furs would you send your order to a DRUGGIST? To these three questions EMPHATICALLY NO.

This is the day of

Specializing

not more so in other lines of merchandizing than in the buying of Seeds. Seed Sowers and Planters who have the ambition to have beautiful Gardens and successful Field Crops find it necessary to give special attention to the varieties of seeds they sow that are best adapted to this country and WHERE they shall place their order.

It is quite natural that the order be sent to a House that is distinctly a "WESTERN SEED HOUSE"-where all the Heads of departments of

"Seeds" "Horticulture" Arboriculture" "Floriculture" Etc.

are committed to the supervision, care and study of experienced men who are each SPECIALISTS in their respective lines and have Studied the Special Needs of Western Canada for the past 20 years.

If you think we can give you the kind of service you want in SEEDS, NURSERY STOCK, BULBS, HOUSE PLANTS, CUT FLOWERS, WREATHS, BOUQUETS, etc., SEND IN YOUR ORDER TO-DAY.

We thoroughly appreciate the fact that the Seed, Nursery and Plant Business is a Business of CONFIDENCE. We would not ask for your Confidence if we thought we could not retain it from year to year and continue to give you the best of service.

Vegetable and Flower Seeds Onion Sets, Bulbs

Nursery Stock, Small Fruits, Plants

WHY NOT BUY HOME GROWN STOCK? SELECTED VARIETIES—which will give crops and such profusion of

bloom that brings repeat orders.

SQUAW CORN—Grown and ripened by the Indians in this country, sweet and tender; just the table delicacy you have been wanting, Well we have it.

ONION SETS—We are the largest Set Dealers in this country, and our stocks are the small, dry, round, yellow set so much coveted.

Advantages

BRANDON being situated right in the heart of this country enables Buyers to get their Seeds from "Brandon Seed House" at a very small freight or express rate. Up to date methods, system and a trained staff enables us to give a service that seed buyers like,

Possessing the distinction we do of being the recognized centre for Selected Seeds whether it be for the field or garden, is the best Testimony we could have from the Seed Sowers and Planters of WESTERN CANADA.

WARNING—We suggest to our friends and customers to beware of false advertising, offering "registered" Imp. American Imp. Ligowo Seed Oat varieties as they are not obtainable in quality in this country.

SELECTION—QUALITY—ADAPTABILITY—Half freight rates from Brandon are all points for the buyer to consider. If we could not give YOU the service we would not solicite YOUR order.

Write for our Western Catalogue for Western Seed Sowers and Planters. It will interest you and perhaps you may win one of the following cash prizes offered, viz.: \$100, \$50, \$40, \$30, \$20, \$10.

Half rates on seeds shipped from Brandon

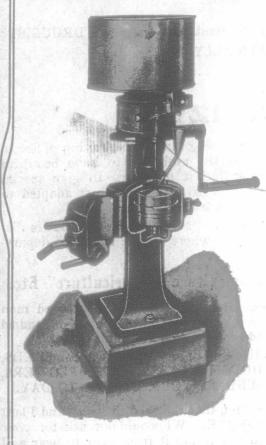
Brandon Seed House-Western Canada's Greatest

A. E. McKENZIE & CO., Seedsmen

Box C 882

Brandon, Manitoba

otte Gream Separators



are constructed on the simplest mechanical principles so that the veriest novice can quickly grasp the use and need of every part and piece.

The teeth of all gear wheels mesh continually in oil

Is there any wonder that Melotte Machines run smoothest of all cream separators. Write to us to-day for prices and all particulars.

Melotte Gream Separator Go.

124 Princess Street Winnipeg.

Our Daisy Rubbers





This Trade Mark on a pair of rubbers is an absolute guarantee that they

Possess the good old time wearing quality

Will hold their bright, clean appearance to the end

Cost no more than ordinary rub-

601

See that this Trade Mark is on the rubbers you buy

Clydesdales AND **Hackneys**

DALGETY BROS., Dundee, Scotland, and London, Ont, have on hand just now at their stables, London, Ont., a choice selection of above, including several prizewinners in this country and Scotland. All combining size and quality. Come and see them.

JAMES DALGETY, Glencoe, Ont.



\$9,000 Poultry Catalogue

GLENFERN FARM JERSEY CATTLE, Herd headed by Willard F, a grandson of Flying Fox, and Dentonia's Merry Bahor. Also Brown Leghorns and White Wyandottes, Toulouse geese and Collie dogs. Correspondence and inspection invited.

W. F. CAMERON, Strathcona, Alta.

man is much the same in every age and under every kind of circumstance. If you doubt the beauty of the book, read it! Drink in the marvellous, restful music of that old devotional work and you may understand something of its The writer evidently walked with God, and he speaks as one who dwelt in the quiet peace of the Holy of Holies. A well-known Methodist deaconess, who is fighting the "battle for the slums" in a great American city, strongly advised all busy workers in the outside world to drink in the devotional spirit of the "Imitation of Christ," that the ever-present danger of a noisy shallow philanthropy might be guarded against. Workers for Christ should be against. Workers for Christ should be careful to live much with him, lest they try to draw water for others when their reservoir is empty. They cannot give out what they have not first received, they cannot feed the hungry multitudes unless they continually withdraw themselves for quiet times of communion with their Master that they may receive from his own hands the bread of life. It is a good thing to hear what others have to say about Him, but no book—not even the Bible—can take the place of daily, hourly communion with God. We must speak to Him often, and listen for the quiet voice of the Holy Spirit in our hearts, if we want to become a power for good in the world. No preaching, no books, no Christian fellowship can really supply our deep spiritual need—though these things are all very helpful. Any Christian teacher who is worthy of the name will, like John the Baptist, rejoice when a disciple turns from Him to tollow the Master whose shoes he is not worthy to unloose.

"I will hear what the Lord God may say in me,

Blest is the soul that hears its Lord's voice speaking within it, And takes the word of comfort from

His lips Blest are the ears that catch the throbbing whisper of the Lord,

And turn not to the buzzings of the passing world;

That listen not to voices from without, But to the truth that teaches from with-

God has told us that "the work of righteousness shall be peace; and the effect of righteousness quietness," yet the people who are considered "great church workers" in these days scarcely seem to know the meaning of "quietness." They are constantly dashing about to meetings or are in a flurry over a church supper or sale of work, as if their one business in life were to make money—for church purposes of course.
Martha still thinks that Mary has left
her to serve alone, and expects the Master to find fault with her sister for spending a quiet hour at His feet, while all the time Mary's silent devotion and listening attitude gives Him greater pleasure and is a greater power in the world. Our business in this world is not to make money, but to do God's will and to grow in holiness, imitating Him as far as we can. How silently yet mightily He works! The great clock of the universe keeps perfect time, but there is no jarring or buzzing of machinery—the sun, moon and stars swing round in their tremendous orbits without a sound. The lilies of the field and the trees of the orchard silently put on their beautiful robes. The mighty, silent power of life is working on every side. Little children change into men silently and imperceptibly, and the Holy Spirit is quietly working in them mightily. God always "takes time." People may doubt that statement and say, "There are such things as sudden conversions. Well, and so you might say that there are such things as sudden apple blossoms, for one day you don't see any blossoms and the next day there may be thousands. But you know the blossoms developed slowly, out of sight; and so does the soul, though the outward change may be instantaneous. Take the case of Saul of Tarsus, for instance—that is generally supposed to be a typical "sudden conversion." But was it as sudden as it seemed? "It is hard for thee to kick against the goad' (R. V.) said a voice from heaven, and the strange words were plain enough to work to resist the conviction that he was making a great mistake. The revelation was instantaneous, and so was the outward conversion—the turning about

ACME OF PERFECTION IN PIANO CONSTRUCTION

That accounts for the fact that **WE HAVE SOLD 125 PIANOS** in the new Provinces during the past year.

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to aim in another direction—but he had been quietly and secretly prepared for it by the still, small voice which made him very uncomfortable, and his spirit was ready for the blaze of light which blinded his outward eyes.

Take courage, then, though you may

not be known as a splendid church goer. If you are doing simply, and lovingly the work God has put into your hands speaking a quiet word for Him sometimes, as you can hardly help doing if you care for Him-for one's words will sometimes reveal the thoughts which lie hidden in the depths of the heartthen you are far more likely to be a power for good than if you were a noisy, fussy person, too busy for prayer or quiet meditation. Tender unselfishness will do far more mission work than any amount of wise and clever talk; and there is no need to be discouraged because you don't see any swift answer to your prayers. Remember, a good deal of necessary growing goes on under the surface before a plant gives any outward sign of life, and any rash interference with this secret, hidden growth might stop it altogether. If God, in answer to your eager, unwise prayer, let the full light in too soon on a weak soul, you might have good reason to repent your impatience and to wish that you had been willing to trust Him more. If you sow good seed and water it with prayer, He will, in due time, give the increase. "Take heed, and be quiet; fear not, neither be faint-hearted.

'We mar our work for God by noise and bustle;

Can we not do our part and not be heard? Why should we care that men should

With our tools, and praise the skil! with which we use them?'

CHILDREN'S CORNER

LENT.

Is this a fast to keep The larder lean And clean From fat of meats and sheep? Is it to quit the dish Of flesh, yet still The platter high with fish?

Is it to fast an hour, Or ragged go, A downcast look and sour? No. 'Tis a fast to dole Thy sheaf of wheat And meat Unto a hungry soul.

It is to fast from strife, From old debate And hate To circumcise thy life; To starve thy sin Not bin; And that's to keep thy Lent. ROBERT HERRICK 1648.

Dear Cousin Dorothy:

This is my first letter to "The Farmer's Advocate." I enjoy reading the letters from the boys and girls. We live in the Blind Man Valley. I like living here very much only there is no school near. Rimbey is four miles and a half from here, straight north. And Fourshee is straight south of here about four miles. I hope I succeed in getting my letter in the paper. The weather has been very nice and clear. The Blind Man's River runs across our place a quarter of a mile from the house, and there is a creek about fifty yards from the house on the south. We have lots of fun coasting down the hills. I am twelve years old. We had a birth-day party not long ago. There were fifteen children here to dinner counting five of us children at home. We all had a great time on the ice. I will close for this time, hoping to see my letter in print.

Lena M. Cole.

Your letter was a very interesting one for the first, and we all hope you will come again. There was one point you completely forgot, that I feel sure you will not forget again: you wrote on both sides of the paper, which makes it awkward for the printers. Better luck next time, eh?





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THE VETERINARY ASSOCIATION OF MANITOBA

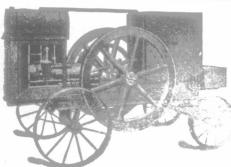
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GLENGARRY SCHOOL DAYS

STORY OF EARLY DAYS IN GLENGARRY

By RALPH CONNOR-REV. C. W. GORDON

"Now, mither," said Thomas, dropping into her native speech, "ye mauna be fashin' yersel. Ye'll jist say 'Now I lay me, 'and gang to sleep like a bairn.

Ay, that's a guid word, laddie, an a'll tak it. Ye may kiss me guid nicht. A'll tak it."

Thomas bent over her and whispered in her ear, "Ay, mither, mither, ye're an angel, and that ye are."

"Hoots, laddie, gang awa wi' ye," said his mother, but she held her arms about his neck and kissed him once and again. There was no one to see, and why should they not give and take their heart's fill of love.

But when Thomas stood outside the room door, he folded his arms tight across his breast and whispered with lips that quivered "Ay, mither, mither, mither, there's nane like ye. There's nane like ye." And he was glad that when he went upstairs, he found Hughie

unwilling to talk. The next three days they were all busy with the planting of the potatoes, and nothing could have been better for Hughie. The sweet, sunny air, and the kindly, wholesome earth and honest hard work were life and health to mind and heart and body. It is wonderful how the touch of the kindly mother earth cleanses the soul from its unwholesome humors. The hours that Hughie spent in working with the clean, red earth seemed somehow to breathe virtue into him. They seemed to him a hideous unreality, and he could not think of Foxy and his schemes, nor of his own weakness in yielding to temptation, without a horrible self-loathing. He seemed aware of a strange feeling of sympathy and kinship with old Donald Finch. He seemed to understand his Finch. gloom. During those days their work brought those two together, for Billy Jack had the running of the drills, and to Thomas was intrusted the responsibility of "dropping" the potatoes, so Hughie and the old man undertook to 'cover' after Thomas.

Side by side they hoed together, speaking not a word for an hour at a time, but before long the old man appeared to feel the lad's sympathy. Hughie was quick to save him steps, and eager in many ways to anticipate his wishes. He was quick, too, with the hoe, and ambitious to do his full share of the work, and this won the old man's respect, so that by the end of the first day there was established between them a solid basis of friendship.

Old Donald Finch was no cheerful companion for Hughie, but it was to Hughie a relief, more than anything else, that he was not much with either Thomas or Billy Jack.
"You're tired," he ventured, in ans-

wer to a deep sigh from the old man,

wer to a deep sigh from the old man, toward the close of the day.

"No, laddie," replied the old man,
"I know not that I am working. The burden of toil is the least of all our burdens." And then, after a pause, he add ed, "It is a terrible thing, is sin."

To an equal in age the old man would

To an equal in age the old man would never have ventured this confidence, but to Hughie, to his own surprise, he found it easy to talk hime," he repeated,

"A terrible thing," he repeated and it will always be finding you out." Hughie listened to him with a fearful sinking of heart, thinking of himself and

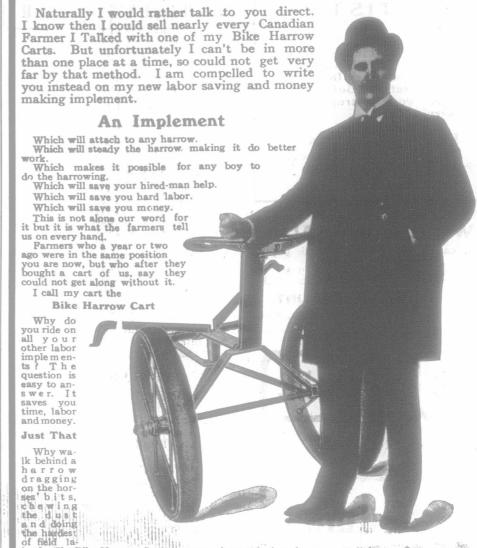
you at last."
"But," ventured Hughie, timidly,
"won't God forgive? Won't he ever

The old man looked at him, leaning on his hoe. Wes, he will forgive. Bet for those have had great privilege, and who sinned against light—I will not

The year deepened in Hughie's heart. "Do y a mean that God will not forgive a man who has had a good chance, an elder, of a minister, or—or—a minister's son, say, like me?"







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Agents Wanted in Unrepresented Districts FRED. W. PACE SUPERINTENDENT. There was something in Hughie's tone that startled the old man. He glanced at Hughie's face.

"What am I saying?" he cried. "It is of myself I am thinking, boy, and of no minister or minister's son.

But Hughie stood looking at him, his face showing his terrible anxiety. God and sin were vivid realities to him. "Yes, yes," said the old man to himself, "it is a great gospel. 'As far as the east is distant from the west.' 'And

"But, do you think," said Hughie, in a low voice, "God will tell all our

plenteous redemption is ever found with

sins? Will he make them known?"
"God forbid!" cried the old man. " 'And their sins and their iniquities will I remember no more.' 'The depths of the sea.' No, no, boy, he will surely forget, and he will not be proclaiming them.

It was a strange picture. The old man leaning upon the top of his hoe looking over at the lad, the gloom of his face irradiated with a momentary gleam of hope, and the boy looking back at

of hope, and the boy looking back at him with almost breathless eagerness. "It would be great," said Hughie, at last, "if he would forget."

"Yes," said the old man, the gleam in his face growing brighter, "If we confess our sins he is faithful and just to forgive us," and forgiving with him is forgetting. Ah, yes, it is a great gospel," he continued, and standing there he lifted up his hand and broke into a he lifted up his hand and broke into a kind of chant in Gaelic, of which Hughie could catch no meaning, but the exalted look on the old man's face was translation enough.

"Must we always tell?" said Hughie, after the old man had ceased.

"What are you saying, laddie?"
"I say must we always tell our sins— I mean to people?"

The old man thought a moment. "It is not always good to be talking about our sins to people. That is for God to hear. But we must be ready to make

right what is wrong."

"Yes, yes," said Hughie, eagerly, "of course one would be glad to do that."

The old man gave him one keen glance

and began hoeing again.
"Ye'd better be asking ye're mother about that, She will know."
"No, no," said Hughie, "I can't."
The old man paused in his work, looked at the boy for a moment or two, and then went on working again.
"Speak to my woman," he said, after

"Speak to my woman," he said, after a few strokes of his hoe. "She's a wonderful wise woman." And Hughie wished that he had dared.

During the days of the closers at the strokes. During the days of the planting they became great friends, and to their mut-(To be continued)

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save-time if you will tell us us what you like and let us choose for you. There is really not a minute to lose. We have only a few dozen Outflus to offer at this price and we fully expect to sell every one the first time this advertisement appears. You can order as many Eccurds, besides the ten, as you like, and we'll send all we can and charge you only 25c each for the additional ones. Now understand we are not offering you any bargain sirek but the latest up-to-date goods, and at the lowest prices ever approached in the Talking Machine business before. We have good rea-ons for making this big slump in prices, but all that interests you is that we are offering a few dozen of the best Home Entertaining Outfle-Instruments, Records and everything complete—for about one-third its value. It would be a pity to miss it, We strongly advise you to write at one. Remember you run no risk, Read our straightforward offer above. Address. JOHNTON TO CANADA. TO TO

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ALBERTA'S IRRIGATION WORKS.

ALBERTA'S IRRIGATION WORKS.

This journal frequently is asked about the irrigation project of the C. P. R. in the Calgary district and what the prospects are of the scheme being a success. Different representative of the Farmer's Advocate have had an opportunity of looking over the work of constructing the irrigation canals and of examining the lands it is intended to irrigate and each have pronounced the scheme most feasible and the land of a high average of fertility. The work is being pushed with all possible speed and by May 1st next it is expected the first division of the work will be ready to distribute water to the farms adjoining it. This ditch will serve an area of 24,000 acres of land in the Gluchen district about fifty miles east of Calgary. Two other trunk canals are to be built in the same district which when completed will make it bring the irrigated area up to 300,000 acres in the Gluchen district alone. Just how much more will be irrigated it is difficult at present to say except that all lands which will admit of it will be made as prolific as nature's water and C. P. R. enterprise and money will make them.

Five years ago it was considered by many that make them.

Five years ago it was considered by many that the country east of Calgary would never be of value for agricultural purposes, but would remain value for agricultural purposes, but would remain for all time the property of the rancher. When fall wheat was successfully raised in southern Alberta a new idea began to take root, and at the present time thousands of farmers are finding their way into this new country. The experience of the past year has fully demonstrated that the whole of this country is well suited for all kinds of farming operations, and with a supply of water assured, at the particular season of the year when it is most needed, it is difficult to prophesy what the maximum of development will be.

Throughout the whole of the district served by the canals, the soil is a black sandy vegetable mould, from six inches to three feet in depth with a subsoil of porous chocolate earth, from two to six feet in depth, resting on sandy clay. At the

a subsoil of porous chocolate earth, from two to six feet in depth, resting on sandy clay. At the present time the land where unbroken is covered with a heavy growth of native grasses, from six inches to two feet in height. There are few stones, brush or timber, and the whole country is ready for the plow. At the present time there are a number of settlers scattered throughout the country, all of whom seem to be doing well.

Of late years irrigation has become one of the prominent sciences a few hundred miles south of Calgary, so much so that special engineers have been trained, journals devoted to irrigation have

Calgary, so much so that special engineers have been trained, journals devoted to irrigation have come into existence, and immense areas of previously unproductive lands have been made to yield of latent riches. The success of agriculture aided by irrigation has been demonstrated over and over again so that it would appear that this is absolutely no experimental venture in Alabsolutely no experimental venture in Al-

It may be interesting to Canadians to know It may be interesting to Canadians to know that the work now being carried out by the Canadian Pacific Railway at Calgary is many times larger than has ever been carried out or planed by either the federal government or by the corporation in the whole of the United States or in fact on the continent. The largest area attempted across the line is approximately 125,000 acres. The first section of the first irrigation district comprises 110,000 acres, while the area attempted across the first section of the first irrigation district comprises 110,000 acres, while the whole of the first district is one and a half million acres of irrigable land. The whole of the area to be brought under ditch between Calgary and Medicine Hat is a total of approximately three

million acres.

What this area of irrigation will mean to the What this area of irrigation will mean to the Canadian west when planted with wheat, oats, alfalfa, sugar beets, and other root crops and cereals, would make a list of figures for statisticians to glory in. Official United States government reports prove that the farmer on irrigated land raises larger crops every year than does the farmer any year, who is forced to depend on rainfall. This proves clearly that the question is not, "is irrigation necessary," but rather "is irrigation possible?"

The water supply of this immense undertaking

tion possible?"

The water supply of this immense undertaking is the bow river whose minimum discharge at the point where the irrigation canal taps it is 3,000 cubic feet per second and of this the company is allowed to use 2,000 cubic feet. But during the season when water is required for irrigation the river is always swollen from the melting of snow in the mountains so that its minimum during the irrigable season is 6,000 cubic feet per second. Last spring Dr. Elwood Meade, irrigation expert of the department of agriculture at Washington, visited Calgary and prepared an extensive report on the proposition. After a thorough examination he gave it as his opinion

extensive report on the proposition. After a thorough examination he gave it as his opinion that the soil of the irrigable area is fertile and well suited to the application of the water. The water supply is ample and the rights of the company thereto are secure. He also thought that there would be no difficulty in securing ample settlers for the new districts, as many farmers in the Western States have come to realize the value of irrigation, and would take advantage of the cheap lands, which were valuable not only for agricultural purposes, but also in connection with stock raising, the present leading

advantage of the cheap lands, which were valuable not only for agricultural purposes, but also in connection with stock raising, the present leading industry of the district. He beleived that a man who had once farmed by irrigation would never revert to the old style of depending on natural rainfall, if he could possibly help it.

There is no question as to the suitability of the land, for the most casual spectator can readily see that the distribution of the water can be very easily accomplished. The whole country, which is rolling prairie, resembles a number of irregular saucers, grouped together. Here and there scattered through it are small swales, which are flooded during wet seasons, but in dryer ones are covered with a heavy growth of native grass. At other points are high knolls and ridges, gradually falling away toward the east. The first irrigation district comprises the divide between the Rosebud and the Bow rivers, the land sloping gently either way. Here and there are small creeks, chief of which are the Serviceberry, and Crowfoot, tributaries of the larger rivers, whose courses makes excellent natural channels for the distribution of the water. On each irrigable piece of land the company delivers the water to the highest possible point on the boundary of the quarter section, and the owner then distributes it over his land as he sees fit. For water the farmer pays fifty cents per acre per annum, and very little experience is required to know the amount that best suits a crop.

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All out of imported sires and dams.

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March 7, 1906

Mr. Chester Loomis Took Dodd's Kidney Pills.

And from a Used up Man he Became as smart as a Boy.

ORLAND, Ont., Mar. 5 (Special).—Mr. Chester Loomis, an old and respected farmer living in this section, is spreading broadcast the good news that Dodd's Kidney Pills are a sure cure for the Lame Back and Kidney Disease so common among old people. Mr. Loomis

says:
"I am 76 years of age and smart and active as a boy, and I give Dodd's Kid-ney Pills all the credit for it. "Before I started to use Dodd's Kid-

ney Pills I was so used up I could hardly ride in a buggy, and I could not do any work of any kind. Everybody thought I would not live long. Dodd's Kidney Pills are a wonderful remedy.

The Kidneys of the young may be wrong, but the Kidneys of the old must be wrong. Dodd's Kidney Pills make all wrong Kidneys right. That is why they are the old folks' greatest friend.



If you only knew how much money you could save and how durable it is, you would surely use

ROOFING

for roofs and sides of all farm buildings. Easily applied by any one. Water, spark, acid, gas. heat and cold proof. Light slate color; contains no tar; does not taint rain water. Illustration above shows largest stock barn in Minnesota, covered with Paroid.

Send for Free Sample. Book of poultry and farm building plans for a 2 cent stamp and name of nearest dealer. F. W. BIRD & SON, Makers. Hamilton, Ontario. Originators of complete roofing kit in every roll.

Women Angrily Aroused All Over the Dominion.

Information from various provinces of Canada points to the fact that many women have been deceived and induced to use the weak and adulterated package dyes put up by unskilled and unscrupulous manufacturers to imitate the popular DIAMOND DYES.

Our Canadian women, thoroughly aroused, after loss of time, money and valuable materials through the use of muddy, blotchy and weak dyes, have directly laid the blame for their losses on the retail merchants who sold them the deceptive dyes.

This action of indignant women has caused many of our retail and wholesale dealers to pack up and return to the manufacturers responsible, their worth-

less and dangerous dyes.

MORAL:—When ladies decide to do home dying work, it pays to use the celebrated and popular DIAMOND DYES, which have been the home friends of the ladies for over 25 years. When buying see that each package handed to you bears the words DIA-MOND PACKAGE DYES. Users of DIAMOND DYES soon become experts in the fasinating work of home coloring, and find that a ten cent package will renew the life of any faded and dingy suit, dress, shirt, blouse, jacket, cape or husband's or son's coat, vest or trousers. Allow no dealer to offer you the something he calls "JUST AS GOOD." No other dyes equal the DIAMOND DYES.

Send your name and address to Wells & Richardson Co., Limited, Montreal, P. Q., and you will receive free of cost new Dye Book, Card of Dyed Cloth Samples and Booklet in verse, entitled 'The Longjohn's Trip to Klondike.

TRUE LOYALTY IS NOT A PUR-CHASEABLE QUANTITY.

Mr. Fisher denounces as 'a calumny the statement that 'unless Canadian products are granted a preference in the English market Canada would be liable to break away from the Empire'

We farmers of Canada want no preference in the English market. Why is it that we as farmers want no preference? England under existing conditions takes and absorbs everything in the nature of food products we can send. She opens her ports to us, so we are able to sell everything there that we have to sell and sell it at profitable prices. And if we do not send more it is because the productive capacity of the agricultural population of Canada is not able to produce it. There has been no check in the export of these articles to England. The farmers of Canada are not worrying about preference for their food products, and if they are not worrying there is no necessity for other people to worry.

If he were an elector in England, he would be a Liberal Free Trader, and the Liberal Free Traders there had his sympathy and his belief in the right of their cause. England had not adopted Preference for Canada, and he thought she did The circumstances were absolutely different. What would Preference for Canada mean in England? England to-day, being a Free Trade country, could not give a Preference without changing her Fiscal policy. It would mean the imposition of a tax on imported goods for the express purpose of giving a Preference to Canada or other Colonies. That would mean the obstruction of her own trade, increased taxation, and the entering into the complicated problem of a Protective policy It would in England's case be a radical change for the worse.

We are not in the least surprised at this, for we have always felt that the attempt to coerce us in the name of the Colonies came not from the Colonies but from Birmingham.—Westminster

In a letter from Professor Goldwin Smith, of Toronto, to Mr. Reid, the leader of the Free Trade Party in the Commonwealth Parliament, the veteran Anglo-Canadian scholar and political economist says: 'All my political friends in England tell me that the Chamberlain policy is dead. In Canada it has never been alive.' After some strictures on the methods of Canadian Protectionists. Professor Goldwin Smith remarks: 'Of all things, that which most needs adaptation to the special circumstances of each community is the tariff, and the enforcement of artificial conformity in this respect upon a number of scattered communities widely different in their circumstances would be the most certain way of setting them by the ears. - Westminster Gazette.

AN UNUSUAL DECISION.

Temperance people in Canada will note with interest a decision given recently in the Quarter Sessions Court of Chicago, when Judge Tuthill awarded \$17,500 damages against three saloon-keepers in favor of the children of John Hedland. The man in question was a journeyman carpenter and five years ago was earning a salary which allowed him to keep wife and children in com-He began to drink, lost his position and his home and left five children starving. A guardian was appointed who, on behalf of the children sued the three liquor men who had supplied Hedland most regularly with alcohol. They naturally, put up a strong fight, but their arguments failed to win over the judge who held that they were liable for damages to the amount stated above to the children who have been deprived of a father's care. The case will probably be carried to the Supreme Court, and defeat there will mean a powerful blow to the liquor interests.

SPECIAL PRIZE.

The Canadian Pacific Railway has, through its Land Commissioner, donated a special prize of \$25 for the best export steer on exhibition at the Fat Stock Show which will be held at Regina on May 16th, 17th and 18th.

FOR PROFIT; BREED HACKNEYS

THE BEST PAYS THE BEST: AND THE BEST ARE TO BE FOUND AT

THE NORBURY HOUSE STUD, ALFORD, ENGLAND. THE HOME OF THE IDEAL HACKNEY.

OVER 450 FIRST AND CHAMPION PRIZES WON BY THIS STUD.

Stallions, Mares, and young stock by Rosador 4964, Polonius 4931, Cannaught 1443, Garton Sirdar 7086, Copper King 7764, Sir Augustus 6562, Norbury Lightning 7563 and others.

Hackneys from this stud sold to Australia, New Zealand, South Africa, Japan, India, Italy, etc., etc. Not a single complaint from any customer in 14 years. Inspection and enquiries invited.

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S. B. CARNLEY, Owner and Breeder.

HAWTHORN BANK Clydesdale, Hackneys, Shorthorns,

Ther is in my stables the finest selection of Clydesdales in Western Canada, including sons and daughters of such leading sires as Hiawatha, Marcellus, Baronson, Silver Cup, Hillhead Chief, Boreland Pride. etc. Eight colts will be three yearsold in spring five of them the pick of the Bridgebank stud, Stranzaer.

SHORTHORNS.

I have 15 bulls, from calves to two years old, and females of all ages for sale, many of them imported: also a Galloway yearling bull, just newly imported and a topper. If you are in the market don't buy till you see my stock, or write me for particulars and prices.

JOHN GRAHAM

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Why Take Any Chance?

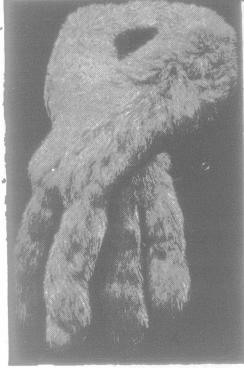
It costs as much to plant poor seed as to plant good, both in labor, time and trouble, and look at the results—money wasted, land wasted, labor wasted and no crop, or one of little value.

We have been in the seed business in Canada for 56 years. Is not that experience worth a lot to you? Our business reputation is the best guarantee you can get.

To those who do not know us, or are not our customers, we would say -give us a trial; we are satisfied you will be a regular customer after.

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Oards, worth 5c. each, beautifully colored, all the rage, and sell like hot cakes. Such an opportunity was never couldn't buy anything in the Fur Stores that would look richer, be more becoming or more stylish, and remember, it won't cost you one cent. Write to-day. We trust you and send the Picture PostCards postpaid, Johnston's Art Stores, Dept. 3332 Magara Falls, N.Y.

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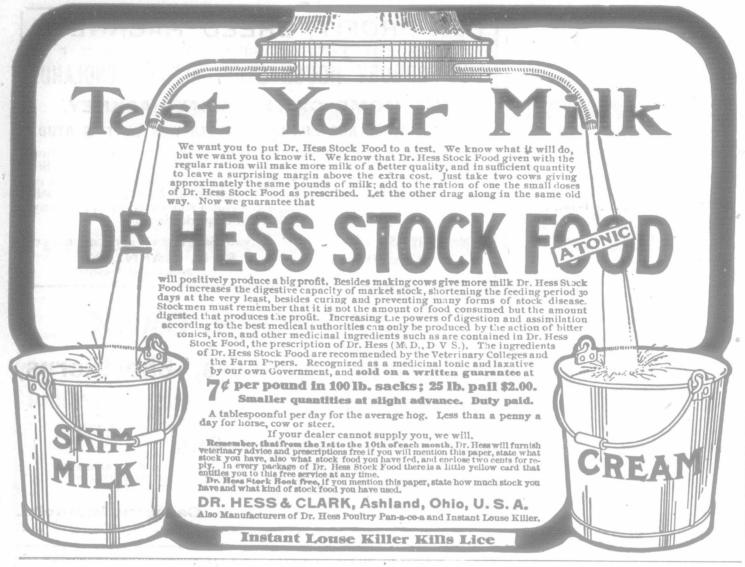
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solely from gases, by a process requiring large apparatus, and from 8 to 14 days to suffer from a trouble that it cures. No alcohol, no narcotics are in it. Chemists of the highest class direct the making. The result is to obtain tonic-germicide.

The great value of Liquozone lies in about one hundred. the fact that it is deadly to germs, yet harmless to you. Germs are of vege- directly attack the tissues. Some cretable origin; and this gas-made product, ate toxins, causing such troubles as when absorbed by them stops their ac-Rheumatism, Blood Poison Kidney tivities. We publish an offer of \$1,000 Disease and nerve weakness. Some defor a disease germ it cannot kill. But to stroy vital organs, as in Consumption. the body Liquozone is exhilarating, vitalizing, purifying. It is helpful in inflamation; some cause indigestion.

That is its main distinction. Com- ious ailment is a germ result. mon germicides are poisons when taken diseases call for Liquozone—not drugs, internally That is why medicine proves which can't kill germs

We make few claims of what Liquo- so nearly helpless in a germ disease.

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For the American rights to Liquozone, So we offer to buy the first bottle and with it. After its power had been which have resisted medicine for years give it to you to try. Compare it with demonstrated, again and again, in the often yield at once to it. most difficult germ diseases. Then we it does. Don't cling to the old treat- spent in two years, more than ten times ments blindly. The scores of diseases that sum to let others test it at our which are due to germs call for a germi- expense. The result-is that millions of never tried it, please send us this coupon. cide. Please learn what Liquozone can people, scattered everywhere, have We will then mail you an order on a

The virtues of Liquozone are derived much this product means to you.

Germ Diseases.

Most of our sickness has, in late years, from these harmless gases a powerful been traced to germ attacks. The list of known germ diseases now number

> Some germs—as in skin trouble— Some-like germs of Catarrh-create Directly or indirectly, nearly every ser-

Every germ attack, no matter what its symptoms, calls for a germicide. The mildness of Liquozone makes some of its results seem almost incredible. But in that mildness lies the power after hundreds of tests had been made that germ diseases need. And diseases

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Fill it out and mail it to The Liquozone Company, 458-464 Wabash Ave., Chicago.

My disease is..... I have never tried Liquozone, but if you will supply me a 50c bottle free I will take it. Give full address—write plainly.

Note that this offer applies to new users only. Any physician or hospital not yet using Liquozone will be gladly supplied for a test.

Spring Grove Stock Farm Shorthorn Cattle and Lincoln Sheep



High-class Shorthorns of all ages for sale. Also prize-winning Lincolns. Apply

T. E. ROBSON, - Ilderton, Ont.

THE SAFEGUARD AGAINST POVERTY.

Besides being one of the most successful business and financial men of modern times, James J. Hill is also one of the most versatile thinkers and talkers upon economic questions, art and education. Transportation and agriculture are his two favorite subjects. Of his mastery of the former, the wonderful success of his railway and steamship lines bears ample testimony. Of his knowledge of the latter, farmers are frequently given an opportunity to judge by his vigorous advocacy of advanced systems and methods of farming. When he turns his mind to education the same clear discernment of the logician is observed. At a recent gathering of friends in St. Paul, Mr. Hill is reported as say-

The nation at large feels that it is immensely prosperous. We are cutting a wide swath; there is no doubt of it. But if we will get down closer and examine what we are doing, we will find that we are living profligately and squandering our heritage in every possible man-

We should insist on better cultivation of the land. For on that one item depends our future growth and prosperity, and there is no other item to which we can look; no other source of wealth than that which comes out of the cultivation of the soil.

If the soil is protected, if it is intelligently handled, if our crops are properly rotated, if the land is fertilized and rested and intelligently handled, we have a mine in the soil that will never be exhausted; quite unlike the other mine.

The millions and hundreds of millions of dollars coming into the Northwest from the annual crops, while it is large, it isn't half as large as it ought to be.

I was in England in November, and met a sad sight-Trafalgar Square filled with idle people, large numbers of idle people asking for bread up around Hyde Park. Why? The men who carry on the work, who paid the payrolls, are no longer engaged in the business.

In the west of England, which was a great center of broadcloth manufacturing and of woolen goods, their output is less than quarter of what it was twenty-five years ago. Germany is selling cutlery in Sheffield.

And I took pains to look around London, and to walk into the shops and find out. I couldn't buy a pair of lislethread gloves that were not made in Germany. Underclothing, stockings, cloth, almost everything made in Germany. They have a system of education in Germany. They educate their

I am not going to undertake to say that their way is better than ours, but I want to impress this on you, that when this country has 150,000,000 of people, they have got to do something; they have got to earn a living.

It is all well enough to talk about what we are doing. Examine it closely and you will find that we are doing nothing except selling our natural resources and exhausting them. When you dig a ton of coal out of the ground you can't plant another ton, as you could potatoes; it is gone. And when the fertility of our fields, the fertility of the soil is gone, where are we going to replace it from?

I am not going to find fault with edu-First herd prize and sweep-stake. Toronto Exhibition, 3 ye ars in succession. Herd headed by the imported Duthiebred bull. Rosy Morning, and White Hall Ramsden Present crop of calves sired by Imp. Prince Sunbeam, 1st, Toronto, 1903. sphere in which they are going to move, we would do more for them.

> I know that in two or three, more or less, railroads in which I am interested, the payrolls cover 80,000 to 90,000

WHEN WRITING TO OUR ADVERTISERS PLEASE men, college men, high-school men, and We have tried all manner of young MENTION THE FARMER'S ADVOCATE everything else, and I will take a boy at

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No. 0 - 20 R complete with high shelf and warming closet: 15 gal. Reservoir with aluminumized finished trimmings, Exactly as illustrated, Backed by our Binding Guarantee with 30 days Free trial, for only \$34.65.

Anybody can say they have the best range in the world but we furnish the Evidence and leave the verdict to you.

This Range has 6 nine inch lids; 20 inch oven; 15 gal. Reservoir, large warming closet and high shelf; top cooking surface 30x40 inches; weight 500 lbs; burns wood or coal; guarantee to reach you in perfect order and do its work equal to or better than any Range you can buy elsewhere at any price.

Use the Range in your own home for 30 days, put it to every test, and if you do not conclude size for size that it is A more economical fuel consuming Range and you have saved from \$10.00 to \$40.00 in cost to you, return the range to us at our expense and we will refund your money with the freight you paid.

Don't buy a Range from any one any price, until you get our

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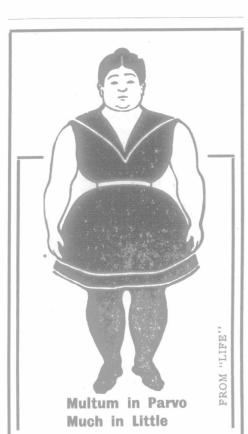
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Liver & Stomach

cause more human misery than any other Organs in the Human Body.

KEEPS THEM IN ORDER.

Take it Daily after Meals. Price 60 cents per bottle.



This clearly describes the "Elephant" Genuine and Decorators' Pure White Lead made by the Canada Paint Co. A small package containing a great deal of paint!

Undoubtedly the two most popular brands in Canada—The "Elephant" Genuine and the C. P. Co.'s Decorators' Pure—Each Iron bears the guarantee of the White Lead Association as to its purity, and the fact of these brands being made by the **Ganada** Paint Co. assures the purchaser of the best white lead procurable.

All liquid paints should bear the name of the

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fifteen years old who has to make a living—his chances will be better if he has to contribute to the support of a widowed mother-I will take him and make a man of him, and get him in the first place, before you would get most of the others to enter the race with him; simply because he has to work. He has to work, he has the spur of necessity; he must work.

If there be anything that you can do, I feel sure that you will all put your hands to the plough and help; but you will never build a city faster than you have a country to support it. And this is the first and the most important thing.

FROM THE HUMOR OF THE PRAIRIES.

The Western lands produce Western men and a very good sort of men. These men produced a Western humor all of their own, and it was a goodish sort of fun, too. It was perforce big, broad, elemental, at times grotesque. Why? Ask the mountains; ask the plains, and the bad lands, and the buttes, and the deserts, and the river-beds." The carven faces of the Rockies are not saints but goblins. The twisted souls of the cactus and the mesquite tree tell of want, privation. The peaks and mesas speak a language of solitude and self-communion and loneliness. Above all they speak of lack, of want, of waiting.

We are getting close now, it would seem, to one distinguishing characteristic of Western humor. It should be courageous; and it is. It should be grotesque; and it is. It should speak

of a lack, a privation; and it often does.

Always there was the feeling in the bosom of the man who went West that some day he would have all the things that he had left behind him back home. Usually it was his son or grandson who got them, and not himself; but meantime the emigrant to the new country made believe. He mocked, to ease his soul. The laugh at things sacrificed is on the lips of Western humorists, professional or amateur. "You wouldn't want a thousand shirts, would ' asked the man who was found in bed while his shirt was in the laundry. "God Bless Our Home" was the motto on a thousand bachelor abodes in sod or log or 'dobe'. An outdweller worked in mocking "Welcome" in tin cans in the short-grass door-yard of his corrugated-iron home.

Now, the recording angel alone may know how many hearts of sweet women yes, and of strong men as well-were broken by the lack, the want, the missof things in the early Western life but the men for the most part smiled when other men were near and the women always smiled when the men were around. Laugh and let it go; that was the Gospel. If the grasshoppers came, and if fever came, and if the hillocks in the door-yard grew in number and if the relief fund did not reach so far, and there was no crop to raise and no work to do-why, then, the holloweyed man might hitch up the remnants of the old team and take his thin-framed wife back East again Yes, but on the cover of his eastbound wagon he wrote: "Back to my wife's folks." The argonaut westward bound in Indian days carried the legend, "Pike's Peak or bust; but coming back eastward, like an honest man, he wrote on his wagon cover Busted, by thunder!"

The infinite pathos which lay back of these light words is something unwritten and never to be measured. A generation of Greathearts—and your Greatheart smiled at slings and arrowsliterally so, sometimes; for once a pioneer asked his neighbor to cut out of his shoulder an Indian arrow-head. "It don't hurt me any," he said, "but it sort of tickles me so I laugh and wake up in the night with it." He was first cousin to the man who settled and went to farming in Nebraska because he broke an axletree en route up the Platte, and found cottonwood too brittle to make a new one."—Emerson Hough, in Saturday Evening Post.

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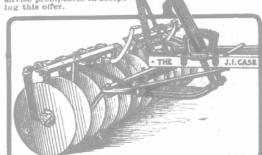
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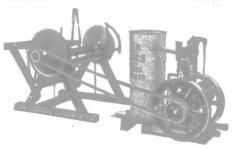
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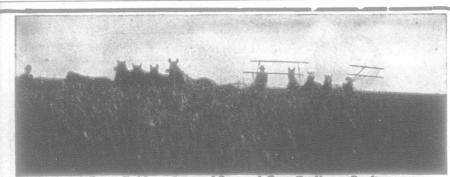
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Wheat field on farm of Samuel Cox. Radison. Sask

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I searched the whole earth for a specific for Rheumatism—something that I or any physican could feel safe in prescribing—something that we could count on, not only occasionally, but with reasonable certainty. For the ravages of Rheumatism are everywhere and genuine relief is rare.

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Dr. Shoop's Rheumatic Tablets

Questions and Answers

Veterinary.

LEG MANGE-FEEDING STALLION.

I have a stallion which I wish to use for service this year, he weighs 1,500 pounds is in good working condition now and seems in perfect health, only his legs stock when he stands in the stable, and there is a sort of scurvy on them which itches. The hair comes off in places and is full of coarse dandruff. It reaches up the legs as far as the hock, especially noticeable on the front part of the leg. On the front legs it extends up to the I also have a mare troubled the knees. same. She has had it on her for two I think the horse caught it from her. How should I feed the stallion for the next two months? How should I treat the scurvy?

Ans.--Scrub the legs thoroughly with warm soft water, two gallons; strong liquid ammonia, six ounces; soft soap, four ounces. Mix well and use with grooming brush. Dry with coarse cloth and apply the following lotion once daily by light friction with the hand, until the skin regains its natural condition creolin, six drams; formalin, four drams; water, one quart. Mix. There is no better food for any horse than good oats and good hay, with a scalded bran mash, containing one or two teacupfuls of flaxseed three times a week. The horse should get walking exercise every day and be well groomed.

SORE EYE.

I have a cow due to calve in March, with a sore eye. It is badly swollen on both upper and lower eyelids so she cannot close them. There also appears to be a film coming over the ball of the eye, it has been getting worse for two months or so and now runs matter which has a bad smell.

Alta.

Ans.—This is a cancerous condition, fungus hamatodes, which will eventually not only destroy the eye, but also the life of the animal. The only remedy is to extirpate the eye and fatten the animal as soon as possible. The removal of the eye is a painful operation and should be done by a skilful practitioner when the animal is under the influence of chloroform.

Would you kindly give a cure for mange on colts? Does it need treatment inwardly as well as externally? Man. A. L. S.

Ans.—The hair being long and shaggy at this season of the year, it will greatly facilitate the cure to have the animals clipped. This being done, wash the mangy parts with warm soft water, one gallon; liquid ammonia, four ounces; and soft soap. Dry off by rubbing well with coarse cloth and then apply t parts by light friction with the hand the following: sulphur eight ounces; turpentine six ounces; raw linseed oil, one and a half pints. Mix. Shake well when using. After three days wash off. If weather is cold, put on blankets. Give internally to two year old colt: one tablespoonful of Fowler's solution of arsenic morning and evening in food, for one week. To a younger colt proportionately less.

LAME MARE.

I have a mare that took lame in left hind leg or hip about one year ago. It took her suddenly and she could hardly walk home. I had a veterinarian examine her who blistered her stifle but she was no better; she walks on her toe and goes slightly to the right side with her hind quarters while walking. She showed no sign of swelling or soreness from handling till about a month ago a slight swelling came on fetlock joint, so blistered it but it is no better. Man.

Ans.—The cause of lameness is sometimes very obscure, and, therefore, difficult to diagnose. If the veterinarian who personally examined the animal was unable to locate the seat of lameness, you can scarcely expect one at a distance to do so, from the few symptoms you have mentioned. Walking on the toe does not indicate the lameness to be in any special joint or part of the limb. Being so long lame a skilful

W. G. G.

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If Mr. Mumford had started to take Psychine when he first caught cold he would have saved himself a lot of anxiety and suffering. Psychine cures all lung troubles by killing the germs—the roots of the disease.

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MARCH 7, 1906





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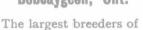
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STEPHE'N BENSON

external evidence of the seat of the trouble. If your local veterinarian fails to give you satisfaction, would advise you to call in another, especially if the animal is valuable.

RINGBONE.

I have a seven year old horse which about January 1, went lame on left hind foot. On examination I found a small ridge about one inch from hoof around foot nearly to heel. Blistered with iodide of mercury on January 26, after forty-eight hours greased thoroughly with lard. The ridge is reduced considerable but not all gone and he is now more lame than before. What is the trouble? What treatment would you suggest; was blistering proper?
E. E. T

Ans.—The ridge you have mentioned is evidently an abnormal growth of bone usually called a ringbone, and the most skilful treatment of it is sometimes unsatisfactory. Proper firing and subsequent blistering has proven to be the most efficacious remedy. A long rest is absolutely necessary. The toe or the hoof should be kept as short as possible without interfering with the sensitive parts. Engage the services of a veterinarian to do the firing. Your treat-ment would do no harm. In firing do not burn deeply all that is necessary is to touch the skin with the hot iron.

PROBABLY RHEUMATISM.

I have a cow that went lame on one hind leg two days before calving. cannot find any heat or tenderness but when she steps on it the stifle gives a little crack.

Ans.—The cracking sound is an indic-cation of rheumatism, an affection to which some cows, especially those up in years, are more or less subject. Apply to the joint affected, the following liniments and liniments. ment: soap liniment and tinture of cantharides, of each three ounces; liquid ammonia and tincture of opium, of each one ounce. Mix. Rub in well with the hand twice daily until the skin becomes quite sore. Leave off for two or three days and repeat if necessary. Give in food morning and evening for ten days salicylate of soda four drams.

A STABLEFUL NEEDING TREAT-MENT.

2. What is cure for cracked heels which healed up but a scurf remains, the hair does not grow?

3. What is the best thing to kill chicken lice on horses or cattle? 4. What is the best thing to give a

horse to make him shed his hair quicker? Is linseed oil good? . I have a mare which has a sore tial.

The hairs seem to fester at the roots. Ans.—1. December to February ununder any circumstances.

2. If the cracks are altogether healed would advise you to let well enough alone. Give the mare morning and evening, in food or water, for two weeks Fowler's Solution of Arsenic, two tablespoonfuls.

Remove the chickens form the stable and apply to the lousy animals a decoction of tobacco or quassia chips. Boil half a pound of tobacco, or the same quantity of quassia chips, in two gallons of water, and when sufficiently cold, it is

ready for use. 4. If an animal is in a healthy condition, nature will attend to the shedding of its hair. A mash containing one or two teacupfuls of flaxseed is a good ration for an animal, two or three times a week, at any time and in the proper

5. If it is four or five inches of the extremity of the tail that is affected the trouble may have been caused by tying the hair up too tightly in a muddy time, with a cord. The cord is sometimes drawn so tight that it stops the circulation of blood and the consequence is that a portion of the tail becomes gangrenous and drops off or has to be amputated. If the tail is generally affected would advise you to cleanse well with warm soft water and castile or carbolic soap, and afterwards apply once daily the following lotion: bichloride of mercury, half a dram; water one pint.

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Higher Prices and Prompt Remittance.



If you ship to us, all your Hides, Furs, Pelts, Wool etc., we Peits, Wooi etc., we pay you same day as goods are received. Make us a trial shipment; we guarantee you will be satisfied, and remain our shipper. Write for price list and shipping tage.

BERMAN BROS., BERMAN BROS., shipping tags.
319 1st Street So., Minneapolis, Minn.

FOREST HOME FARM

CLYDESDALES, SHORTHORNS, YORKSHIRES and B. P. ROCKS



A couple of one-year-old Clydesdale stallions—good ones; four year-ling bulls and a dozen bull calves; cows and heifers all ages. Boars and sows, old and young. Prices of cattle are down, and we will quote accordingly. We need the room, and can use the mercey.

ANDREW GRAHAM.

Carman and Roland Stns. POMEROY C. O.

Ans.—Any rank smelling or tasting vegetable is liable to taint the milk although we have never had experience with artichokes. 2. Hen manure is one of our most concentrated of fertilizers and consequently must be applied very sparingly. Its effects are most noticeable on soils deplete of nitrogen or lacking in vegetable matter. Because of the usual limited quantities about a farm it is generally applied to gardens and orchards, the crops and trees of which respond readily to it.

Miscellaneous.

LAWFUL FENCES.

Ans.—Lawful fences are described in

Please state what constitutes a lawful fence in Saskatchewan

Maple Creek.

chapter 28 (1903) N.-W. T., as follows: Sec. 3.—Any of the fences in this section described shall be deemed a lawful fence: 1. Any substantial fence not less than four feet in height, if it consists: (a) Of rails or boards, not less than four in number, the lower one not more than eighteen inches from the ground, and each panel not exceeding twelve feet in length. (b) Of upright posts, boards or palings, not more than six inches apart. (c) Of barbed wire and a substantial toprail, the wires to be not less than two in number, and the lower one not more than twenty inches from the ground, posts to be not more than sixteen and a nalf feet apart. (d) Of three or more barbed wires, the lower one not more than twenty inches from the ground, posts to be not more than sixteen and a half feet apart. (e) Of not less than three barbed wires on posts not more than fifty feet apart; the wires being fastened to droppers, not less than two inches in width and one inch in thickness or willow or other poles not less than one inch in diameter at the small end, or wire dropper; the said dropper or poles being placed at regular intervals of not more than seven feet apart. (f) Of two posts spiked together at the top and resting on the ground in the shape of an A, which shall be joined by a brace firmly nailed near the base, with three rails firmly secured on the one side of the A, the top rail not less than four feet and the bottom rail not less than eighteen inches from the ground; there being also firmly secured on the other side of the A one rail not more than twenty inches from the ground. (g) Of woven wire secured to posts not more than 35

feet apart. 2. Any river bank or other natural boundary sufficient to keep domestic animals out of any land. There has been no change in this law since the new Provinces have been formed.

PILE DRIVER.

Would you give me a cut of a pile driver to put down fence posts and also instructions how to make it in your next issue?

Man Ans.—You would need to get the hammar (Valcan Ironworks, Winnipeg, can supply it) then erect two pieces of timber for a derrick. They would need to be high enough to give the weight sufficient force when it fell and close enough together to guide it in its fall. At the top you would need a pulley through which would run a rope from the weight to the revolving wooden spindle below driven by horse power or small engine. The rope is given a couple of turns around the spindle and the weight is raised by holding the loose end tight, then by letting go the rope the weight is dropped.

A CROP IN DISPUTE.

In the spring of 1903, A. made a verbal agreement to break some land for B. In payment of which A. was to use the land for three years. Now B. has sold the said land and refuses to pay anything contending that the three years are up this spring. A. contends that he had no use of the land the first year and consequently expected another year's crop off it. A. has witnesses that take the same view of it. If A. has right what can he do to collect for the

Ans.- Sue B. for value of crop. DIVIDING ESTATE.

POULTRY & EGGS

Condensed advertisements will be inserted Condensed advertisements will be inserted under this heading at one cent per word each insertion. Each initial counts for one word, and figures for two words. Names and addresses are counted. Cash must always accompany the order for any advertisement under this heading. Parties having good pure-bred poultry and eggs for sale will find plenty of customers by using our advertising columns.

BUFF Orpingtons, bred from Cook's New York winners; cockerels and eggs for sale Light Brahmas, giant strain, prizewinners; stock and eggs in season R. Lane, Brandon, Man

HAVE for sale Barred Rock cockerels and pullets from prisewinning stock—either from pullet or cockerel matings. Geo. Wood, Holland, Man. SINGLE COMB Brown Leghorn Eggs from first

prize hen, \$2.50 per setting also few pure bred pullets for sale. R. Hall, care of Lane & Elvis, Brandon, Man.

FOR SALE—Pure bred White Plymouth Rock Cockerels, \$1.00 each. Thomas Common Hazel Cliffe, Sask.

UTILITY BREEDS—Turkeys, Geese, Ducks, Chickens, Poultry pplies, 16 page Catalogue mailed free. Maws Poultry Farm, Winnipeg. C. W. TAYLOR, Dominion City.—Barred Plymouth Rocks, Buff Cochins, Black-breasted

mouth Rocks, Buff Coch. Red Game, White Cochins.

WHITE LEGHORNS—Five cockerels, thirty pullets, fine condition. From winning stock. Cheap, in lots of ten or more. Eggs for hatching. F. Wilson, Ingersoll, Ont. FOR SALE—Fine pure bred white Wyandotte cockerels, from one dollar. Mrs. Maltby,

cockerels, fi FOR SALE—S. C. W. Leghorn Cockerels, \$2. Leghorn and Wyandotte Eggs \$2 per 13. Prize stock. F. Hogg, Souris, Man.

ALBERTA Quality White Rocks won 3 firsts, 2 seconds and 1 third on six entries at Edmonton, February, 1905. Three grand breeding pens this spring's egg trade. No more stock for sale, can give exceptional value in eggs. Give me a trial order. Satisfaction guaranteed. Geo. W. Scott, Innisfail, Alta.

Eggs for Hatching -No better than the best but better than the rest. Buff Leghorns, Barred Rocks, Buff Orphingtons, Rose Comb Rhode Island Reds. Extra good laying strains in each variety,

Chas. Stewart, Wellwood, Man.



ncubator, THE HATCHER YOU WANT..... Because it is easy to operate, being self reru.ating, so f moistening and self rentilating. The ventilation is positive. Nothing left to chance. Economical in the use

90 DAYS TRIAL. Don't fall to investigate the Quincy. It's different from others and our offer is the most liberal. Prices low. Send for Free Catalogue. It will help make more Pro Catalogue. It will help make mo poultry profit.

QUINCY INCUBATOR CO., Box 49, QUINCY, ILL.



Grandview Herd. SCOTCH SHORTHORNS Herd headed by Trout Creek Favorite

Stock for sale at all times Correspondence solicited JAS. WILSON

Farm three miles worth of town.

Shorthorns and Tamworths.

A selection of 13 Shorthern bulls from which to choose. Headed by the Junior Champion at the 1905 Dominion Exhibition, and including the 2nd and 3rd prize junior bull calves. Tamworths of all ages. T.E.M. BANTING, Banting, Man. m

YORKSHIRES

We are now booking orders for Spring pigs from such boars as DALMENY TURK 2nd (imp)—12445—(bred by the Earl of Rosebery, Scotland, 12445— (bred by the Earl of Rosebery, Scotland, RICHARD CALMADY (imp)—13438—(bred by the Nottingham Corporation Farm Committee, Not-Nottingham Corporation Farm Committee, Nottingham, England) and WEYANOKE AMEER—17224—(bred by Andrew Graham).

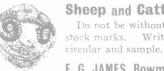
Our advise to purchasers is to buy pigs when they are young. They are cheaper then and the Express charges are light.

WALTER JAMES & SONS, Rosser, Man.

SEED WHEAT! IMPROVED FIFE WHEAT.

A quantity of Minnesota No 163 for sale. Imported from Minnesote in 1890 and grown on summer-fallow and on new land every year since. Price and samples on application

D. W. McCUAIG, Portage la Prarie, Man.



Sheep and Cattle Labels Do not be without these useful stock marks. Write to-day for

F. G. JAMES, Bowmanville, Ont

S. S. S.

Y GGS

ill be inserted per word each r one word, and and addresses accompany the er this heading, oultry and eggs omers by using

ok's New York or sale Light winners; stock Brandon, Man

cockerels and k—either from Geo. Wood,

Eggs from first few pure bred f Lane & Elvis,

lymouth Rock

Seese, Ducks, page Catalogue rm, Winnipeg.

-Barred Ply-Black-breasted

Eggs for hatchite Wyandotte Mrs. Maltby,

Cockerels, \$2. s \$2 per 13.

won 3 firsts, ries at Edmonrand breeding No more stock value in eggs. on guaranteed.

than the best han the rest. Buff Orphland Reds. ch variety, od, Man.

HE HATCHER OU WANT..... operate, being self tening and self vention is positive. Nothiconomical in the use

S TRIAL.

Tate the Quincy. It's ors and our offer is rices low. Send for will help make more

QUINCY, ILL.

shorthorns headed by eek Favorite 13595 | for sale at all Correspondited

e miles south town.

worths.

from which
Champion at
including the
Tamworths

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ng pigs from and (imp)—
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y pigs when hen and the

SONS, sser, Man.

T: or sale. Im-

grown on year since. weed seeds.

arie, Man. e Labels

hese useful to-day for

nville, Ont

divide the shares? When does a girl become of age?
Sask.
H. A. B.

Ans.—1. The eldest son should apply for Administration.

2. A girl becomes of age at 21

DAMAGE BY WIRE.

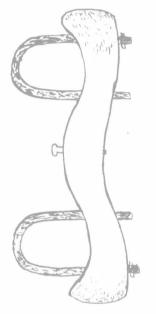
A. bought land and while in the process of fencing it, it grew dark before the wire was nailed to the posts it having been stretched. During the night B's horse runs into the wire and is badly hurt. Can B. collect any damages or make A. pay for said horse? If so how much?

Alta. Ans.—No.

OX YOKE.

r. Will you please give diagram of yoke for oxen also describe method of hitching them to wagon of implements?

2. What wood which can be obtained locally is suitable for smoking bacon? Alta. A. C. O.



Ans.—The cut herewith illustrates the shape of an ox yoke. It should be a little wider from front to back than from top to bottom, from seven to nine inches would be average dimensions depending upon the strength of the timber.

2. Any of the common woods would do they are not resinous and would not taint the meat.

THE NATIONAL DAIRY SHOW AT CHICAGO.

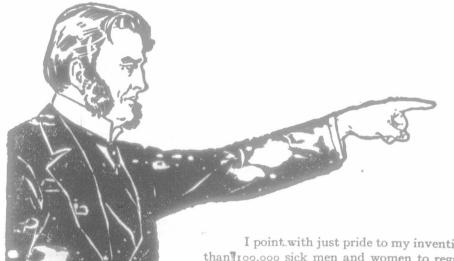
At the National Dairy Show, held in the Coliseum, at the Union Stock-yards, Chicago, last month, Canadian herds scored high. In Ayrshires, a Canadian-bred cow won first, and Annie Laurie, the first-prize Ayrshire in dairy test at Guelph in Dec. last, exhibited by H. McKee, Norwich, Ont., was second. Mr. McKee also won first on two-year-old heifer, yearling heifer, yearling bull and herd.

In Holsteins, Geo. Rice, Tilsonburg, Ont., won first and second for cows, and the championship with Daisy Texal 2nd, not unknown to fame in Canada. The second-prize cow is Faultless Queen De Kol. There was no milking trial at this show, the awards being made by inspection only.

Mr. Andrew Graham, Pomeroy, Man., breeder of Clydesdales, Shorthorns, Yorkshires and Barred Plymouth Rocks informs us that he has disposed of all his saleable Yorkshires and that the demand for them this winter has been fairly brisk. He is now offering fine young bulls for sale which are in the best of thrift and all bred on approved shorthorn lines. One is by Golden Standard out of Duchess of Glouster, another by Manitoba Chief, out of Forest Lil, another by Manitoba Chief out of imported Cowslip, another by Golden Standard out of Rose of Autumn 17th, and one by Golden Standard out of Crimson Rose by Manitoba Chief. This is good breeding and the bulls are individually high classed, ranging in age from nine to eighteen months. Get the bull early and have him settled before grazing season.

Pay me when

Given on Free Trial Until Cured.





I point with just pride to my invention, which during 40 years has enabled more than 100,000 sick men and women to regain their health and vigor—a record to be proud of. I say record, because I have the proof always open to inspection for those interested. Since discovering the marvellous curing powers of electricity 40 years ago, I have faithfully and persistently labored to bring it to the notice of sufferers who need building up mentally and physically, who are troubled with Nervousness, Rheumatism, Lame Back, Wrecked Stomach, Varicocele, etc., and how well I have succeeded is best shown by the fact that the Dr. Sanden Electric Herculex is now standard in every part of the world. I admit the first 30 years was hard work, but I am now enjoying the success and satisfaction I feel is due me.

I do not believe that there to-day is a grown person who doubts the wonderful curative power of electricity—in fact, I take it for granted there is not. I, therefore, only find it necessary to give a few hints as to its application. To restore strength and vigor to a worn-out system, to feed the brain and nerves, to drive uric acid out of the blood, to strengthen a muscular center, as in lame back, to give renewed and healthy action to the stomach, liver and kidneys—in short, to really renew the life forces of the whole body, the continuous galvanic current must be used and applied in

a mild, prolonged manner, to allow the system to absorb it. The strong, harsh current applied from the or dinary battery is mostly wasted, as the system only accepts a small portion of it, just as the sudden heavy shower mostly runs off, while a gentle, prolonged rain is thoroughly absorbed. My invention does exactly as explained above. You put it on when going to bed and take it off on arising in the morning. It gives a soothing, exhilarating current you instantly feel, but not sufficient to in the least disturb you. It fills you with new life, and electrifies every nerve and drop of blood in your body. As weakness and disease is a LACK of electricity, how can you wear my Electric Herculex without receiving benefit? I know you cannot, therefore I invite you to send for it on absolute free trial.

Not a Cent to be Paid Until Cured

The price is as low as \$5.00 in many cases, and you get a discount for cash if you prefer to deal that way.

As the founder of the Electric Body-Battery system of treatment, my success is the envy of many, and my Herculex is, of course, imitated (what good thing is not?), but my great knowledge to advise and direct my patients is mine alone and cannot be imitated. I give it free to all who use my invention until the cure is complete—My Herculex is guaranteed to give a current for at least one year.

Call or send for my Electric Herculex to-day, or if you want to look into the matter further, I have two of the best little books ever written on electricity and its medical uses, which I send free, sealed, upon request.

DR. C. F. SANDEN, 140 Yonge St., Toronto, Ont.

Points of Excellence that

Wells, Richardson & Co.'s Improved Butter Color

The Most Perfect Color.

Wells, Richardson & Co.'s Improved Butter Color never turns a reddish or bricky tinge; butter colored by it always retains the lovely golden June tint.

It is the only color that is chemically pure and harmless.

Leading experts vouch for its wholesomeness and freedom from taste or

smell.

Its keeping qualities are perfect; it never becomes rancid or sour.

It is the strongest color made, therefore the most economical.

Wells, Richardson & Co's Improved

Wells, Richardson & Co's Improved Butter Color is reliable at all seasons, because it never varies in purity or quality.



We Grow Ail Kinds of
HARDY TREES & PLANTS
And Sell Direct to Planters
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R.F.D. Taylors Falls, Minn.

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GROW THEM

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The Book that beats them all because it tells

The Book that beats them all because it tells how big crops of big fancy strawberries can be grown every year and how to pick and pack them for big prices. It keeps Experienced Growers posted on new discoveries in plant breeding and latest cultural methods. It takes beginners through a complete course of instruction; tells just when and how to do everything to get Big Results, and how to start a Profitable Berry Farm with little capital. Beautifully illustrated with photo-engravings. Don't order your blants until you read this book. It is free.

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SUPPLIES and books on all kinds of poultry, pigeons, pheasants, birds, dogs, cats and rabbits. Catalogue free. Morgan's Incubator Works, London, Ont.





FUJI MICKO SAFEIT A N

MEN, HERE'S AN OFFER

WEAR MY ELECTRIC BELT FREE UNTIL I CURE YOU

You've doctored and doped till you are sick of it all. You would pay for anything that would give you back your old vim.

You don't want to pay out any more money till you are sure.

I will cure you first and you can pay me afterward. Is that fair? Then get in line.

I know what I can do, because I've done it and am doing it every day. I'm sure that Electricity is the life, and that I can restore it where it's lost. So if you need what I offer, and don't want to risk my price, wear my Belt free until you are cured, then you can pay me.

And when you do pay me the cost is less than a short season of drugging, and how much more pleasant! You put my Belt on when you go to bed; you feel the soothing, exhilarating vigor flowing into your weak body, and while you sleep peacefully it fills you full of the fire of life. You wake up in the morning feeling

Now, I can't cure everything. I don't claim to, and I Now, I can't cure everything. I don't claim to, and I won't take a case that I don't feel sure of, but all these troubles which come from an early waste of vitality, from dissipation of any kind, from decay of nerve power, or from any organic stomach, liver or kidney weakness, I can cure, and those are the cases I am willing to tackle and take the chances on. I am curing them

All I ask is reasonable security for my belt while you are wearing it.

Miracles are worked every day. Read the story of Phillip McGahey, River Aux Pins, St. Gabriel, P.Q., as he gives it in his own words: Dr. McLaughlin:

"Dear Sir,—I take the opportunity of letting you know the benefit your Belt has given me. I was a poor cripple before I got it, now I can stoop and pick up a pin with ease. It was worth a great amount of money the good it has done me. My advice is, that no home should be without one. I thank you for the benefit it has done me."

Another report of a permanent cure from John Crawley, Collingwood, Ont.:

Dr. McLaughlin:

"Dear Sir,—I must say that your Belt has done me a lot of good. Since wearing it three years ago, I have never been troubled with Rheumatism. I find the Belt just the thing to do as you say. I have lent it to others, and they speak well of it. Wishing you every success."

Tell me where you are and I'll give you the name of a man in your own town that I've cured. I've got cures in every town.

That's enough. You need the cure. I've got it. You want it. I'll give it to you or you need not pay me a cent. Come and get it now. The pleasurable moments of this life are too few, so don't throw any away While there's a chance to be husky and strong, to throw out your chest and look at yourself in the glass and say "I'm a man," do it, and don't waste time thinking about it.

I've got a beautiful book, full of good, honest talk about how men are made big and noble, and I'll send it to you, free, sealed, if you send this coupon:

CALL TO-DAY

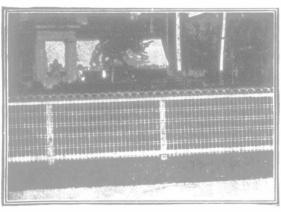
If you can't call send Coupon for Free Book.

DR. M. D. McLAUGHLIN, 130 Yonge Street, Toronto:

Dear Sir,-Please forward me one of your books free

ADDRESS

Office Hours—9 a.m. to 6 p.m., Wednesday and Saturday until 9 p.m. Sunday, 10 a.m. to 1 p.m.



PAGE LAWN FENCE

For Lawns, Gardens. Cemeteries, Parks, Etc.

Galvanized and coated with white enamel paint.

Any height up to 8 feet and any length from 10 feet up. No waste.

THE PAGE WIRE FENCE CO., Limited Walkerville Montreal Toronto Winnipeg St. John





Our Offer-POST CARDS COLONIAL ART CO., Department 303 TORONTO.



Lost, Strayed or Impounded

Below is to be found a list of impounded, lost and estray stock in Western Canada. In addition to notices otherwise received, it includes the efficial list of such animals reported to the Manitoba, Saskatchewan and Alberta Governments. This department is for the benefit of paid-up subscribers to the "Farmer's Advocate," each of whom is entitled to one free insertion of a notice not exceeding five lines. Notices exceeding five lines will be charged two cents per word for each additional word, payable in advance.

ALBERTA.

ALBERTA.

SKAFSE—Since August 1904, mare branded I T U, quarter circle over T on right shoulder. J. K. Van Petten.

RED DEER—Steer, red, one year old. Arbitrany brand on left ribs resembling spittoon. E. P. Cronquist.

RED DEER—Since December 4, 1905, heifer calf, red, white on face, notch in under side of left ear. W. S. Metcalf.

LEDUC—Steer, red and white, rising three years old, no brand or marks visible. Miss Ema Kruger.

old, no brand or marks visible. Miss Ema Kruger.

OLDS—Since February, 1905, steer, dark brown, rising three years, indistinct brand on right ribs. Since November, 1905, steer, red and white, rising three years old, indistinct brand on right ribs. Joseph H. Johnson.

PENHOLD—One stallion, dark grey in color, white strip on face, right hind fetlock white, two years old, no visible brand, Captured February 13. Wm. J. Douglas.

The following newsy letter has been received from H. Cargill and Son, Cargill, Ont.

Our cattle are wintering nicely and calves coming regularly, about thirtysix being the number about here now

We still have a number of young bulls to dispose of, though none of them are spoiling or running to seed yet, few of them being much over a year old. It seems to us that the below list of sales should do away with the idea which we know many farmers have regarding our cattle, that is, that we ask great prices for them or sell only to fancy breeders who do not care so much about the price; so that they do not come to see us when requiring animals. The enumerated lot are sold to farmers entirely which should be all the evidence necessary to other farmers that they may do likewise if they wish.

We have a magnificent lot of heifers, in fact we have been told by gentlemen who know whereof they speak that they were the best lot they had ever seen together in any one herd anywhere.

It looks as though the trade in purebred cattle were going to recover again, there seems to be more inquiry and it is steadily increasing, which should be a fairly good barometer.

We have the following sales to report:-To Noah Bruder, Chepstow, Ont. the dark red bull Jiltman,—59620—, out of the imported Durno bred Jilt cow Julia Lyndoch, and sired by the Duthie bred Missie bull Merchantman (Imp) (81686).

To E. G. Kuntz, Formosa, Ont. the bull Stormy Lord—59636— out of imported Snowstorm, bred by G. Walker of and sired by the Duthie bred Missie bull Lord Mistletoe (Imp) (81552)

To Peter Mitchell,, Ont. the red bull The Florentine —59637— out of the Flora cow Florence 14th (Imp), and sired by the Marr bred Roan Lady bull Diamond Rex (Imp) -45168-

To A. Edward Meyer, Guelph, Ont. three beautiful heifers beautifully bred as follows: a Kilblean Beauty yearling out of Bessie 13th (Imp), sired by Lord Mistletoe (Imp); a Mayflower calf out of the Bruce bred cow, Sappho 2nd (Imp), and sired by Merchantman (Imp); a Broadhooks calf out of Silver Bangle (Imp), and sired by Merchant-

To Mames F. Burr, Annan, Ont., the bull, Lord Buddha, out of the Brawith Bud cow, Victress 4th (Imp), and sired by Lord Mistletoe (Imp).

To A. Stringer, Kingarf, Ont., the bull Cluny King -59617 out of the imported Flora cow Cluny Flora 85th, and sired by Diamond Rex (Imp).

To Thomas Scarf and Sons, Rocky Saugeen, Ont., the red yearling bull Prince Mistletoe —53898— out of the Princess (Imp), and as his name would indicate, sired by Lord Mistletoe (Imp).

To L. N. McLean, Glamis, Ont. the

white bull Nonpareil Choice —596320— out of imported Dalmeny Nonpareil 9th and sired by Choice Koral (Imp) -50026. To Win. Jamieson, Lanes, Ont. the



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apounded, lost ada. In additional reludes the daniovernments. Sent of paid-up cate, "each of ion of a notice exceeding five word for each et.

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Brawith nd sired

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Rocky ng bull to f the e would (Imp). Ont. the p0320—ureil oth -50026. Int. the out of

March 7, 1906



SEND FOR OUR FREE CIRCULAR

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Custom Tanners

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ESTABLISHED 1883

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Is the oldest and contains the largest and best assortment of nursery stock in the west. You need

TREES, SHRUBS and PLANTS

to aid in making a home. Don't waste your time and money on tender stock. We have been here for 20 years, and know what to offer you. Trust us with your orders, and we will give you the best of value at the lowest cost. We have the hardiest varieties of Fruit Trees, Ornamental Trees, Shrubs, Rose Bushes, Herbaceous Flowering Plants, Rhubarb Roots, etc. Write for catalogue to

THE PATMORE NURSERY, BRANDON, MAN.

IF YOU ARE GOING TO BUY A

British Columbia Fruit Farm REMEMBER THAT COLUMBIA GARDENS

is the only irrigated tract of Fruit Land on the Market in British Columbia that is reached by railway.

British Columbia that is reached by railway.

That it is the only irrigated tract convenient to local markets.

That it is the only tract with a super-abundant water supply.

That it is the only proposition where no charge is made for the

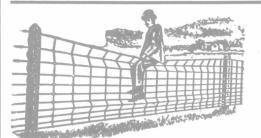
AND DON'T FORGET THAT

it is being sold at prices about one-half of what is asked for land, elsewhere, possessing none of these advantages.

WRITE FOR PAMPHLET.

R. F. Langford, 533 Spence St., Winnipeg

Sit on it You Can't Hurt it



The Hinge-Stay is what gives Dillon's Fence its superior durability and strength. Just study the picture. It tells a story. Other locks and stays slide, rust, break and bend, but the Dillon Hinge-Stays remain absolutely the same under the most rigid tests' The Dillon Fence never sags—is always tense and neat. It improves

Fence never sags—is always tense and neat. It improves the appearance of your farm, and gives you no annoyance. Made of extra quality, highly-carboned coiled steel wire, each strand having a tensile strength of from 1300 to 2300 pounds, according to the size of the wire. Write for free illustrated booklet and estimates. Still some territory for good agents.

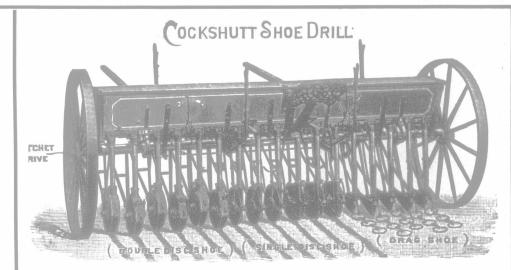
Owen Sound Wire Fence Company, Ltd.

You Take No Risk with the Gockshutt Disc

The Cockshutt Double Disc Drill

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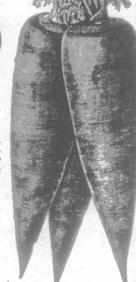
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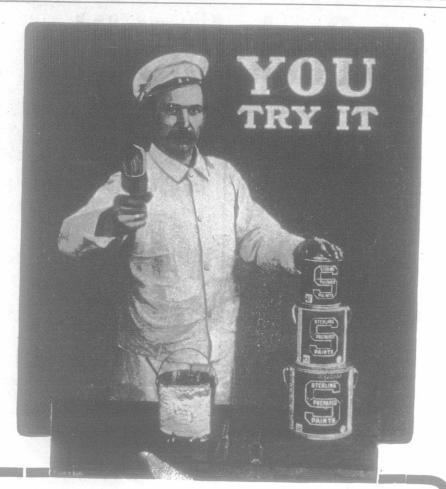
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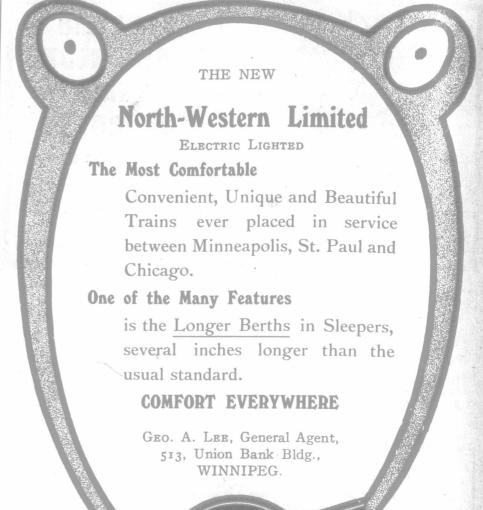
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