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MARCH 13, 1907

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VOL. XLH, NO. 755

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SYNOPSIS OF CANADIAN 1 NORTH-WEST HOMESTEAD REGULATIONS.

Any even numbered section of Dominion Lands in Manitoba or the Northwest Provinces excepting 8 and 26, not reserved, may be homesteaded by any person the sole head of a family, or male over 18 years of age, to the extent of one-quarter section of 160 acres, more or less.

Application for homestead entry or inspection must be made in person by the applicant at the office of the local agent or sub-agent.

office of the local agent or sun-agent.

An application for entry or inspection made personally at any sub-agent's office may be wired to the local agent by the sub-agent at the expense of the applicant, and if the land applied for is vacant on receipt of telegram, such application is to have priority, and the land will be held until the necessary papers to complete the transaction are received by mail.

In case of "personation," the entry will be ammarily cancelled and the applicant will forfeit all priority claim.

An applicant for inspection must be eligible for homestead entry, and only one application for inspection will be received from an individual until that application has been disposed of.

A homesteader whose entry is in good standing and not liable to cancellation may, subject to approval of Department, relinquish it in favor of father, mother, son, daughter, brother or sister, if eligible, but to no one else, on filling declaration of abandonment. of abandonment.

When an entry is summarily cancelled, or voluntarily abandoned, subsequent to institution of cancellation proceedings, the applicant for inspection will be entitled to prior right for entry.

Applicants for inspection must state in what particulars the homestead is in default, and if subsequently the statement is found to be neorrect to material particulars, the applicant will lose any prior right of re-entry, should the land become vacant; or if entry has become granted it may be summarily cancelled.

Duties—A settler is required to perform the conditions under one of the following plans:

conditions under one of the following plans:

(1) At least six months' residence upon and cultivation of the land in each year during the term of three years.

(2) If the father (or mother if the father is deceased) of a homesteader resides upon a farm in the vicinity of the land entered for by such homesteader, the requirements as to residence may be satisfied by such person residing with the father or mother.

father or mother.

(3) If the settler has his permanent residence upon farming land owned by him in the vicinity of his homestead, the requirements may be satisfied by residence upon such land.

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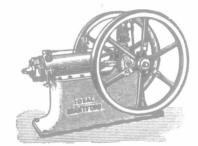
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March 13, 1997

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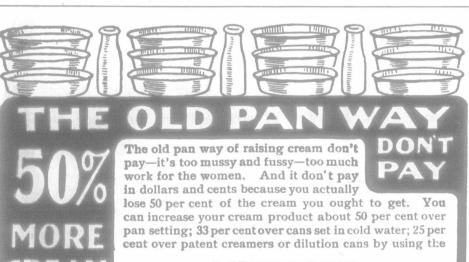
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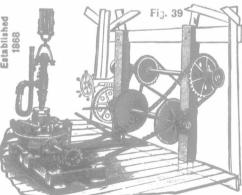
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Farmer's Advocate

and Home Journal

REGISTERED IN ACCORDANCE WITH THE COPYRIGHT ACT OF 1875.

March 13, 1907.

WINNIPEG, MANITOBA.

Vol. XLII. No. 755



The Saskatchewan Grain Growers have declared for an agricultural college at an early date, and the Legislature, quick to read the signs of the times, will hasten to provide one.

Judging from the tenor of the remarks of the Live Stock Commissioner, we expect more indirection than from the Beef Commission

The farmer's institutes and agricultural societies of Manitoba are not dead, but lively enough to think that more attention should be given them. One delegate suggested a superintendent of fairs and institutes similar to those of Saskatchewan and Alberta.

Saskatchewan will not lag behind in education. The Legislature is introducing a bill to provide tional influence.

The Minister of the Interior is to be congratulated on his decision to insist on the observance of the Dominion homestead laws by all settlers, Doukhobors as well as others.

considered out of place.

Farmers and their families are susceptible to are summer and winter affections, typhoid and keeping the house airtight, the former as a result disease germs to do their work.

eight hour bill now before Parliament and are Valley It is, however, a question to our mind whether directly by the provincial Government. In avoid, it is wise, at least just yet, to shorten the working this we do not disparage the good work done at ... The deplorable revelations in commercial,

now known as Saskatchewan has ambitions as a live stock grower and exhibitor as well as in the production of cereals. In such worthy desires they are fortunate in having the backing of Regina, whose council has in course of erection spacious agricultural grounds and park owned by the city. The show is this year somewhat earlier than last year and it is to be hoped that the farmers will recognize that fact and come out in larger numbers than heretofore. The improvement in live stock in Western Canada formation on the beef business from that stock associations whose influence permeates coincides with the growth of the various live the whole country. In union is strength and the axiom applies to the live stock men and their work just as much as to the grain growing interests. Fat stock shows, increased grants to agricultural shows, modern prize lists, are usually the result of the expenditure of energy and brains by these provincial aggregations of stockmen, and the stronger such combinations are in numbers and brains the stock associations of Saskatchewan are entitled, we believe, to the The proposed Insurance Act submitted by the support of all those in that province interested Commission of the Dominion Government aims in live stock improvement and advancement. to protect those insuring to a greater extent than The cost is not great; one dollar per annum and formerly. The whole insurance fabric is one that the returns are a hundredfold on the investment. the general public has had to take largely on When the time comes for the case of the farmer and live stock grower to be presented to various bodies such as the transportation companies, the mere fact that the organization presenting the case is a strong one ensures a respectful hearing for a provincial university, free from denomina- and careful consideration. It is the duty of every stock breeder in Saskatchewan to take up a membership in the provincial association.

Northern Saskatchewan Needs a Farm.

ewan want an experimental farm for the purpose loss of honor, and friends. of conducting tests that will directly throw some The law of averages will, he argued, bring The manufacturers are anxious to defeat the might properly be called the Saskatchewan pecially dangerous in a speculative period.

Saskatchewan Stockmen to Gather this Month, such work has been incidental to the general The great grain growing province of Canada plan, not essential to it. Saskatchewan at the present time requires an advanced leader, in horticultural work particularly, for we believe we are safe in saying that some private plantations contain a greater variety of small fruits than do the Government plots at Indian Head, a sale and live stock judging pavilion on the and this being the case does it look reasonable that the Federal Government will lead in the work of fostering horticultural progress in that province? We hope to see a farm established in the Saskatchewan valley and under auspices that will insure of it being of the maximum value to the whole north country.

Good Times will Not Last Forever.

Peleg Howland, as the retiring president of the Toronto Board of Trade, threw out some very timely and much needed advise in his annual address, which practically reiterates what all men of experience have observed; viz., that the swing of the pendulum invariably brings hard times as well as good times, and that the time to prepare for the lean years is during the time of the fat ones. Pharoah and Joseph, king and finance minister respectively of Egypt,

agreed upon this some thousands of years ago. Optimists claim that with such an era of railroad building ahead, the great areas of virgin prairie to make to bear its increase and the running tide of humanity which is flowing Canada-wards, we need not fear an immediate financial stringency. This optimism is glorious, but it does not take into account that elusive human characteristic, confidence, which, strong this year, may be a waning, if not lost feeling next year. As is well known, the public, especially the investing part of it, gets cold feet, financially speaking, very quickly and apparently without good reason. If Mr. Howland does nothing more than make people think, he will have done The Saskatchewan Grain Growers' Associa- the nation a service. Wild-catting is very comtion without much deliberation adopted a re- mon even to real estate investments. The solution asking the Dominion Government to situation would not be so serious if people were Public control of the public utilities is now establish an experimental farm in the northern investing their own money, made or saved as part of the established creed of the up-to-date part of the province. The incident again raises the case may be, but unfortunately the bulk of the question of the extent to which the Dominion the investments being made are with borrowed would have been dubbed radical are not now Government should attempt or profess to conduct capital, and as is well known, the practice of the educational work of a province. We believe mortaging the future always exacts heavy, the people of the northern part of Saskatch- heavy payments, sometimes to the extent of

two seasonal diseases quite preventable with light upon the agricultural problems of that about lean years, and that condition will be hasparticular part of the country. We surmise tened by the extraordinarily large expenditures, they are not particularly interested in the national, provincial, municipal and individual, consumption respectively, the latter due to relative suitability of the Ottawa and Saskatch- against which he properly sounded a note of warnewan valleys for different kinds of crops, fruits, ing. These expenditures involve a large burden of omitting to keep the house fly-proof. Life etc. We presume that the people up north of interest, and it is not surprising, therefore, to on the farm is the most healthful obtainable, would like to have the services of an experimenter learn, as lately announced by the official reports if reasonable care be taken, but do not help the to determine what treatment is best and to of a leading financial agency, that the vast bulk what extent by careful handling certain crops of all the business failures in the country are due can be grown throughout the country which to want of sufficient initial capital, which is es-

He condemned Government bonuses as one of anxious to enlist the sympathy of the farmers in The work of acclimatizing certain varieties the worst forms of class legislation. The extent their campaign. The main argument for solicit- of crops of selecting and breeding with the object to which these are growing is shown by the late ing such aid is that the shortening of hours for of getting strains best suited to a particular statement of the Minister of Customs to Parlialabor in the city will gradually affect the farmer district, of distributing such strains ment, showing that to date over \$8,000,000 had and will increase the labor shortage on the farm. among the farmers whose conditions are similar, been paid out in this way, including \$998.000 to Some farmers feel that they cannot be expected to and of doing other test work which from time to the Soo Company, \$1.416.469 to the Nova Scotia ally themselves with the manufacturers, as it is time the locality may demand, is clearly the Steel Company, and \$3,466,519 to the Dominion not their fight, and they think also that to do so work of a local Government. If left to federal Steel Co. While these bonuses may not, like a would be inconsistent with their position towards direction the experimental farms become simply high tariff, directly operate to increase prices, manufacturers on other questions, seeing that check stations approving or disapproving as the they must, in the end, come out of the pockets of on such matters as tariff revision, they are un-case may be, the advanced private work of the people, who are led to believe that without alterably opposed to the desire of the manufact- enthusiastic experimenters. This has been our the presence of these artificially stimulated indusurers for more protection. It is a nice question experience with our Dominion farms for years, tries we should be at the mercy of some big and can be safely left to Parliament to decide, and when comparisons between the work done American trust. Frightened by this bugbear, A neutral position on the part of the farmer can- at North Dakota and that at Brandon and Indian eur legislators, to place no harsher imputation on not very well be assailed. Our representatives Head are forced upon us, we realize more fully their motives, have been cajoled and stampeded ought to be able to decide the question on its how essential it is that agricultural experimental into methods which give as results the various merits and what is best for the country as a whole. work for the benefit of the province be conducted things they profess to abhor and are trying to

Brandon and Indian Head, but we submit that financial, insurance and political affairs during

world is just now passing.

of the shippers and the people generally were wisely and to take the best out of life.

Its Condition.

Railway, the building of canals, and post offices, public works of all kinds; and is also to apply to only would the cost of these undertakings be increased, but it would be only a question of time until other contractors were obliged to come to the eight-hour day, and finally it might tend to a shortening of the hours for labour on the farm, and probably, also, increased difficulty in obtaining farm help at a time when labor of all kinds is short in the country. The labor union is behind the movement, while opposed to it are the conproposed change would bear on the farmer, uncompromising opposition to the bill. While state the case fairly as it appears to us, believing that in the end candor and truth must prevail.

First of all, firms opposing this move doubtstandpoint of the general good, but immediate self-interest is a notorious bias of mental perspective, with here and there honorable exceptions. The prevailing idea of industry is simply something to make money out of for the employer. What the industry does for those who work at it is a detail to which too few of them give any he old feudal idea still persists Those who ing man. While the farmer is an employer, the clock. live in and do business with.

ulative era, Mr. Howland stated are attributed indiscretions? The laborer is human, and it is with the liberty of the subject. make the individual lean on Government help of early improvement of his condition, that he not rush these reforms too fast. Give industry for his profits and his wage, thus weakening should fall a prey sometimes to the temptation to which to-day is taxed to the limit in Canada that no student of modern economics can shut such as strikes, upon occasion. Indiscretions and things. The times are changing, ideas a few the individual by the state, through which the maintained always a perfect temper under the employer will see this and govern himself accordweakness in the Canadian Railway Commission people do the same. The remedy is not to loss if standing idle two-thirds of the time in failing effectually to deal with rates, rate reduce his wages, but judiciously increase them, Extra shifts of men and competent superintend

to blame for seeking to improve its condition: ciency of the individual worker; let them use The Attempt of Organized Labor to Ameliorate it would be self condemned if it did not. It reason, as they now evince an encouraging tendcannot reasonably be blamed for seeking higher ency to do, rather than violence; let them seek the A bill has been introduced into the Dominion wages and better working conditions. Labor co-operation of capital insteads of flaunting its Parliament to establish an eight hour day as the unions have done a great amount of good in the red rags in its face, and great progress will prestandard on all contracts let by the Dominion world; but for them, modern industrialism, Government. These include numerous import- congregated in cities, with its highly special- employer and the public will benefit, and then ant works, such as the construction of the east- ized and exacting toil, would have crushed can unionism more amply vindicate its exern portion of the National Transcontinental the spirit of labor as feudalism never did. Union- istence. ism has fought for the rights of labor, and, by improving its conditions, has contributed to day-labor Government jobs. The effects of the welfare of the world. That is the best bill, if made law, would be far-reaching, for not nation—materially, at any rate—where there is the welfare of the world. That is the best not too much wealth, but where every citizen has a chance to live in decency and a gradually increasing scale of comfort. The people constitute the nation, not the capitalists. Unionism has done a great deal for the people, especially those who most need support, and has made its mistakes. It has not always directed its energies to the best purpose. It has tried to fight the devil with his own weapons, or others equally tractors and other employers, some of whom have reprehensible. It has declared strikes when strikes presented to the FARMER'S ADVOCATE how the were bound to impose acute and widespread distress. It has used violence and destroyed and why the latter should join with them in property to attain its ends. It has sought to interfere with the rights of the individual workwe do not favor the bill, we recognize that there man, has set a limit on the amount of work he are two sides to the question, and propose to might do-often an extravagantly low limit. It has aimed to gauge the performance of the capable by the inefficiency and laziness of the It has demanded the right to enter shops less think that they are looking at it from the and tell the owner what men he should hire, what he should pay them, and how much-or how little—they should do. It has aimed to reduce the amount of work accomplished per man, in order to make jobs last, forgetting that the less efficient the laborer, the less, in the end, he can be paid. In the case of the plumbers' combine in Toronto it forbade men to use a bicycle in serious consideration, competition alone com- going to work! The complaint goes forth that serious consideration, competition alone com- going to work! The complaint goes forth that beings, such habits are very difficult to get rid of pelling some degree of solicitude for the employee. good tradesmen are scarcer to-day than ever pefore. The Union has not sought t have a little extra property or money making efficiency nor to urge for technical education. ability regard the masses as on a plane beneath Its sole aim has been to limit the number of them—as a menial class, to work at any wage, men in each particular occupation, and get them without any right to an increased participation to work as short hours, demand as high wages, in the products of their labor. The moneyed and do as little work as possible. This principle classes of the world have inherited from past ages is wrong, because it puts labor and capital the disposition to look upon all property as the in conflict according to the law of the jungle, are such hearty supporters of the breed, the right of those who can legally possess it. Nine the strong devouring the weak, in absolute dishundred and ninety nine out of a thousand of regard of the Golden Rule. We do not fault the those now in the ranks of the toilers would look toiler for asking higher wages. If we do not at things in the same way if elevated to a position think them low, let us put ourselves in the place of power. It is human nature. This attitude of the toiler. High wages are a powerful incentof the employer is inconsiderate, and responsible, ive on the employer's part to economy of labor. in no small measure, for the drastic means Low wages tend to the maintenance of a menial sometimes adopted by the laboring class to class, to perform by hand many things which secure what it deems its rights. Can we expect could be almost or quite as cheaply accomplished to see the toiler unaffected in his attitude while by machinery. Cheap labor is usually dear and other parts of the world. millionaires are multiplying through the fortuit- labor on every count, except the sordid one of ous aids of protective tariffs, combinations and dollars and cents. Speaking generally, labor in trusts by the permission of governments? Not- shops and factories should have shorter hours withstanding large advances in wages, in some than in an outdoor environment. On the farm, gow on February 6, was chiefly remarkable for the lines, the laborer is still insufficiently remunerated also, we predict that the tendency will be, by splendid quality and substance of several old for his toil, and there is a turmoil of industrial co-operation, improved methods and machinery, stallions which entered the lists. Of these the evolution in process which is revolutionizing to accomplish in shorter hours what is required oldest was Mr. Wm. Taylor's Sir Simon 10465 ideas of property rights, and will eventually to be done, with even better results, though a now eleven years old. This great horse had the lead to a vastly improved condition of the labor- great deal of farm work can never be done by Glasgow premium when he was a three-year-old

he is also a producer of wealth, and he, even more But when it comes to shortening the hours of well in for the same honor a second time. He than the laborer in town, is in divers ways being the day by law, it is a different kind of propos- was bred at Knockdon by Mr. Alex. Cross, and mucted of the fruits of his toil by organized ition. Advance in wages is usually preferable to was got by the celebrated Sir Everard 5353, whose exactions. The farmer stands greatly to gain in reduction of hours, except in cases where the blood now dominates the Clydesdale world the forthcoming industrial and commercial re- character of the work proves too severe. We through Baron's Pride, Sir Hugo, and other adjustment, because if the masses of the people want no sweatshop methods practised on con- breeding horses. Another noted old horse was are more intelligent, moral and well-to-do, they tracts paid for with public money. On the other Baron Kitchener 10409, one year younger than will make a better and more liberal community to hand, we are free to admit that the fixing of an Sir Simos, and more successful on this occasion eight-hour day as a standard all the year round. This need son of Paron's Pride was bred near

the past year, characteristic of a buoyant, spec- What then about the laborer, his greed and his is an injudicious and uncalled-for interference The eight-hour to and were doubtless fostered by paternalism, only to be expected that realization of his handiday will come before long, and, by substitution whether taking the form of protection by customs cap in the great struggle with the capitalist of new methods for old ones, more will be done luties or bonuses, sumptuary laws that tend to should make him bitter at times, and despairing than now with the longer day, but we must self-reliance and independence; but we think gouge his master and to use questionable means, a chance to adjust itself to the new order of his eyes to the socialistic evolution in relation to excesses do not help his cause; instead, they years ago considered as ultra-radical are now public control of public utilities and the care of weaken it; but he would be superhuman if he only considered as progressive. The sagacious circumstances. In some instances he wastes the ingly. He has, for example, large sums locked up In conclusion, Mr. Howland designated a substance of his increased earnings; even rich in plant and machinery, which means serious combinations and discriminations, while spending to hold out hope of advancement to the faithful, ence mean readjustments, and we do well not so much time on less important details of railways and to give him time, and, by a process of educa- to harass capital with undue haste involving crossing each other's tracks, while the interests tion, to enable him to learn how to spend money friction and waste. Meantime, let labor talk wages rather than hours. Let the unions combine Labor has been driven to organize, and is not with this an earnest desire to increase the effisently reward its efforts. The laborer, the

HORSE

Our Scottish Letter.

After a period of enforced silence, due to the effects of the railway disaster at Arbroath, on 28th December, in which I was unfortunately involved, I now resume correspondence with my friends in Canada. I had a very narrow escape from sudden death, being in the part of the train which suffered most. Apart from somewhat numerous cuts and bruises in the head and limbs I fortunately escaped without broken bones.

The chief events of January have not been such as would likely have interested deeply Canadian readers. The weather has been wintry, and therefore, seasonable. We have had a deal of frost and snow, with one mild week—that from the twelfth to the nineteenth of the month. The variations during the rest of the first month of 1907 have been amazing and the heavy snows and intermittent frosts have been rather hard on sheep, while of necessity there has been a somewhat severe consumption of straw. Flock masters do not like to feed hay to the sheep if they can possibly avoid doing so. It teaches the sheep a bad habit, and as in the case of human

CLYDESDALES FOR CANADA.

The month has borne witness to the keenness of the demand for Clydesdales in Canada. Scarcely a week has passed without shipments being made. and at present not a few buyers are going the rounds and picking up fillies chiefly for export to the Northwest. To encourage the breeders who Clydesdale Horse Society recently donated six gold medals for competition at the fairs to be held during the ensuing season at Winnipeg Regina and New Westminster. An application has also recently been received from Brandon The vice-president of the Brandon Association Mr. McPhail, is at present with us here. He was at the Scottish Stallion Show, where we had also with us gentlemen from Sweden, the Argentine

THE GLASGOW STALLION SHOW.

The show of Clydesdale stallions, held in Glas He was shown wonderfully fresh and fit, and was

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or interference The eight-hour y substitution e will be done but we must Give industry nit in Canada new order of ideas a few lical are now The sagacious imself accordums locked up neans serious of the time superintend do well not ste involving t labor talk tions combine ease the effi et them use iraging tendhem seek the flaunting its ress will prelaborer, the it, and then

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owned by Mr. Matthew Marshall, Stranraer, and show. He bettered his position to some purpose having won it last year, was debarred from competing for it a second time. Baron Kitchener Magnus and Revelanta. is a grand specimen of the breed, showing plenty of weight and cart-horse substance and character. There was no question of his right to win both the first prize in the open class and the challenge cup. (a son of Baron's Chief by Baron's Pride) whose present owner paid 750 gs. for him in October last. This is a very handsome big Devereux, Cleveland, O. horse, not faultless in his action in front, but taken altogether, a right good specimen of the breed. The third horse, Mr. W. S. Park's Royal Chattan 11489, is rising seven years old, and another splendid wearer. He was first at the show and champion at the Highland in 1905, and this week not only secured the Glasgow district premium a second time, but his son, Clan Forbes 12013, which is his facsimile, and also owned by Mr. Park, secured the junior premium. Royal Chattan is a horse with magnificent action. He was bred by John Findlay, Springhill, Bailliestar, and a very large number of fillies got by him, and by his sire, Clan Chattan 10527, also a Glasgow premium horse, were exported to Canada last year. His dam was got by Baron's Pride. Old Sir Simon was fourth, and the fifth and sixth horses were big, gay, handsome sons of Hiawatha 10067, whose stock for several years secured the leading honors at this gathering.

MARCH 13 1907

The leading three-year-old, as already indicated, was Mr. James Kilpatrick's beautiful quality horse, Oyama 13118. Last year he won two-year-old class, and carried off the Cawdor challenge cup against all comers. This year he not only won his class, but carried off the Brydon 100 gr. challenge shield. The difference between this trophy and the Cawdor cup is that horses competing for it must be up to a given height, and pass a veterinary examination on the ground as sound. Oyama is got by Baronson, a son of Baron's Pride, which promises to be an extra good breeding horse. Oyama is a quality Clydesdale, and probably Canadian judges would not think so highly of him as do Scotsmen. He has faultless feet and pasterns, and bones like ivory. Next to him stood the Hiawatha horse, the Undaunted Prince 13233, owned by Mr. John Pollock, Langside, the owner of Hiawatha. young horse was last year champion at both the Ayr and Glasgow summer shows. He moves like a motor car, and never seems to have enough of it. His feet and ankles are not so sharply defined as those of Oyama, and Mr. Wm. Taylor's Sir Spencer 13211, which was placed third, also excels him in this particular. This is an extra good type of cart horse. He stood second to Oyama at this February show a year ago, and is a very solid, massive cart horse, with true carthorse action. His sire was Sir Hugo, a son of the most important infectious diseases of animals weighty stock. Following him in fourth place Slight abrasions of the skin and especially of came Mr. W. S. Park's Clan Forbes 12913, to the hands have been known to form a channel which reference has already been made, and the through which the human subject has contracted fifth, sixth and seventh horses were, in order, this most dreaded malady. Rowallan 13159, Crusoe 13428, and Pacific 13119. glanders in man are of much importance to the Rowallan and Pacific are both owned by Mr veterinarian and horse owner. Although man's William Renwick, Meadowfield, Corstorphine, and susceptibility to the disease is not very great, Crusoe is owned by Mr. William Dunlop, Dunure cases of human glanders unfortunately occur.

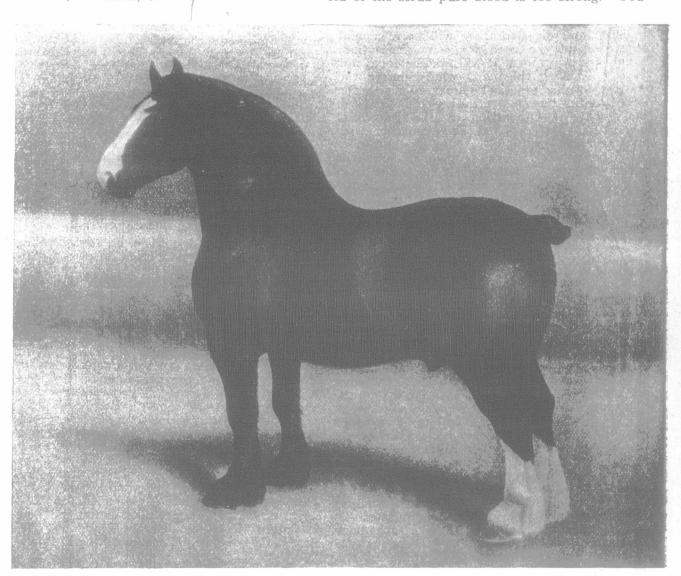
After them comes Mr James Kilpatrick, Craigie deep cauterization.

Glenbue, and was out of a mare by Sirdar 4714, a Mains, Kilmarnock, who has a dozen hired. son of Darnley, which Colonel Holloway exported Including the two Glasgow premium horses, many years ago. Baron Kitchener was first Royal Chattan and Clan Forbes, both owned by Dunham gentleman, and in his hands he was yet made for 1908. Of the winners at the show Baronson, two of Sir Hugo, two of Baron o'

SCOTLAND YET.

Points the Finger at the Purebred Scrub.

EDITOR FARMER'S ADVOCATE: owned by Messrs. Montgomery, who showed him Mr. W. S. Park, Hatton, Bishopton, 14 horses in praise of the pure blood horse and running very successfully as a yearling and two-year-old. were hired at the show on February 6th. So down the mongrel or scrub. And in your paper They there sold him to Mr. Herbert Webster, a far I have not heard of any engagement being of Jan. 23rd, in comment on Article 4 on page 115 also successful. For some years past he has been this week, three were sons of Hiawatha, two of Now it would appear that no one knew anything for him he was last year third at this February Buchlyvie, and there was one each by Baron's Breeders' Association. Isn't the farmer who Pride, Baron's Chief, Sir Everard, Clan Chattan raises a few colts as much entitled to his opinion this year, being placed first in a strong class, and Shapely Prince, Baron Ruby, Marcellus, Balme- and to breed what suits him as the man who winning also the Cawdor challenge cup against die's Queen's Guard, Baron o' Dee, Sir Humals comers, save the young horse, Oyama, which, phrey, Lothian Again, Lord Fauntleroy, Sir be rated by their means? Now I have worked Ronald, Carthusian, Royal Chattan, Montrave horses for 35 years and have the first pair of pure blood draft horses to see that can stand the same work as grades or horses of no particular breed. If the Breeders' Association have the The American Association of Trotting Horse good of the farmers who raise horses so much Breeders is now ready to mail printed matter to at heart, let them do with their stallions as the After him in the class came a four-year-old horse, all who are interested in the breeding and im-farmer does with his seed grain, select Mr. Stephen Mitchell's British Chief, 12500 provement of harness race horses. Those who the best and feed the rest to the hogs, desire to keep in touch with the progress of this and they will soon get rid of the grade association should write to Secretary H. K. stallion. The trouble is the temptation to get rid of the scrub pure blood is too strong. You



BULWARK (IMP.) CLYDESDALE STALLION. Four years old, weight 1250 lbs.; sire, Baron's Pride, (9122), dam, Kate of Arnbrae, (12286. Bulwark is full brother to the champton mare. Empress, that won all the leading prizes in Scotland a few years ago, and is one of the best sons of Baron's Pride ever imported

Glanders in Man. Sir Everard, which breeds exceptionally good because it is directly communicable to man. The symptoms of It has been especially noted among veterinarians The first price two-year-old was Johnston and those having the care of horses. The parts Victor 13540, and the first prize yearling or foal, usually first affected are the hands, mucous Mr. Guild's Sam Black, by Baron o' Dee. It was membrane of the nose, lips and external portions on others or getting laws passed that will injure pre-eminently, as I have said, a "Baron's Pride" of the eye. After a period of incubation of from event. The first prize aged horse, Baron Kitch- three to five days the affected part becomes ener, is his son, and the first prize three-year-old, swollen and painful with subsequent inflamma- would never think of using in their own stud. two-year-old and yearling colts are got by as tion of the lymph vessels and swelling of the many sons of his; viz., Baronson, Balmedie glands. Fever is often the first symptom, and Queen's Guard, and Baron o' Dee. Previous to it is nearly always followed by a discharge from the show 85 stallions had been hired for service the nose, pustules in the skin, ulcers of the mouth contention for more rigid selection in purebreds. in 1907, and of them the first to be hired was cavity, larynx and conjunctiva. As a rule, Such culling is needed in all the pure breeds, but Baronson, which was let at the show of 1906 for death takes place in from two to four weeks and for all, that is not sufficient argument to relax service in the season of 1907. Of the 85 not less occasionally in a few days. Treatment is usually any well considered efforts at improvement: han 42 are owned by Messrs A. & W.. Mont- of no avail. A few cases purely local in their the licensing act for stallions is aimed at unsound comery. Netherhall and Banks, Kirkcudbright, manifestations have been reported cured by and inferior purebred stallions as well as mongrels

go to a dealer to buy a horse. If you have three From a sanitary veiwpoint glanders is one of or four thousand dollars, all right, if not, he has a cheaper one. If he be a little undersized scrub, the pedigree is flashed in your face and you are assured all his ancestors were very large. Again, if he has a slab-sided, flat-footed, croweyed, buzzard head, you are assured that his ancestors were all round bodied beauties, with feet like flint and eyes like an eagle's. Now those are the kind of horses that injure the horseraising among the farmers and cause so many people to choose the grade horse, who at least must have looks to recommend him. From one who believes "like begets like" and who doesn't believe in any association forcing its opinions the poorer class in order to get money by getting rid of a few worthless pure blood horses they

A FARMER.

[There is some truth in our correspondent's and grades.—Ed.]

Ontario Horse Breeders' Exhibition.

The first Ontario Horse Breeders' Exhibition, held February 20th to 23rd, was a gratifying success in every way. There were splendid classes of both light and heavy breeds, classes that would compare favorably with those at the Canadian National in the fall. This exhibition takes the place of the Clydesdale and Shire Spring Stallion Show, formerly held in the Repository. The addition of Hackneys, Standard-breds and Thoroughbreds makes a complete breeders' exhibition. A pleasing event was a banquet in the King Edward Hotel on the evening of the opening day. It was tendered as a token of goodwill by the Canadian Horsemen's Association (consisting of professional and amateur harness and saddle horse exhibitors) to the Ontario Horse Breeders' Association, organized according to the provisions of the amended Agricultural and Arts Act. Noteworthy among the many excellent speeches was that of Hon. Nelson Monteith, Minister of Agriculture, who said that the value of the output of the horse business in the province had doubled in the last ten years. He also intimated that when the findings of the horse investigation committee are published and digested there will be a general recognition of the need for some legislation, though just what form it will take he could not yet say. Among the many who endorsed the minister for his practical efforts to assist the horse-breeding business were Mr. Geo. P. Graham, leader of the Opposition at the Provincial Legislature, who declared his sympathy with any judicious legislation.

St. Lawrence Market proved an excellent accommodation for the show, being wider than the Armouries and only 10 feet shorter. If the Canadian Horse Show be held again, the Market and second on Fifeshire Lass, a big roomy filly, siasm runs high when the judging is going on, for

CLYDESDALES.

Aitchison, Guelph; G. A. Brodie, Bethesda; John Barclay (imp.), by Sir Simon. preferred the set of the latter horse's hocks, and liked his muscling inside the gaskin, but Acme

1903, brought out the champion, in Baron Gold; 5, A. E. Frisby, O'Sullivan's Corners, on responded, headed by Crayke Mikado, champion Richardson, the massive bay horse imported and Sir William Walter, by Balmanno; 6, Smith & last fall at the Canadian National. His action exhibited by Smith & Richardson. There are Richardson, on Lavender's Best, by Lavender; 7. is something extraordinary, and it was rather a plenty of bigger Clydes, but few that are put up W. J. Howard & Sons, Amber, Ont., on Bal-surprise that when shown later on against his on better lines. In body and limbs he fills the manno Pride Prince, by Balmanne, eye beautifully, and is a great mover. The second In feals of 1905, the red ribbon decked a rather failed to land either championship or reserve place went to Hassard's Vigorous, an impressive thick, pleasing colt, called Scottish Commander, In his class, however, he was an easy first. Ut big stallion, with a magnificent forehead, but bred and exhibited by Geo. Clayton, Peepabun, next to him they moved King's Chocolate, underpinning that would look better with a bit Ont., size Scottish Celt; 2, O. Sorby, on Baron pretty good mover, howbeit inclined to travel more breadth of bone. Third position was Charming, by Elator; 3. R. B. Cowie, Derryville, just a bit wide behind. A close rival for the blue granted to the Columbus horse. Whinbloom, by Ont., on Nelson Foremost; 4. David Pilkey, of colors was Terrington Cleophas, but the judges Baron o' Buchlyvic. There were many who Balsam, Ont., on Earl Macqueen, by Macqueen, thought the other horse had enough more Baron of Buentyvie. There were many who would have reserved it for Hassard's Dunur Actuble of nice fillies fealed in 1904 were shown have fain kept a higher rank for the fifth prize. Baron Hugo, imported and exhibited by G. A. Sire Lavender, by Lavender; second, Miss Lavender, of Connaught; 2, Hamilton & Hawthorne, or Darkowski. Unit of Baron Bross, on Crayke Mikado (imp.), by Garton Duke Baron Hugo, imported and exhibited by G. A. Sire Lavender. The same firm exhibited the only King's Checolate (imp.), by Chocolate Ir.; 3

of going.

Royal Ardlethen headed a magnificent string of young stallions, foaled in 1904. He is the dark brown horse, bred by Thos. Winter, Crosbie, Eng., good. Half a dozen aged stallions were forward and imported and exhibited by Thos. Mercer. He is big, weighty, well muscled and possessed big bay, purchased, we believe, at the Chambers of plenty of good bone, with large feet and the sale in Toronto by his exhibitor, Thos. Skinner best of pasterns. The second prize, Baron of Mitchell. The line-up found them: 1. Thos Buchanan, is a clean-limbed quality sort; while Skinner, on Berrywood Drayman, (imp.), by third was a stout son of Old Acme. Fourth Iceland; 2, Hamilton & Hawthorne, on Ranging went to John Boag & Son, on Lord Newlands, by Good as Gold. He is a well-knit toppy kind, with his back taut and strong. The prize list must tell the rest, though there were several good animals left out of it: 1, Thos. Mercer, on Royal Ardlethen (imp.), by Ardlethen; 2, Smith & Richardson, on Baron Buchanan (imp.), by Baron Robgill; 3, O. Sorby, on Baron Acme (imp.) by Acme; 4, John A. Boag & Son, on Lord Newlands (imp.), by Good as Gold; 5, Smith & Richardson, on Sir Henry (imp.), by Prince Thomas; 6, Andrew Aitchison, on Gallant James (imp.), by Baron o' Buchlyvie; 7, Thos. Mercer, on Ardlamont (imp.), by The Real Mackay; 8, T. H. Hasserd, on Prospector (imp.), by Lord Londonderry; 9, O. Sorby, on Blacon Hero (imp.), by Pride of Blacon.

The three stallions foaled in 1905 were placed thus: 1, Smith & Richardson, on Baron Columbus Highfield, on Admiral Togo, by Mars; third, Thos. (imp.), by Baron o' Buchlyvie; 2, T. H. Hassard, on First Baron, (imp.), by Hiawatha; 3, Smith & Richardson, on Passport (imp.), by Marmion.

Of mares foaled previous to 1904 there were mare, shown by Hassard, for first, and Ardyne by J. Gardhouse & Sons. Bell (imp.), by the same sire, imported and exhibited by Andrew Aitchison.

CANADIAN-BRED CLYDESDALES AND SHIRES.

ite; 8, T. D. Elliott, on Gallant Barrie (imp.) Smith & Richardson, on Bold Archer, by The Surprise (imp.), by Rosador; 7. J. Gordon Alfred (imp.), by Prince Alexander.

Smith & Richardson, on Bold Archer, by The Surprise (imp.), by Rosador; 7. J. Gordon Alfred (imp.), by Prince Alexander.

Prince, by The Royal Standard; 4, Jos. E. Teeson, by Sir Horace. Section 2; viz., Clydesdale stallions fealed in of Thornhill, on Golden Conquerer, by Cloth of To the call, stallions rising three years old, four

SHIRES.

The show of Shires was not large, but fairly and first prize went to Berrywood Drayman, Duke (imp.), by Ridware Ranger; 3, J. B. Hogate Weston, on Grimsargh Admiral (imp.), by Gun thorpe Advance; 4, Joseph Jacobs, Peterborough on Merrie Andew)imp.), by Harold; 5, Joseph Jacobs, on General Buller (imp.), by Ruddington Lord Chancellor; 6, Joseph Jacobs, on Scarcliffe Pilot (imp.), by Saxon Pilot.

Stallions foaled in 1904 turned out the champion of last fall's Canadian National, Birdsall King (imp.), also champion of this show. He is a fine, big, massive stallion, with plenty of flat bone nice pasterns of approved length and obliquity first-class feet, and a true free way of going. He was bred by Geo. Hill, of Birdsall, Eng., got by Birdsall Caliph, imported and exhibited by Hamilton & Hawthorne, though sold now to . Moore and Jos. Belton, of Grey Co., Ont. second came to John Guardhouse & Sons, of Irving, of Winchester, Ont., on Whitewall Prince (imp.), by King 3rd.

The only Shire female was a rather good imported filly, rising three years old, bred by Jno. only a couple, Meg (imp.), a breedy young Elator Chambers & Sons, Holdenby, Eng., and exhibited

In the next class, many good, the Ontario's interest in Hackneys shows no judges got down again to real work. Thirteen diminution. Year after year we come to the Ontario's interest in Hackneys shows no were forward. Hodgkinson & Tisdale took first exhibitions to find something sensational. Enthu-Building will doubtless be secured, as there has and Silver Queen. Fifeshire Lass was later there is no finer sight than a nicely-modelled been difficulty about arranging for the Armouries. and Silver Queen. Fleshire Lass was later than the chosen for female championship. Full awards Hackney stallion performing on the line. There chosen for female championship. are: 1, Hodgkinson & Tisdale, on Fifeshire Lass were a lot of good ones in the aged class, over "Canada's Pride" was out in full strength of (imp.) by Time Enough; 2, Hodgkinson & Tisdale, 15.2. First of all was Baltimore, later chosen for numbers and excellence, most of the leading on Silver Queen (imp.), by Royal Favorite; 3, reserve champion, who made his first address in Ontario breeders and importers being represented. T. H. Hassard, on Fashion's Gem (imp.), by the Canadian ring. He is a chestnut, by Rosador Smith & Richardson, of Columbus; Hamilton & Baron's Fashion; 4, John A. Boag & Son, on Miss and was imported and shown by Graham Bros. Hawthorn, Simcce; T. H. Hassard, Millbrook; Pattinson (imp.), by Lord Londonderry; 5, John Of excellent conformation, he possesses an extra Thos. Mercer, Markdale; O. Sorby, Guelph; A. Boag & Son, on Lady Dick (imp.), by Marmion; amount of substance, and has a free, true and Hodgkinson & Tisdale, Beaverton; Andrew 6, Walter Leonard, Craigville, Ont., on Lady pretty level action. Next to him came Colorito and then Scotch Hazel. Down to fourth they Boag & Son, Ravenshoe; H. G. Boag, Barrie; Fillies of 1905 were out to the number of five, set Hogate's Samuel Smiles, because, while T. D. Elliott, of Bolton; J. W. Lowes, of Bethany, and proved an interesting, hund place, walking, he weaved a bit with his hocks. The and Ambrose Lewis, Ringwood, made up a ratt- Queen's Maid is a sweet filly, with an sorts of judges were: Wm. H. Gibson, Beaconsfield, Que ling good competition. Judging was done by quality and a capital mover. Heather Bell is a and Capt. T. E. Robson, London, Ont. Awards Jas. Torrance, of Markdale, and Jas. Henderson larger filly, and the makings of an excellent mare, follow: 1, and 2, Graham Bros., Claremont, on of Belton. In the aged stallion class the contest though her hocks are not set just exactly to one's Baltimore (imp.), by Rosador, and Colorito for the first place lay between Sorby's Acme and liking, and she might stand more firmly on her (imp.), by the same sire; 3. O. Sorby, Guelph, on Smith & Richardson's Prince of Mayfield, a horse knees. Awards: 1, Hodgkinson & Tisdale, on Scotch Hazel (imp.), by Dairyman John; 4, J. B bred by P. McFarlane of Stirling, Scotland, got by Queen's Maid (imp.), by Royal Favorite; 2, And. Hogate, Weston, on Samuel Smiles (imp.), by Royal Stamp and rising six years old. Choice Aitchison, on Heather Bell (imp.), by Ascot; 3, Blanch Squire; 5, Graham Bros., on Linden R was divided and the placing would have been Thos. Mercer, on Fanny of Greenfield 'imp.', by Renown (imp.), by Danegelt's Son; 6, T. H fair either way. Both are medium sized but Royal Citizen; 4. Jno. A. Boag & Son, on Darkie Hassard, Millbrook, on British Yeoman (imp. powerful, strongly built, horses, with great bone, of Culton (imp.), by Gartly Brand; 5, Thos. by Pilot 2nd 7, T. H. Hassard, on Gay Falconer of the clean flat quality. There were those who Mercer, on Longburgh Lass (imp.), by Picador. (imp.), by Unique. The male champion, Dalton The male champion, Dalton King came forward in the section for stallions under 15.2. Dalton King is a smooth, well-built has, perhaps, an advantage in his breadth over Out of eleven entries in the class for Canadian-horse, with a clean set of limbs, and grand level the rump, and got the decision. Awards: 1, bred Clydesdale and Shire stallions, foaled action. The placing was: 1, Graham Bros., on Sorby, on Acme (imp.), by Baron's Pride; 2, previous to 1905, all; so far as we observed, Dalton King (imp.), by Garton Duke of Con-Smith & Richardson, on Prince of Mayfield (imp.), belonged to the Scotch breed. First went to naught; 2, W. H. Nichols, Hamilton, on Moordale by Royal Stamp; 3, Hamilton & Hawthorne, on Smith & Richardson, on Prince of Gladden, a Duke (imp.), by Garton Duke of Connaught Castle King (imp.), by Sir Everest; 4, H. G. Beag, white-stockinged bay, bred by John Lawrie, of 3, Graham Bros., on Terrington Activity (imp). on Lyon Stewart (Canadian bred), by Lassodie Malvern, Ont. He is a well-grown horse, of by Lord Drewton 2nd; 4. Hamilton & Hawthorne Rover; 5, T. H. Hassard, on Culdrain Prince considerable quality, rather rangy as yet, but Simcoe, of Forest Fashion (imp.), sire Coply (imp.), by Prince Thomas: 6, Ambrose Lewis, on giving promise of growing into a right good one. Ganey: 5, T. H. Hassard, Millbrook, on Tregar-Adam Bede (imp.), by Baron's Pride; 7. O. Awards are: 1, Smith & Richardson, Columbus, thon (imp.), by Garton Duke of Connaught; 6. Sorby, on Prince Victor (imp.), by Royal Fayor-Ont., on Prince of Gladden, by Hopewell; 2, Ino. A. Boag & Son, Ravenshoe, on Blanche

stable mates, Dalton King and Baltimore, he Brodie, of Bethesda. It is not too large, two 1905 fillies, receiving first on Blair Gowie Graham Bros., on Terrington Cleophas (imp.) but excels in other respects, particularly his way. Lass, by Michaboe, and second on Mysic, by by Clifton 3rd; 4, T. H. Hassard, on Cedar Con quest (imp.) by Conquest 2nd. 4 8...

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STOCK

MARCH 13, 1907

(Contributions invited, discussions welcomed.)

A Plea for Kindness to Animals.

Time is drawing near when the average farmer will be receiving the annual increase among the farm stock; at least, the next three months generally includes the bulk of the births of farm animals. It may, therefore, not be out of place to make a few remarks in connection therewith. Where liberal feeding and material of laxative nature is judiciously used it is not often that nature does not perform the necessary functions in a proper manner. There are some stock raisers, however, who seem to depend entirely on nature and fail to give a thought about such matters. How often we see cattle, especially nearing the calving time, with bones cutting through the skin, a staring, dry coat of hair and weakened system in general! We have seen cases where a cow labored for hours and finally two or three men were engaged before the dam was relieved. The cow in such a case will not do well for a month or two. This frequently happens when the diet has been principally straw. As a rule pregnant animals feed easier than those that are not, but where starvation is practised as economy it cannot be expected they will fatten on the wind. If animals are allowed to rough it during the period when carrying young, it is well to note the condition of the system a month or six weeks previous to expected date of delivery. If the bowels appear to be constipated something should be done to bring about a change. Scalded bran or oat chop, flaxseed crushed or boiled, perhaps a handful of salts occasionally will bring about the necessary results. Linseed oil, in small drenches, might be resorted to in serious cases. Where roots are available there will not likely be anything else needed, but the diet should be strengthening as well as laxative. Mares are only been exceeded once in England. Erebus, ought to be and requires a little regulating. steer exhibited by H. P. Green at the fat stock the right form for giving birth will also benefit the of the general character of Red Polls. This young by having the bowels in working order. steer was one of a pair of twins "free martins." constipation which often happens in early foals. the previous year. His weight at 18 months alleviate most of the troubles of this period; gain of 497 lbs for the year. such as hard-birthgiving, retaining afterbirth loss of young or dam, etc. In twelve or 13 years'ex- the records show Red Polled steers with weights perience the writer of this article has yet to have running from a calf 101 months at 800 lbs. to a any trouble and attributes it to a little fore- 20 month steer at 1,190 lbs., while in the dressed thought in manner above mentioned. Be kind carcass competition the two year old made a to even an animal

Man. STOCK-RAISER

Origin and History of the Red Polled Cattle. CONTRIBUTED AT THE ANNUAL MEETING BY H. V. CLENDENNING. PRESIDENT, CANADIAN RED

POLLED ASSOCIATION.

As it is only within the last three of four years that Red Polled cattle have been introduced into the Canadian Northwest, and as many people know little o nothing about their good qualities and adaptability to both our climate and conditions, I would like to say a few words regarding their origin and early history, and also to point out that they have the requirements to fill wheat country of ours.

immemorial, and probably were introduced soon after the Roman occupation. Bede says that don't be afraid to use the knife. the folk who settled in Eastern England after the Remans had gone brought with them their slaves, their cattle and all their live stock. It is certain the breed existed in Suffolk as far back

as we can trace their history. The eighth edition of the Encyclopædia Brittanica, speaking of this old breed says, "The county of Suffolk has for centuries been celebrated for its dairy produce, which is chiefly obtained from a polled breed of cattle." Many other old records speak highly of the dairy Products of this breed, mentioning herds that contain cows that in the height of the season renewal subscription. give eight gallons of milk a day, and others that

give six for a large part of the season. These records also add "These beasts fatten remarkably well, their flesh being a fine quality.

Of the Norfolk strain of the breed, the files of Norfolk. These cattle tended more to the beef type than those in Suffolk, as evidenced by the taken as the date from which the Norfolk and for equally as good a quality of feed. Suffolk varieties merged into each other, so as Constant improvement was made from this time the two counties.

Of the establishment of the Herd Book, Mr. Euren, the English secretary, says, "A number of representative men in equal proportions from fifteen years has scarcely exceeded 3oc and 24 on October 18, 1873, at Norwich, to draft what should henceforth be known as the Standard ence was immediately sent to every person, known as a breeder or exhibitor of the stock. From this conference originated the herd book.

The modern Red Polled cow, as already stated, is a result of the combination of the old Norfolk and Suffolk strains, and it is the aim of the most successful breeders to combine the good qualities of both, and produce a cow of medium large size. blood red in color, of fine bone, smooth and compact in form, a heavy body on short legs, hardy, docile, fattening easy, producing meat of high quality and giving a good flow of rich milk all the year round.

The modern Red Polled cow does not milk as freely as the old Suffolk, but her milk is a better quality. Many cows with proper care will give from eight to fifteen thousand pounds of milk in a season, while six thousand pounds a year

is not an uncommon average for a whole herd. As to their beef qualities they show up remarkably well, making good gains and making them as economically as any other breed. At the Smithfield Show in 1890 a Red Polled steer dressed out 73 7-10 of his live weight. This, according to the London Live Stock Journal, has generally better taken care of, but it sometimes the champion Red Polled bull of England, when happens that the system is not just what it sold to the butcher weighed 2,900 lbs. A The above treatment, while putting the dam in shows of England in 1895 is a good illustration thereby overcoming the chances of loss from His dam had a milk record of over 14,000 lbs. Observation and common sense will generally was 1,238 lbs. and at 30 months 1,735 lbs., a

> At the International Live Stock Show, 1900, very creditable showing.

As to crossing with other breeds, the Red Polled sires make an excellent cross upon any grade cattle, in removing the horns, making the color uniform and developing the feeding and milking qualities.

The fact that these cattle produce beef equal to any of the beef breeds, and at the same relative cost of production, coupled with their continuous performance at the milk pail, makes them highly desirable to the farmers of this numerous inquiries coming not only from Manitoba, but Saskatchewan, Alberta, and British Columbia as well, as to the possibility of securing a few head to make a start.

We are looking forward to a prosperous year, a large place in the live stock interests, in this I might say a series of prosperous years, in the and Suffolk counties, England, and hornless or but the best." Don't let high prices tempt you polled cattle have existed in Suffolk from time to dispose of an inferior animal for breeding purposes and if you happen to get a poor one

> FARMER'S ADVOCATE for a little over a year and think it one of the best farm papers we have in the West. Eagle Creek, Sask. J. A. Bell. Eagle Creek, Sask

> Dear Sirs:—I have taken your paper now for going on five years, and it is, I consider a farmer's paper hard to be beaten. Enclosed find \$1.50 to cover my

THOS. E. KERR. Craik, Sask.

The Cost of Pork Production in Manitoba.

EDITOR FARMER'S ADVOCATE:

I have examined with care the "Statistics the Norwich Mercury show that as early as 1778 on Pork Production" in your issue of the 16th there were whole dairies of polled cattle in January and I find in it items to which a Manitoba farmer can well take exception.

In the first place the prices quoted are way reports of their shows. The year 1846 may be beyond anything the Manitoba farmer can get

There is no better grain grown than good. to be spoken of as one and the same breed. finely ground barley to feed and fatten hogs. The peas, corn and rye of Ontario are not a on through the interchange of blood between bit better, if as good. This you will find proven in experimental farm feeding in the past fifteen

The barley market in Manitoba in the past each county were invited to attend a meeting or 25c. would be nearer the figure. Allowing 30c. and 7c. per bag for crushing the amount, then comes to a little less than \$14 per ton and description. This, with a report of the conferthat is only $\frac{2}{3}$ the cost reckoned in the second grade price of feed. Taking this value for feed your expense would be reduced as follows: Lot 1 from \$3.68 to \$2.49; Lot 2, from \$3.90 to \$2.60; Lot 3, from \$4.21 to \$2.83, etc., proportionately all through, which would bring the cost to the producer within a price that would make pork growing profitable to the Manitoba farmer.

Again nearly all those men feed heavily on shorts. Now for a Manitoba farmer to feed shorts to fatten hogs he might as well be doing nothing for it simply isn't in it. I have yet to find the man in Manitoba who has bought and fed shorts to hogs who has not lost money on them and I could quote you experiences of

men that have tried.

Then again I fail to see the benefit of such large feeding of mangles as some used. Of course mangles are cheap food where labor is not necessarily high, but I have never yet found in studying experimental farm feeding that they were a profitable food for fattening purposes. Now if I have rightly examined the results of those experiments, I have found that the men who feed most largely on one or other of these foods have fed to the least advantage and the higher cost per pound for his pork. So far for critisicm. Now to experience. Many of the farmers of Manitoba will remember that in 1896-7 the price of coarse grains was exceptionally low. The price of pork was also

In referring to my diary for that winter I find: Dec.3rd, '96. Bo't. 10 pigs to feed. (I had a lot of barley on hand). Paid for 10 pigs \$15.00. Two of those pigs did not thrive and got weak in the back and died. I fed 85 bushels of barley, weighed, and the milk of three cows until the cows went dry in the winter. Not more than a pail morning and evening. Sold on March 24th, '97 at the low price of 3½c. per lb. live weight and 5% shrinkage. The pigs brought me \$46.85 which less \$15.00 paid for them left me \$31.85 or almost 4oc. per bushel for my barley. barley would have brought me not more than 15c. on the market. I thought it paid me. That is the lowest I ever sold pork. Take another instance. In 1906 I had two sows which gave me II pigs each (March 19th and April 1st.) I always wean my pigs at four to five weeks old and by that time had them so used to drinking in a small trough by themselves that they do country. This statement is borne out by the not miss the mother's milk. I sold two to a neighbor for breeders and took out three more that we needed to eat. These three averaged. dressed, 125 lbs. each. We milked 9 cows fresh) and raised 4 calves and vealed 4 more. The pigs got the balance of the milk. I bought 150 bushels barley and had considerably less than 100 bushels more (I think about 75 bushels) heat country of ours.

The Red Polled cattle originated in Norfolk

trading in our cattle, and I wish to say to each breeder, let your motto be "The best and nothing and three cwt. of shorts with a few small potatoes and three cwt. of shorts with a few small potatoes and three cwt. of shorts with a few small potatoes are trading in our cattle, and I wish to say to each than 100 bushels more (I think about 75 bushels) and three cwt. of shorts with a few small potatoes to get rid of made their summer's feed. When the older lot was 6 months old and the younger 5 months and 20 days I sold 12 of them at 61/2c. per lb., averaging in weight 207 lbs. live weight. At the end of another month I killed and sold the balance (5) at 8½c. dressed, making a total, besides the ones we ate, of \$249.00 or allowing the Dear Sirs:—Enclosed find a remittance to cover same price for the ones we ate of a grand total my renewal subscription. I have taken the of a little over \$280.00. My pigs were shut in small pens, on dry plank floor with a chance to run out as needed for exercise, but not for pasture.

I fed no stock food, so called, whatever. The barley was ground fine and soaked morning and evening with the warm milk right from the separator and fed out regularly every day, nearly always sweet. This is the best price I ever sold pork for in Manitoba in 25 years, and

I think with best results.

Gordon w (imp.). old, four champion is action rather a ainst his more, he reserve rst. U1 colate, a to trave the blue e judge h more Grahan on Duk orne, oi Ir.; 3

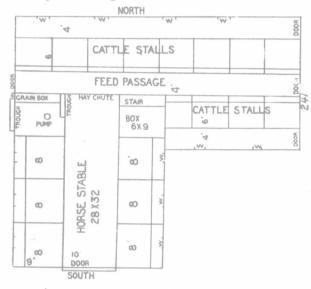
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Now, considering these figures and the ex- you elevation plans, but the building looks good, convenient for feeding. The fodder is brought come to this conclusion: That a farmer in Man- to its cost to be about perfect. itoba can grow a calf (on skimmed milk) from every cow he keeps and 8 pigs (4 in spring and 4 in the fall), on the balance of the milk and 20 bushels of barley per pig, making each pig net 200 lbs. live. This will include the feed of the difficult to say whether pork raising can be my operations. made profitable in Manitoba or not. FARMER.

Suggestions re Stable Plan.

EDITOR FARMER'S ADVOCATE:

the plan was my own and I don't think I should the stone fillers that could possibly be got in. want to improve on it if I were building again,



I intend to add as a cow barn some day when I can get a bargain sale of lumber.

a one-storey addition for cattle. He wants to ment the cattle are unable to waste any feed. feed all from front, but personally I prefer the

building and for warmth. wide and one foot deep cement foundation set under it. on top of the ground (no need to dig a trench) Just east of the main horse stable there is an The chop for the horses falls down out of the and in size 28x32 feet. Studding may be either open shed 15 by 23 feet. This is handy to run bin into a small feed box in the passage below. 14 or 16 feet according to amount of loft room in with a team in a shower, or to back a loaded membered. From seven to eight feet is high Both horses and cattle are fed from a feed with a hay fork. enough for the ceiling and with proper ventilation passage in front of them, which makes it very To go more into minute detail would take up will give a dry, warm stable. This plan provides for twelve horses in double stalls, a box stall, a stair, and opposite a good well, pump and watering trough. I now build my cow barn to this, across the north end, in the form of a lean-to for the width of the horse barn, twenty-eight feet. Then I continue another twenty-one feet by twenty-four feet in gable or pitch roof form, making an L shaped structure. This gives room for twenty head of cattle. Every additional twenty-one feet will give room for twelve more cattle. The ten foot passage of the horse barn opens into a four foot passage, the full say fifty feet of the cow barn, and the cattle are fed from the front. If a feed loft over the cattle barn be desired studding twelve feet will answer, but if not, then seven feet at the eve and ten at the peak will be good economy in lumber. The hay drops into the junction of the two passages and the straw into the cattle barn feed passage. Bins are cornered in the loft of the horse barn above the water box, and spouts conduct oats and chop into a closet opening on the passage. By the rough sketch enclosed fourteen single sash windows admit light to every stall, and besides that there is the usual long, narrow window sash above the three doors at the south, west and east ends of the passages. There are also two diamond windows in the gable ends of the horse barn near the peak, and the same should be provided if a loft be put above the cattle barn. The horse loft is high enough to justify a hayfork if desired. Being no artist I cannot send

perience of others I have read or known, I have and for practical uses seems to me according down to feed passages through chutes. The one

J. H. C. Lauder, Man. Some Pointers about Barn and Stable

Building.

Having seen in your issue of January 2nd sow in raising the pigs. In other words a cow a request for someone to give his experience in root house and harness room. In this harness and 160 bushels of barley will feed a calf, and 8 barn and stable building, I thought it might room we have a six horse-power gasoline engine pigs to 1600 lbs. and the sow in raising them. benefit some of your numerous readers if I which we use for sawing wood; also for grinding, With these figures it seems to me that it is not gave you some pointers along that line from and pumping water when the wind is too scarce

feet with stable underneath, a draft of the plan can have. of the same being here given, from which you The well, which is a bored one, is almost in the Your correspondent in Saskatchewan deserves lasting must have a good foundation. So for of the granary above. This tank is closed in

Most of the stable walls are built with I send you a rough draft of the idea, with what hollow cement blocks, which I might say make a good, substantial, nice looking, heat and cold beams and posts are all seven by eight inches. non-conducting wall, and where good gravel can and all the girths are six by six inches. The be got handy, not too expensive when stability is considered.

the walls and all walls are fair on the center of the inch level-edged batons. I put on a broken roof

The supporting posts have all got thirty inches posts were all sawn from oak.

I put six inch by six inch sills all around on up through to spoil the feed. the block walls and ten inch by ten inch timbers inch by seven inch in the horse stables.

Your correspondent can either build for our thrown forward, but as the cattle eat away that we were more than pleased with the experisevere winters, in which case he will provide the fodder, this rack falls back on the feed, until ment, as the lighting was a complete success. room for as much roughage—hay and straw— all is eaten, when it lies on the back of manger.

You will see by this plan that there is a place horse stalls the other way on, for economy in 15 by 42 feet on one side of the main cattle stable, stable, where we put our oats, barley, etc., which So I would build horse barn on a fourteen inch stationary feed rack. This also has a trough of the granary and the chop can be spouted into

supported by purlines, for the wind is to be re- half boarded up to dump fodder in in winter. granary. The hay and sheaves are all unloaded

over the horse feed passage is four by four feet at bottom and a little less at top: it extends up through the mow to the beam and has a door on top and three down one side to put feed down through.

On the other side of cattle stable there is a for running the wind mill, which, by the way In the summer of 1905 I built a barn 60 by 80 is, I believe, the cheapest power that a farmer

can more easily see how I laid it out. Of course center of the whole stable, being located in the the arrangement of the stables could be changed wall between the horse and cattle stables. The to suit the circumstances. Any structure to be water is pumped up into a large tank in the corner consideration if he be building for twelve horses footing of our barn a trench 30 inches wide and but part of the floor on which it rests is left open and forty to fifty head of cattle. I built a horse about 15 inches deep was dug. This was filled to allow the heat from the stable to surround it barn 28x32 feet with the help of my hired men up to the height of where I wanted to build the and keep the water from freezing. From this between seasons. We had no carpenter, and as wall, with cement concrete in which were used all tank pipes bring the water to the most convenient places for watering.

The frame of this barn is what is known as a timber frame and it was all sawn. The plates principal posts are twenty-five feet long and the side ones twelve feet. Girths are put in every The blocks are ten inches wide; so you see there four feet and these boarded perpendicular with are ten inches extra of a footing on each side of inch shiplap, and I covered the joints with two and hip the top part half way up.

The joists all over the building are three by

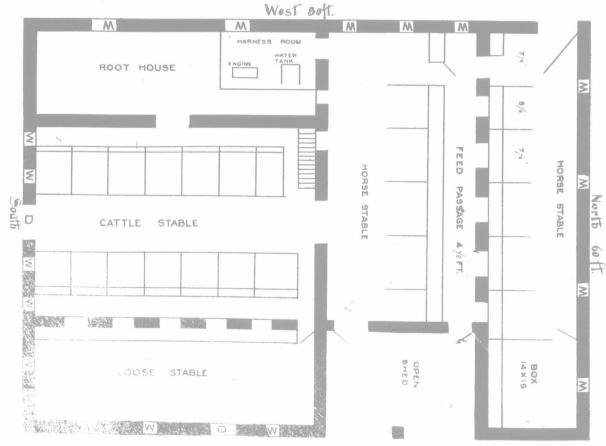
square of a footing under them, built the same as eight inches, with two feet centers. The flooring under the walls. This footing seems to be quite is two ply of one inch boards with tar-paper sufficient as it has been loaded with over 300 between, except the drive-way, and it is half tons and no settling has taken place yet. These inch tar-paper and two inch. By this arrangement the hot air from the stables does not get

Being puzzled as to how to light this barn so as on top of supporting posts in cattle stable, seven to have plenty of light whether full or empty the plan of lighting it from the top of the roof The stalls and mangers are all made of two was adopted. About five feet of the roof boards inch planks, which give great rigidity. The man- were left off at the peak and a cupola four feet gers of the cattle stable are handy and economical high and six feet wide was built all along the top. in regard to feeding. They have a sloping Five double windows on each side and single back with a slatted rack front fastened at the ones in the ends, with the half of the double bottom. When the rack is filled the front is ones to slide, was the arrangement. I might say

A ventilator two feet square runs up out of as possible indoors; or if he wants a loft above the Under this manger is a small shallow trough both the horse and cattle stables right out through horse barn only, he can build much cheaper with for roots or chopped feed. By this arrange- the roof of the barn, with a door at the bottom to regulate the ventilation of the stables.

A suitable sized granary is above the horse in which young cattle can be fed loose from a we want for feeding. The grinder is on top bins below according to what it is used for

There is a drive-way up into the barn on or required, and the roof a three-quarter pitch wagon in over night. Sometimes we use one side and this is the way that we fill the barn and



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is brought s. The one by four feet extends up has a door t feed down

there is a his harness oline engine or grinding, too scarce y the way t a farmer

nost in the ited in the bles. The the corner closed in s left open urround it From this convenient

10wn as a he plates. ht inches hes. The g and the in every ular with with two oken roof

three by e flooring tar-paper t is half arrange-; not get

arn so as empty the roof of boards four feet the top. d single double ight say : experi ccess.

out of through bottom

e horse , which on top ed into ed for of the elow. on on irn and lloaded

ake up

too much space, but I think any person wanting to build a barn and stable about this size might get a few pointers from this that might help him see where it could be improved upon. W. SAUNDERSON.

FARM

What's the Matter with Rye-Grass?

EDITOR FARMER'S ADVOCATE:

In your issue of January 9th in your answer "Taffy" you state that Western rye grass is well liked by some feeders and by others abhorred. Will you kindly give their reason for this? Last has grown splendidly. Will frost kill it if mixed with wheat and sown on summer fallow as soon as fit to work this spring? Soil, sandy loam. CENTRAL MANITOBAN.

[We have generally found that when rye grass has been discredited the crop has been allowed to become too ripe before being cut. Other grasses also become woody when left to get too ripe or when not well cured, but rye grass seems write, not to the editor. to lose its sweetness and nutriment quicker than some others, after a certain period of its growth. We have also heard some complaints that stock do not like rye grass hay, but we think that they soon acquire a taste for it if it has been well cured.

The seed sown as proposed should grow well and not suffer any injury—Ed.]

Virden Seed Fair and Stock Judging Contest.

The Annual Seed Fair o the Virden Agricultural Society was held on Tuesday, Feb. 5th, and despite the weather, proved a great success. This enterpris-ing society this year introduced a novel idea in the form of a stock judging contest for the young men. The seed fair, stock judging contest, addresses and banquet combined to make the day a profitable and pleasant one to those who attended.

In the forenoon the grain was judged by Mr. J Bracken of The Dominion Seed Branch and Mr. S. A Bedford of Brandon. At 1 p. m. the stock judging commenced. Mr. E. A. Stout of Westbourne outlined the method of procedure and seventeen young men entered the competition. In judging horses the winners were: 1st, John Shoemaker (cup) \$10.00; 2nd, James Gardner, \$4.00; 3rd, Stuart Gellie, \$2.00. In judging cattle the ten dollar prize went to James Gardner, the 2nd prize of \$4 went to Hugh McIvor, and the third to Lyman Taff. These prizes were donated by Col. Hosmer, the enthusiastic president of the society and member of the Agricultural College Advisory Board.

At the close of the contest, which was held in the tire hall, the audience removed to the school building, where Mr. Bracken and Mr. Bedford delivered ad-'How Shall We Maintain the Productive ness and Quality of Farm Crops" It was answered by four ways: first, intelligently combatting plant diseases (rust and smut); second, using only the best for seed; third, systematically fighting weeds; and tourth, maintaining soil fertility. Mr. Bracken spoke on the first two points and Mr. Bedford on the last the transportation difficulties, and as the car cussed at the Regina convention that of double

(as from thresher) and a cleaned sample. In a class of Reid was first, securing 98 ½ points of a possible nundered; James Douglas was second with 97½; "Col". for some time the arrival of cars continues to be substantial and lasting benefit.

Ivens third; and Herb Cook fourth. J. McPhail painfully slow and most of the elevators stand showed a beautiful sample of imported black oats for the greater part of the time with their doors temporary relief, but if the present rapid rate of the improver of Western rye grass, won first in this class. the entire system, it gives rise to some specula- would scarcely be noticed. Mr. McIvor also showed a bag of English blue grass tions as to not only whether there is prospect of

proceeded with, Col. Hosmer presiding: Annual Seed Fair to a close

The Homesteaders' Circle.

out a little, as everything about it is original. ticularly homesteaders, find it impossible to having no alternative but to await the company's We have used it for a year and a half and don't proceed with their building and improving in pleasure are set aside until a more convenient the most economical manner, that is, they have season.

well known that in the early part of the season all the available cars are naturally rushed to Since the great majority of new settlers, par-points where there is opposition, while those

to go to the expense of temporary building and On the other hand the convention purchase of machinery on notes, it has been passed some resolutions that appear to the suggested that some of those who have come writer to be unworkable and passed without due through these experiences outline the course consideration and regard for the interests of they would recommend to new comers. No two others, from which standpoint the Government men we suppose would proceed in the same way would be in duty bound to consider them. Reciproto erect buildings, to break the same amount of cal demurrage is a far reaching question and land, to invest available money, and to conduct requires grave consideration. There is a great other details of management; hence a discussion difference between a farmer that only has himself of different methods would be interesting and and a few thousand bushels of wheat to look to instructive. Perhaps some of our new settlers and a big corporation that has to cater to the could tell us how they propose to avoid the wants of all classes and conditions of people expense of building twice in a very few years; throughout a vast area extending for thousands how much time they intend to spend on their of miles, and it might lead to serious complicaspring I seeded twenty acres mixed with the barley crop and drilled in (shallow). The same barley crop and drilled in (shallow). The same ments so that too much of their cost will not will suppose a farmer has five thousand bushels come out of the first crop or the money on hand of wheat he wishes to get shipped out before the at settling; what side issues if any, are followed close of navigation. He goes to the station and to keep down living expenses; and whether or not orders five cars. If at the end of a week the a definite plan is being followed. This discussion company found themselves unable to supply would very properly be called the homesteaders, these cars, this fortunate individual would then circle and we shall be glad to have as many as be enjoying a private income of five dollars per can be accommodated to sit in. Tell your day, and then of course so long as the pay can neighbors what you think; it is to them you came along on time it would not matter much whether the other did or not. It may be argued



FARM HOME OF MR. A. GRANT, SIDNEY, MAN.

More Equipment and Fewer Lines

EDITOR FARMER'S ADVOCATE:

than central and western Saskatchewan. It is tracking for a period of two years and give the

that one man would not be allowed to order five cars at once, but under any condition it would be very liable to prove a serious menace for the As much has been said and written of late pon companies. Among the many questions distwo. A hearty discussion characterized the meeting shortage still continues to be a burning question, tracking between Fort William and Moose Jaw and all went away well pleased. it may not be considered inconsistent to pass would appear to give the greatest promise of The exhibition of seed grain was large and of a good a few more remarks upon this already much fruitful results. If this were done it would enable quality. Each exhibit consisted of an uncleaned discussed subject. Six months have now passed all trains to proceed much more rapidly to their since the opening of the grain season, and there destination and with the least possible delay eighteen entries in Red Fyfe, James Douglas was first, is probably not twenty-five per cent. of the crop and would tend to minimize the numbe. of Stewart Kelly second, Elmer English third and J. is probably not twenty-live per cent. of the crop and would tend to minimize the numbe. of Clendenning fourth. In 12 entries in oats Wm. taken out from this part of the province yet. accidents, which seem to increase in the same Reid was first, securing 98 points of a possible hun- Although the line has been practically cleared ratio as the traffic, and could not fail to give

which, though rather thick in the hull, promises closed. And as the advent of spring gives increase continues owing chiefly to the introducto be an extraordinary yielder. In barley, James Elder carried off the honors with a fine sample. of projected new railroad construction combined the formula of projected new railroad construction construc Elder carried off the honors with a fine sample. of projected new railroad construction combined the forces of nature intervene, the effect of a ten good timothy seed. Kenneth McIvor, the celebrated with a general increase of business throughout million bushel inland system, three years hence

Perhaps, to probe to the root of the difficulty, seed, another variety that he hopes to be able to de- much relief before spring, but it appears doubtful it might be found in this: that the railway comvelop into a suitable grass for Western Canada. In whether the elevators will be emptied before panies appear to be suffering from a dax Wm. Reed won an easy first.

the time returns to refill them. That the C. P. R. severe attack of some mania that has At 9 p m, the members of the Agricultural Society and leading men of the town sat down to the annual banquet of the Society, thus fittingly closing a very evident from the increase of the number of the bandulas, that of unbridled grab. It appears profitable day. After satisfying the inner man for evident from the increase of the number of to be the policy of the railway companies at the the greater part of an hour, the toast list was trains that pass daily over the main line, but the present time, in order to head off some less requirements of the country appear to have fortunate competitor, to rush new lines with the A letter of regret, from Provincial-Treasurer Agnew, passed altogether beyond them. The grain greatest despatch into all parts of the country regretting his inability to be present, was read. He growers at Brandon passed many useful resolution to the first the first three paying traffic. stated, however, that \$1,000 would be forthcoming in tions, among others being the enforced equality regardless of the interests and requirements of a grant from the Legislature to assist in securing permanent buildings for the Society. After well merited of the country, if this resolution were carried existing systems. If the Covernment would manent buildings for the Society. After well merited of the country, if this resolution were carried existing systems. If the Government would lames Rothine, "Auld LangSyne" brought the Second into effect, would be more directly benefited suspend all charters except that of double

companies a chance to catch up and thoroughly there. Gehu has been grown and ripened at equip the lines they now have in operation, it Rosser, Man., and Medicine Hat, Alta., and we should do much to relieve the present trouble. think it will be agreed that if possible varieties I admit this might cause some temporary hard- should be grown that will ripen in the country. ship on those that have gone ahead of the pro- With sweet corn, a letter from Pakam, Alta., jected railways, but it is obvious that so long as states that seed sown May 24th was fit for the there is habitable land to be obtained settlement table in August and cobs from that planting will continue to keep correspondingly in advance were exhibited at Vegreville fair in the fall. We of the railway, and to continue to allow companies trust that many of our readers will make the EDITOR FARMER'S ADVOCATE: to exhaust much of their energies in pushing new attempt to grow corn this season, and also sow railroads into wild and unsettled districts before some clover, which makes a good running mate valuable paper, I should like to say a few words they can begin to handle the traffic that has for the aboriginal cereal. already accumulated along their lines is like adding insult to injury, and is simply to court disaster.

E. C. SKINNER.

Seed Judging Competition at Brandon.

This is the first time a seed judging competition has been attempted in Manitoba, and the number of grains, the first being wheat and oats, and the second it much inferior to Red Fyfe wheat. This farmer timothy and clover. In addition to the prizes offered by the seed grain branch, the Steel, Briggs Co. against Preston wheat as compared with Red and the Rennie Seed Co. contributed \$10 for special prizes.

The competition was in the form of first placing the seed and then giving to a committee the reason for so doing. Superintendent Bracken then placed the grains and gave his reason for so doing. The judges, Prof. Folley and H. McFayden, of Regina, made the awards. Judging timothy and clover, Tully Elder was first and Chas. Yule was second. There were six competitors in this class. In wheat and oats D. C. Bell was first and A. Cooper second. There were nineteen competitors in this 7. Bearded wheat never yields class. Prof. Bolley particularly complimented the bald wheat under same conditions. competitors on the reasons given, and to the writer stated that he was delighted with the work being done by the Seed Branch of the Dominion Department of Agriculture, and that it would take years for them to catch up to Canada in this work.

THE LIVE STOCK COMPETITORS.

Considerable interest was shown in this line of endeavour; so much so that some of the older heads

animals, using score cards and writing out the reasons for the findings; then each student was to explain these reasons to the audience. The judge in charge of the class was Dr. Standish of Walkerton, who placed the animals and then scored the competitors of Rosser, Man. Chas. Yule was second with a score

In the hog judging the competitors were the same by selection. as in the cattle and first honors went to A. B. Potter

Thompson's gold medal, considerable interest was be depended upon to stand up. to work over animals of considerable merit from the stud of the late Henry Nichol. The judges' rulings showed that they were sticklers for quality.

Potter, E. R. Enton, J. H. Hampton, T. J. Scott, we should not be surprised if in most cases the Thompson and A. Graham. Andrew Graham came Preston were the more smutty. first, with a score of 90, and J. H. Hampton second with a score of 85.

Western Canada.

The cost of clover seed has often been given as a reason for the lack of persistence in attempting to grow it after a failure or two with the legume, although we do not think there is a great deal in that argument.

With respect to corn there is not even that excuse, for if the seed be procured from a reliable seed house, such rarely fails to germinate and grow a good crop, if properly sown and cultivated later on. The growing of corn on land otherwise intended for summer fallow saves money to the farmer and gets the land into good shape for subsequent crops, such as wheat. Tests made at different experiment stations have shown this to be a fact; viz., that the substitution of a corn erop for the summer fallow had proven beneficial and more remunerative than the latter. We have no hesitation in recommending other varieties to Western farmers than these grown at the Dominion Experimental farms, and would strong ly urge the planting of such as are referred to in the article on corn, February 13th issue, standards a recease and fede al inspection at all straining of cream is not, I think, according to Varieties such as the North W stern Dent. Mercer and Gehu have been grown in various parts of Western Canada and have ripened in winner system

Enquires about Preston.

EDITOR FARMER'S ADVOCATE:

I was in conversation recently with a man who has farmed more or less extensively for the past twenty years in the vicinity of Wolseley, Sask. In this conversation I chanced to remark that I competitors, and the deep interest taken was most had purchased some Preston wheat for this year's gratifying to those who are trying to promote clean seed. My friend advised me very earnestly not temperature. There were two classes, large and small to sow it, claiming that he had tried it and found of twenty years experience made these charges difficulty in as few words as possible. against Preston wheat as compared with Red Fyfe

1. It is more liable to lodge.

2. It is more liable to be smutty.

of the grain will go into the straw stacks. It is no earlier than Red Fyfe.

The yield per acre is not so good as Red Fyfe.

Bearded wheat never yields so heavily as In reply to these charges I asked how it was a cloth.

that Preston wheat should be recommended by Preston wheat was originated by Dr. Wm. to the front.

Myself and some others will be obliged to you took a hand in it and won out. In the judging of beef cattle the competitors were A.B. Potter, E. R. for your opinion of Preston wheat in reply to these fenton, Chas. Yule, W. J. Hampton, W. H. English. seven charges against it: We are new settlers beef cattle the fact that a majority of the cows in a The rule was half an hour for inspection of the in this country and naturally wish to make no herd are far advanced in milking season, and bemistake in the kind of seed to sow even for one

vear. W. G. K. Sask

[The Wolseley farmer is perhaps a little extreme according to their placing and for the reasons given. in his opinions, more particularly as the Preston through an ordinary straining cloth easily, it is A. B. Potter of Montgomery got first with a score is being more carefully bred and selected than of 85 out of 100, thus winning in addition to the prize any other variety, and some of the objections to with pure water, preferably water which has been

Its strain is probably softer than that of Fyfe with a score of 98, J. H. Hampton was second with a and consequently a crop would be more liable to lodge on rich land where meisture is plentiful. In the judging of heavy horses for prizes and Dr. but in average soils and in average season it may

We do not know that it can be shown that where equally good treatment is given Preston and Red Fyle seed the one is more liable to smut The competitors in the horse judging were A. B. than the other, but if sown without treatment

that does not depend upon variety alone, and if color of the butter. a crop be light in weight it cannot be said that it variety

We have never before heard it claimed that Preston did not separate as easily as other vari- "sleepy eties. This also would depend more upon other things; such as ripeness, dryness, etc., than upon

There is absolutely no question about Preston being earlier than Red Fyfe, generally from seven to ten days.

Probably it is pet as good a universal yielder as Red Fyfe, not being so generally adapted to various soils.

We do not know that the fact that the chaff is bearded or bald effects in any way the yield of the grain. Nor do we knew that incidentally a bearded chaff is associated with reduced yields.

We might here repeat, however, that a person should not go too extremely into any variety until its surability for a particular locality has

DAIRY

Churning Trouble Discussed

If you will allow me a little space in your regarding difficulty with "sleepy" or unchurnable cream. In certain districts, and at certain seasons of the year, great trouble is sometimes experienced in getting butter to come. This may be due to the following causes:

1. Dirty milking.

Dairy utensils not properly cleaned.

Food of the cows.

Cows far advanced in milking season. Churning cream too thick and at too low a

6. Neglecting to ventilate the churn.

will give a few hints how to overcome the

1. Previous to milking, the cows' udders teats and quarters should be well wiped with a rough, dry cloth, and the hands of the milkers washed and dried thoroughly, and on no occasion 3. It is not so heavy, comparing measured should milk be left standing in the stable after milking is finished, as it will take on any disagree-4. It cannot be successfully threshed, as much able flavors the place is subjected to; also, dirt and particles of dust fall in the pail, producing undesirable changes in the milk.

2. All dairy utensils should be thoroughly cleaned and scalded, occasionally scrubbed out with sand or lime, and never wiped or dried with

3. Crushed eats, bran mash, meal and hav the managers of the experimental farms at may be given to dairy cows, both with advantage Brandon and Indian Head. He replied that as and profit. Turnips may also be fed in moderation, and along with other food, but should not Saunders the Experimental farm managers were be given in too large quantities. A simple way naturally ambitious to see Preston wheat come of preventing roots from flavoring milk is to give them in the first meal after the cows have been

4. Sometimes slow-churning cream is directly sides being difficult to churn, the cream has frequently a bitter, disagreeable taste. It is essential that cows should be off milk entirely for about eight weeks before calving.

5. If cream be so thick that it will not run it when it was first introduced, are being elimin- boiled and cooled. The object of straining is to ated by the natural processes of adaptation and reduce the cream to a uniform consistency and to ensure it being clean; also as a guide to proper

> As dealing with temperatures for raising, ripening and churning cream would take up too much space, suffice the following table as a guide. If the temperature of the churning-room or dairy be 70 degrees F., the cream may be churned at from 50 to 54 degrees F.

Dairy, 50 degrees F.; cream, 58 to 60 degrees F. Dairy, 60 degrees F.; cream, 56 decrees F.

On no occasion should hot water be added to As for weight this is a characteristic of grain cream in the churn, as this injures the flavor and

Corn Growing can be made General in is because it is Red Fyfe or Preston of any other during the first ten minutes, as if this be neglected Care should be taken to ventilate the churn the gases will mix with the cream and cause it to increase in volume, and become foamy or

The difficulty may be overcome, to a certain extent, by heating the cream to 150 degrees F.. and then cooling it quickly to 60 or 65 degrees

It should then be mixed with about onethird its bulk of skim milk and ripened as quickly as possible, after which churning may be done at a considerably higher temperature than necessary under ordinary conditions. Sometimes it is necessary to disinfect the cow stables. Of course, it must no be forgotten that in dairying we are always waging warfare against those foes (i. e., bacteria), and the best and surest weapon for victory is thorough cleanliness.

[In reference to the above article, Prof. H. H. Dean, of O. A. C., Guelph, writes:—"I have no special comments to make on the enclosed communication, except that I think the writer has not clear ideas on what may be called the science Cenerose is wrestling with the idea of federal and practice of dairying. His fifth point on the an certers. Thus they reciprocate, the best practices, as we never strain cream 'e.e' - ut - 1 cur book by imitating the through a cloth, nor do we strain it with the idea of reducing it to a "uniform consistency."

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The

chief object of straining cream is to take out any ual cow in particular can be closely figured, and ture at which cream should be churned is quite paying for their board discarded. erroneous, as the temperature of the room is only third its bulk of skim milk is altogether objection- compile the reports. This is getting at the found- chained her until a greater love set her free able, unless the cream be very rich in fat, as this ation of the dairy industry, and by weeding out plan would make the cream so thin that it would the unprofitable cows in the herd, average value slow to seize it. The first payment on an incu-

The Milk Supply of Cities.

EDITOR FARMER'S ADVOCATE:

Permit me to say I don't quite agree with the remarks of Mr. John J. White in your issue of Feb. 6th re the above. How can the benefits to the consumer be imaginary that are derived from pasteurizing and clarifying milk, when it is conclusively proved that the first process has the effect of killing all the pathogenic bacteria existing in it when raised to 165°F.? It is not known how far the action of heat on milk affects digestive qualities. Certainly milk which has been heated is curdled less readily by rennett than that which still retains its natural temperature, but there are good grounds for the view that this is due to the disposition of calcium salts rather than any change in the casein. What is the normal condition of milk? Is its original sterility due to the fact that bacteria cannot gain access to the milk glands from without so long as the udder is not injured in any way and that the udder can only be infected by bacteria from within from the different internal parts of the animal body, when these parts themselves are infected with bacteria; i. e., are not in their normal healthy condition. Such being the case the nearer we get to the above conditions (sterility) the better. Professors of Dairying, the medical profession and bacteriologists know the only way out of the difficulty is by artificial handling, cleansing by centrifugal force the absolute method of removing the impurities which get into milk during the milking and transit. playing an important part in the infection of bacteria. The microscopic examination gives a good indication of their origin. After milk had been strained by upward filtration through a fine gauze of 2,800 meshes to the square inch, I put it through a centrifugal cleanser before a his customers. The excessive infant mortality in our cities has been proved to be due to feeding terly incubators? them with impure and impoverished milk heavily charged with organisms. If people would insist upon being supplied with pure, wholesome dairy produce they would only buy from establishments who were in a position to handle and deal with it in hygenic, sanitary, up-to-date methods by the use of strict cleanliness in connection with everything and everybody that comes in contact with this important product. I should imagine one of the causes of so much poor milk being sold in our cities has something to do with its production. Either that or the production has something to do with the poor milk which our correspondent speaks of. The charges he makes agains Manitoba dairying, if sustained, lead up to the fact that we want more scientific instruction in this growing industry. N. J. D.

Cow Testing Association at Qu'Appelle.

Man.

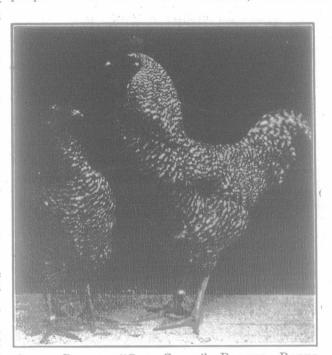
The farmers of Qu'Appelle district have organized a cow-testing association. The object of the association is to ascertain the revenue that each cow in their herds is returning. Samples of each cow's milk will be taken and preserved for monthly tests, and also records of the individual milk production will be kept. By this means the value of each herd in general and the individ-

branch of farming.

POULTRY

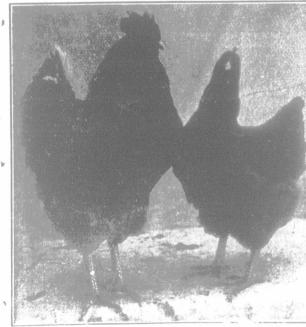
The "Schoolmarm" Runs an Incubator.

When the schoolmarm was a child she was called inquisitive, prying, etc., because she was always ''poking her nose into other people's business.'' For instance, since her



BARRED ROCKS SHOW PAIR OF "OLD CHIEF" LETHBRIDGE PRIZE WINNERS.

number of medical men. When machine stopped back ached enough to prevent her weeding the machine half full. It will pay. The tray a close examination of its interior revealed the the vegetable garden—flower had a diff- will hold more if they be uniform, and you will fact that it contained several impurities; such erent effect—it was manifestly none of her have much less bother in turning them; and also as manure particles, fodder particles (which had business whether the strawberries were treated for some unexplained reason the large among not passed the alimentry canal of the animals) according to the most approved methods or the small or the small among the large do not molds and other fungi, particles of skin, cheesy, not, and since she could not even gather the hatch well. The germ may seem as strong lumps, slimy substances with a firmer nucleus, eggs without breaking them, what business had and all may go well for a time, but in the end shiping for like hodies fine floss and grains and shining, fat like bodies, fine floss and grains and she to read the poultry columns and be con- you rarely get a chicken from the odd eggs. Unsimilar matter. We know in what way the tinually quoting So-and-So's opinion on "the above process changes the constituency of way to make hens lay?" Moreover, since the milk when it adds to its value as food and removes determination to be a schoolmarm had possnothing from it but dirt. The city milkman essed her from the first day her nearest brother sized too strongly are:—Attend to the machine knows (or ought to know) when milk has been had come from school with glowing tales regularly and follow the rules given. carelessly handled by the farmer, and will not of the teacher's beauty, style and unlimited buy it if he has a reputation to hold amongst authority, why should she "waste her time" reading about gardens and chickens and lat-



PAIR OF BUFF ORPINGTONS AT LETHBRIDGE POULTRY SHOW, BRED AND OWNED BY OLD CHIEF YARDS.

In time she realized this early ambition, but particles of dried cream or curdy matter which a course of selection in breeding adopted whereby found there was a side to the teacher's life not may be present. His table on the relation of the the heifer calves from only the most profitable seen by that "nearest brother". Whenever temperature of the churning-room to the tempera- cows will be raised, and the cows that are not experiences were particularly bitter she had aying for their board discarded. vague notions of some day engaging in gar. The Department of Agriculture, Regina, dening and poultry farming, for vetegables and one factor which enters into the question of the through the Superintendent of Dairying, will chickens won't speak ill of you behind your proper temperature for churning cream. I also provide blank forms for recording the weight of back nor yet tell you the nasty things someone think the plan of mixing the cream with one- the milk, will do the testing once a month, and else has said of you, but her love of the work

Then came her opportunity and she was not have to be churned at such a high temperature can be raised to such a standard as will command bator and brooder, the eggs, and other expenses the butter would likely be soft."—Ed.] attention and induce the development of this of running, would cost no more than about seventy hens brought in the fall, and surely she could raise that number though she were a greenhorn. Besides, he work would cause a pleasurable excitement in her somewhat dull life and scarcely be a task. Thus she reasoned.

Accordingly an incubator (a Chatham No. 2) was ordered, received and set up in the kitchen (which was also the bedroom), early in April. It was not an ideal place for it to be sure, for the temperature must inevitably vary greatly between noon on baking day and midnight, especially if it stormed, but then the advantage of sleeping near her work was apparent, for when the room got cold it was the work of an instant to hop out of bed and increase the flame. When the house was warm she turned down the lamp and saved coal oil. It meant constant watchfulness, but that was all. The most serious difficulty was with the moisture. There was so much from the cooking, washing, etc., it was difficult to get a sufficient air cell in the eggs, but by careful cooling it was accomplished. But that is anticipating

The first difficulty she found was in regulating the damper. This must be done before the eggs are put in and the manufacturers advise running the machine empty for a day in order to do so. Our schoolmarm found three days necessary to get it to her satisfaction, but the certainty that she could depend on it more than compensated for the time and oil consumed

In the meantime she selected the eggs. Her capital being limited she must perforce be contented with eggs obtainable from her neighbors, none of whom kept purebred stock. neighbors, however, were most kind and gave only the freshest eggs and, moreover, the privilege of selecting herself those which best suited her fancy, and this is what she learned. Choose eggs of uniform size and shape. If you can't get all large eggs take all small ones. If you can't get enough of one size to fill the tray run symmetrical eggs-well, schoolmarm, they are freaks to begin with and are not to be encouraged Two other points which cannot be empha-

The temperature must be uniform. Now this requires the closest attention. Of course, in an ideal place this would not be so difficult as in a kitchen, for an ideal place is one where the temperature varies only slightly if at all; but wherever your machine may be you must attend to the cleaning and filling of the lamp at a stated hour. A well trimmed, well filled lamp gives much more heat than a badly trimmed, half empty one and gives off much less foul gas. The difference is much greater than a good many people believe. It does not take long to clean and fill a lamp, but to some people it is never convenient to do so at a stated time every day. Nevertheless

it must be done if you would succeed. A book of rules accompanies all reliable machines. Study that thoroughly before you begin operations at all; then lay it on the incubbator—and don't dare to lay anything else with it—for daily reference. The schoolmarm found that the man who wrote the book knew what he was talking about to the last smallest detail. and is worth heeding. Sometimes the instructions were against all her preconceived notions of what was good for the eggs, but she found in paid to follow.

But someone asks, "Did the investment pay?" Oh, yes; but that's quite another tale, for much transpires between hatching the chicks and mar ketting the same. But one word of advice the schoolmarm gives for all of it, "If you don"

love, actually love, the work, don't engage in it. To be truly a success you must put your very self into the raising of chickens as much as into teaching children." A noted horse thief once you stopped; and that's the way to succeed in not better than previous years, the average ex- of too many birds in some of the coops.

anything. Do all you can, then do a little more cellence was much higher. Indeed, as the judge, The birds were usually well cooped. Indeed, and the crown is yours.

L. R. H.

of the above association is to be held at Neepawa. Hon. Clifford Sifton, Dr. S. W. McInnis, M. P. P. E. L. Drewry and C. Whitehead: honorary president, J. H. Howden, M. P. P.: president, Dr. utive committee, Geo. Plunkett, H. Hodkinson, press of other business, Mr. Hamilton did not show S. Benson, Neepawa; J. W. Higginbotham, Virden; this year. P. Kahler, Moline; John Kitson, Macdonald: auditors, F. J. Clark; W. Press: representative of this district for Poultry keeping. A few frozen of this district for Poultry keeping. to Winnipeg Industrial, W. Rutherford; recombs only detracted from the looks of some specipresentative to Brandon fair, T. Chambers; mens. representative to Virden, J. W. Higginbotham: The old birds in Barred Rocks were large and

The Lethbridge Poultry Show.

The Third Annual Winter Show of the Lethbridge making comparison easy.

oultry and Pet Stock Association was held Wed
Mr. E. N. Barker as judge had a difficult position Poultry and Pet Stock Association was held Wed-Mr. E. N. Barker of Cardston, who has officiated the coops are the regulation exhibition coops used at some of the big shows in the East expressed it, at the big shows.

"The quality would do credit to much more preten-

Manitoba Poultry Association.

Next year's poultry show under the auspices the above association is to be held at Neepawa. The new officers are: Patrons R P Poblic Policy Shows as a policy show and the Lethbridge Shows is doing much to encourage the raising of the birds were all the right kind of stock.

Owing to sickness in his family. Mr. W A Folicy Policy Shows in the right kind of stock.

Rest Poultry Yards had the largest exhibit showing the routing raising is bound to become an important industry in southern Alberta, and the Lethbridge Show is doing much to encourage the raising of the right kind of stock.

Owing to sickness in his family. Mr. W A Folicy Policy Shows in the right kind of stock. birds in several classes. In Leghorns, Sam Jones talks are always appreciated by Lethbridge poultry made a good showing, while J. C. Livingston made keepers.

the biggest showing in Buff Rocks. For the first

The following is a list of the winning exhibitors J. R. McRae, Neepawa: first vice-president, J. H. time, Barred Rocks were not the largest class, White Barred Rocks—Eden Rest; Old Chief; D. J. Irwin, Neepawa: second vice-president, T. H. Wyandottes being more numerous. The Barred Whitney; J. H. Morgan; Geo. Moore: White Rocks—Chambers, Brandon: secretary, R. D. Young, Neep-Rock exhibit was weakened by the absence of Old Chief Yards; Eden Rest; Geo. Moore: Buff awa: treasurer, G. Hamilton, Neepawa: exect the birds from the Chinose Yards. Owing to Rocks—J. C. Livingston; Eden Rest; Ed. Rocks—J. C. Livingston; Eden Rest; Ed. Rocks—J. C. Livingston; Eden Rest; Debert Henrie

representative to Neepawa, W. H. Hodkinson. strong, yet well shaped and of good color. First

all big, sappy females, the winning one weighing ten pounds. The youngsters, except first pullet, were not so growthy as they ought to be and hardly up to standard weights.

White Rocks, a fit

class, taking first in breeding pens. Buff Editor Farmer's Advocate: Rocks, much better both in size and color than at previous shows, J. C. Livingston getting the prize for

praise for the excellent arrangement of the exhibits the birds of each variety being grouped together

teaching children." A noted horse thief once said that the only way to steal horses was to decided success, over two hundred birds being on but admire the care he took in placing the awards ride after the bunch until you could not ride another step; then ride twenty miles further before birds were exhibited. While individual birds were owing to poor light part of the day, and the crowding

The new officers are: Patrons, R. P. Roblin, some sixty birds of different varieties. The Old to be present with his exhibit of poultry appliances Chief Poultry Farm had a strong display of nice Mr. Foley is an enthusiastic poultry man, and his

> The following is a list of the winning exhibitors Barred Rocks—Eden Rest; Old Chief; D. J White Wyndadottes - Eden Rest; Robert Harvie: this year. James Moore; Arthur Perry; S. J. McDairmid
> In spite of the severe weather, the birds were in Silver Laced—John Phillips: Golden Laced—John
> splendid health, eloquent testimony to the fitness Phillips; Robert Harvie: Buff—Eden Rest: S. C Brown Leghorns—Ed. McKenzie; Geo. Moore; Sam Jones; Eden Rest: R. C. Brown Leghorns—Sam Jones; Geo. Moore: Minorcas—Sam Jones: Buff Orpingtons—Eden Rest; Old Chief; James Shaw. strong, yet well shaped and of good color. First cock was good in shape and barring; second ran him close though five years old. The hens were Eden Rest; D. J. Whitney; P. Ashcroft.



These illustrations of Mr. Shepherd's surroundings show what HOME OF W. SHEPHERD, RATHWELL, MAN.

TREES

BARNYARD

An Extreme Case of Poultry.

We are in receipt of the following proposition from a Saskatchewan breeder:

'Can a person not make more money out of raising poultry than farming?

"Is there not more money to be made by feeding your grain to hogs and chickens or any other stock in Saskatchewan than by selling the

grain?" These questions suppose extreme cases. We a market for such a quantity of meat, but every quality, farmer should watch the markets and as nearly increasing demand for poultry, eggs and pork. As conditions now exist there is certainly good money in the grain fed to poultry and hogs, and as best pullet in the show. if every farmer increased his production in these lines by ten per cent. each year we believe the wing-marking, but of the kind to make a good roast market would still absorb them at paying prices. namely, a gradual increase in whatever line the Some of the birds were not fit enough and a few put on. This frame may be constructed of boards market appears to demand rather than a sudden were disfigured by crooked breast bones. Poultry of any size, building it to fit the sash. It should turn from the production of one class of commodity to another, unless a person happens to be peculiarly situated so that he can take from a twisted sternum. an immediate advantage of certain conditions with the management of the show, the president J.E. three feet wide, and the usual size of the frame is that make a certain line of work exceptionally Clark, the secretary, A. E. Humphries, and particularly the superintendent, J. W. Bawden, deserve any sash may be used with good results. After

should not think of advising Saskatchewan stock in whites being particularly good. The Buffs farmers to keep enough poultry, hogs, cattle shown by Eden Rest were a nice lot and carried off and horses to eat up the greater part of their the bulk of ten prizes. The exhibits of silver and grain, for the reason that they would not find gold-laced Wyandottes were of more than average

The Buff Orpingtons were not quite so uniform

The Light Brahmas were a small class, all weak in Leghorns were a thrifty bunch, looking very raisers cannot be too careful in selecting breeders be higher, however, at the back than in front without this deformity. A nincteen pound turkey, delightfully white and fat, suffered in appearance Regulation hotbed sashes are six feet long by

Wyandottes made a nice showing, the young procured. This manure should be turned freqently to prevent burning or firefanging, and be in a rather moist condition when the bed is made The bed may be made either entirely under the surface of the ground, or upon the ground. The former method is the better for many reasons as possible endeavour to keep pace with the in color as the other buff breeds, a number of Less manure is required, the heat is retained white or black feathers showing. The first cockerel, longer and no unsightly pile of manure can be however, was a very rich even buff, though not seen. If one wishes a bed of this kind, a pit mature as yet. First pullet got the blue ribbon should be dug the required size, using plank brick or stone for the sides and ends. Into this pit the manure may be thrown, treading it firmly until the surface is reached. The frame to hold This also is the proper principle to work upon; trim and stylish, and evidently ready to help supply. the sash should then be placed over and the sash

Horticulture and Forestry

A Hotbed

Will you please give instructions through your columns on "How to make a hotbed."

In the making of a hotbed one should be able best pullet in show to obtain fresh horse manure either in the quantity desired or by degrees until sfficientu is



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Govern Canada of the exhibits uped together icult position.

e could not e were plainly the crowding coops. ped. Indeed n coops used

an important e Lethbridge e raising of

W. A. Foley was unable y appliances nan, and his idge poultry

exhibitors lite Rocks-Moore: Buff l. McKenzie ert Harvie McDairmid aced—John Rest: S. C Moore; Sam norns—Sam ones: Buff mes Shaw: arter; Eden Ed. Hagell: it: Ducks-

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need not be over two inches deep, just sufficient

The Government carried twenty-six out of thirty-nine to keep the boxes from the manure and to hold seats. Winnipeg returned three Conservatives and hotbed has many good points, as one is able to sow the seeds in boxes in the house, is also able to have each kind of seed entirely separate and can sow at different times. By using boxes it is team and Ottawa. The blow, which proved fatal, can sow at different times. By using doxes it is also possible to transplant a lot of seedlings from the hed to the field without danger of the seed.

Was dealt by Charles Masson of the visiting team. The latter has been arrested. the bed to the field without danger of the seedlings wilting. It is generally safer to wait for a few days after placing on the soil before sowing Order of Foresters, died on March 3rd at Savannah, evenings. If the bed is made above the surface, the manure should be at least three feet in height and extend beyond the size of the frame at least two feet.

FIELD NOTES

Notes.

The Insurance Commission's report on State Insurance is adverse. 30 30

Premier Tweedie will be New Brunswick's Governor. 3ft 3ft 3ft

An action for one million dollars has been entered against the Christian Science church at Concord, N. H.

A British rifle team will shoot at the D. R. A. matches this fall.

Chas. Thomas of Hartney, one of the largest at every opportunity. wheat farmers of Manitoba, was selected by the Grain Growers of Manitoba to represent them before the Lumber Commission at Ottawa. * * *

occupy it.

ordered a plant for the purpose of making cereal order the inspection of all animals intended for will be grown on the irrigated section of the C. P. R., lands where the best results can be produced. The will also manufacture pot and pearl barley.

At a meeting of the farmers of the Qu'Appelle district, a cow testing association was formed, the provided by the regulations. Provision is made for between them would be the most far reaching in its object of which is to ascertain the revenue that each cow in the herd is returning to her owner. Samples of each cow's milk will be taken and preserved for mers and retail butchers on their own premises is not well-being of others. A cardinal mistake made by monthly tests, and records of the individual milk subject to inspection unless otherwise directed by the production kept. By this means the value of the minister. Healthy carcasses are to be marked by the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and herd in general the control of the infernal idea that the best interest of laborers and the control of the infernal idea that the best interest of laborers and the control of the infernal idea that the best interest of laborers and the control of the infernal idea that the best interest of laborers and the control of the infernal idea that the best interest of laborers and the control of th herd in general and the individual cow in particular inspector, but their disposal is subject to further can be closely figured and a course of selection in supervision. The following clauses are of special all realize that this world is capable of being vastly the breeding of cattle adopted whereby the heifer calves from only the most profitable cows will be raised and the cows that are not paying for their tacles, or in any package whatever, shall be subject possible? By so doing we should better advance the board discarded. The Department of the profit of their tacles, or in any package whether that of capitalists are altragonated. The solution of their tacles, or in any package whatever, shall be subject possible? By so doing we should better advance the board discarded. The Department of the profit of their tacles, or in any package whatever, shall be subject possible? By so doing we should be traced and the profit of their tacles, or in any package whatever, shall be subject possible? By so doing we should be traced to the profit of their tacles, and the profit of their tacles, or in any package whatever, shall be subject possible? By so doing we should be traced to the profit of their tacles, and board discarded. The Department of Agriculture to inspection during the whole course of preparation good cause, avoid unnecessary bitterness, and be Regina, through the superintendent of dairying, will and packing, and all such packages shall be marked provide blank forms for recording the weight of milk,

Events of the Week.

CANADIAN.

Premier Tweedie has been made Lieutenant-Pugsley succeeds him as Premier.

The Carnegie library, the municipal buildings and deteriorated, or has been tampered with or adulter-tire hall at the Canadian "Soo" were completely ated by the use of preservatives or otherwise. destroyed by fire.

Alberta provincial public accounts show a total of purpose shall not be again sent out thereform without dollar, it will never be accepted by the unions.—Ed.] reinspection.

Fovernment to prevent the absolute disposal of unfit for food, or which contains such ingredients or February 13th issue, the address of T. H. Lee, who mineral lands still under its control in Western preservatives as may render it unfit for food, shall be won first in the class for Alberta Red, was given in annual rental.

If the seeds are to be sown in boxes, the soil the Conservative party retain the power in Manitoba. As a result of the provincial election on March 7th,

Owen McCourt of Cornwall, Ont., was killed in a

the seed, allowing the rank steam from the manure to escape. After the seed is sown, care tribe of the Six Nation Indians, was born in 1841 Dr. Oronhyatekha, head of the Independent must be taken to keep the soil moist and the bed on the Brantford, Ont., reservation. Unsatisfied well ventilated during sunny days. This is with the education received at the reserve school best done by raising the sash at the back a few he became a student at Wesleyan Academy in inches, closing tightly at the approach of cool Massachusetts, earning the money for his course by work after school hours. He taught them among his own people and attended Toronto University When the Prince of Wales, now King Edward, visited Canada, Oronhyatekha was selected to present his people's address. So favorable was the impression he made that he was invited to continue his studies at Oxford. On his return to Canada he

BRITISH AND FOREIGN.

Miss Ada L. Howard, first president of Wellesley College, Mass., is dead at the age of seventy-eight.

ak ak ak Mr. Cortelyou, formerly Postmaster-General of Treasury. George Meyer takes his place. James R. Garfield has been sworn in as Secretary of the Interior.

Disorderly demonstrations, but no great violence contents will convince me to the contrary. marked the crowd which gathered to watch the formal opening of the Russian Duma.

The women suffragists of England have announced their intention of forcing the authorities to keep

Meat and Canned Goods Inspection.

Hon. Sydney Fisher, Dominion Minister of Agri-The old Taggart farm at Elgin, Man., has been sold by the owner, Wm. McCulloch, to Mrs. Dr. Watson, better known as Annie S. Swan, the authoress.

Alar Characteristics of Agriculture, has introduced two important bills at the present session of Parliament. One is for a system of bonuses to cold storage warehouses. This was Alex. Swan, a brother, lately farming at Souris, will outlined in our Christmas number. The other bill is one providing for a system of meat and canned goods inspection.

ands where the best results can be produced. They gone inspection and been found healthy and fit for two principal classes of society, and because they food. slaughtered under supervision and disposed of as the inspection of carcasses of all animals intended for beneficent effect on society in general. Not that their or labelled in such a manner as the minister directs; provide blank forms for recording the weight of milk, will do the testing once a month, and complete the provided that no such packages, except packages of meat products, shall be marked by the inspector, and that no package of meat product shall be so requirements of this act in reference thereto have been complied with.

"The inspector may at any time re-inspect a carcass Governor of New Brunswick. Attorney-General or any portion or product thereof in order to ascertain whether, subsequently to the first inspection thereof,

"Every carcass or portion or product thereof found" New regulations have been made by the Ottawa upon inspection or reinspection to be unhealthy or cears will be granted to private individuals in return minister directs, and shall thereupon be deemed to be can certainly assure our Alberta farmers that this error condemned as unfit for food, and shall be disposed was not intentional.

the pit is filled and frame and sash on, the manure will heat rapidly, often to 100 degrees. When this heat subsides to about 85 degrees, soil may be put on to the required depth. If it is desired to sow the seed directly in the soil and allow the plants to grow until planting out, the depth of soil should be six inches.

Premier Rutherford's bill to tax all corporations of as provided by the regulations. Any person slaughtering animals and selling or offering for sale telephone, lighting and express companies or transportation or for export a carcass or any portion or product thereof which he knows to be unhealthy or unfit for food, is guilty of an indictable offence and liable to one year's imprisonment. Every one who is convicted of this offence after a previous conviction convicted of this offence after a previous conviction for the same crime shall be liable to two years' imprisonment. All fish, fruit or vegetables used by any establishment where these articles are prepared for export shall be sound, wholesome and fit for food and any such articles or products thereof found in the said establishment unsound or unwholesome shall be confiscated and destroyed as provided by the regula

> An inspection and close supervision of the sanitary conditions of any establishment may be ordered, and where such conditions are not up to requirements the inspection or marking of articles shall be refused Non-compliance with the provisions of the act or with any regulations, or with the lawful instruction of an inspector, may lead to the closing or an establishment. The acceptance for export or export of articles subject to inspection is prohibited unless the requirements of the act have been complied with, and clearances to a vessel carrying carcasses will depend upon the production of an inspector's certificate. Notwithstanding these provisions, the minister, whenever necessary or advisable to do so, may authorize export of articles without inspection. No article subject to inspection is to be offered or sold for export or exported under a deceptive title. Tampering with the marks on any article is made punishable by fine. An inspector appointed under the act is empowered to studies at Oxford. On his return to Canada ne practiced medicine for a time, then joined the Foresters and became Supreme Chief Ranger, displaying in the twenty-five years of his high position a wonder-in the twenty-five years of his high position.

What We Mostly Need.

EDITOR FARMER'S ADVOCATE:

the United States, has been made Secretary of the I did not feel that the farmer's interest was para-I was contemplating to drop the Advocate because mont in it, but reading the article, "Our Plan of Campaign for the Coming Year," in your issue for the 26th Dec. has engendered in me a hope that its future

You do not evince much love towards the labor unions. I cannot see that anything that would be detrimental to the interest of the working men in general could be really (though it might be apparently) beneficial to the farmers. On the contrary them in prison by committing breaches of the peace I believe that in order for the one and the other class to reach their ideal or just status in society, each may be of vast assistance to the other. No doubt the conduct of the unions is not perfect, and their deficiency injures nobody more than it does themselves, but who can condemn their object of protecting their members from some of the injustice and hard ship, which is no less injustice and hardship though differing in kind from the injustice and hardship which society of necessity hurls at us all. One of the greatest boons that could be conferred on farmers would be the necessary spur to create effectual co-operation between them and all laborers for their mutual advantage. I say co-operation between them and laborers advisedly, because they are the food. Every animal affected or suspected of being are the two classes between whom the least obstacles affected with contagious or other diseases is to be are in the way of co-operation, their interests being fundamentally identical, and because co-operation infernal idea that the best interest of laborers and that of capitalists are antagonistic. The sooner we nearer the truth. He who does not know the troubles of wealth not only lacks that commodity, but some

thing else more precious still. Co-operation with labor and among themselves are the two most essential needs of the farmers, but marked unless the inspector be satisfied that all the this letter being already long, the examination of the latter had better be deferred.

LEWIS GABRIEL. [Our quarrel with labor unions is not a personal one We simply deplore that tendency of the unions to disparage and discourage individual effort because it has undergone decomposition, or has otherwise it is not paid immediately in dollars in proportion to deteriorated, or has been tampered with or adulter- its productive capacity. The idea of farmers and ed by the use of preservatives or otherwise.

laborers uniting to protect their interests and advance "Every carcass or portion or product thereof sent their cause is beautiful, but unless such a scheme out of an establishment and returned thereto for any has for its sole basis and standard of conduct the

Bowden, not Brandon.

In our report of the Olds, Alta. Seed Fair in our Hereafter leases not exceeding twenty-one marked by the inspector in such manner as the as Brandon, Man. instead of Bowden, Alta. We

acre of all crops is noted, the increase in the acreage what is practically a final report of his inspections full fees will be charged. Ancestors to complete as seen by the tables submitted has resulted in throughout Canada. The individuals in every pedigree shall be recorded free of charge." a tremendous addition to the annual crop yield. herd containing animals recorded in what was The area of the province is 251,887 square miles known as the Polled Angus Herd Book of Canada of which area 244,960 miles constitute the land have been personally inspected by Mr. Bowman, surface. There was under crop in 1906, 2,501,247 and careful notes made of the characteristics of

	0 0	8	province.			0
Grain	Year.	Crop area	Total yield	Yield per	Average	a
Grani	7 0001	acres.	bushels.	acre.	yield acre 9 years.	g
Wheat .	1906 1905 1904 1903 1902 1901 1900 1899 1898	1,730,586 1,130,084 910,359 777,822 580,860 469,953 382,540 328,459 276,253	37,040,098 26,107,286 15,944,730 15,121,015 13,110,330 11,956,069 3,443,671 6,083,508 4,780,440		20 28	t ii Faco c s
Oats	1906 1905 1904 1903 1902 1901 1900 1899 1898	639,893 449,936 346,530 280,096 193,200 123,251 96 173 83,465 66,356	23,965,528 19,213,055 10,756,350 9,164,007 6,975,796 5,517,866 1,604,561 2,518,248 1,589,412	42 70 31 04 32 71 30 93 44 76 16 68 30 17	<u>1</u> 35 67	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Barley .	1906 1905 1904 1903 1902 1901 1900 1899	53,565 32,946 24,650 27,679 14,275 11,267 8,303 7,656 8,381	1,316,415 893,396 598,336 665,593 298.632 354,730 150,822 160,604 182,859	27 11 24 27 3 24 94 2 20 91 31 48 2 18 16 4 20 97	24 48	6
Flax	1906 1905 1904 1903 1902	76,005 25,315 15,917 31,644 16,694	710,689 398,399 166,434 285,697 153,709	15 73 1 10 45 7 9 02	7 90	
Speltz .	1906 1905 1904	768 1,282 1,870	19,480 35,328 57,42	3 19 75	5 28 63	

Second Annual Meeting of the Canadian Aberdeen-Angus Association.

The second annual meeting of the Canadian Aberdeen-Angus Association was held in Brandon on February 20th, 1907

The president, the Hon. Walter Clifford, occupied the chair. There was a fair attendance.

The minutes of the last annual meeting were read and adopted.

The secretary then submitted his report for the year 1906, as follows:-

Only a little over six months has elapsed since the last general meeting which was held at the time of the Industrial Exhibition in Winnipeg. It was, however, considered advisable at that time to arrange the annual meetings so that they would be held at about the same time as the general

meetings of other kindred associations. Since the last general meeting there have been two meetings of the Executive Committee, one on August 21st and one on February 4th, both held in Brandon. In passing I should like to call the attention of the members to the fact that these meetings have been held without incurring any expense, the members of the Executive having

presented no expense accounts. At the Executive meeting held in August last

the following resolutions were passed:-1. That all animals passing inspection that have been recorded in what was known as the Canadian Polled Angus Record, may be recorded in the Canadian Aberdeen-Angus Record free of charge, by members resident in Canada, prior to January 1st 1907, after which date the fee shall be \$1 per head.

The spirit of this resolution was carried out. Owing to some herds not having been inspected in time to allow the owners to apply for registration before the date specified, exceptions have been Registrar's office, and was customary under Pl. 30.1.07.) is the keynote of its methods; and the made in such cases, in order to place all members similar circumstances with all other record associa-middleman in supply, as in produce, is meant. He on an equal footing.

2. That transfers should be issued free, when presented for record within ninety days from the date of sale and that for transfers presented for record after ninety days from

The figures for the crop year of 1906 have been oublished by the Department of Agriculture at Regina, and while a slight falling off in yield per acre of all crops is noted, the increase in the acresses acres made up from 30,289 grain farms, the average area under crop per farm being 82.57 acres. The table below shows the result for the last nine years and illustrates the remarkable development in the big grain growing province.

Grain Year.

Crop area Total yield Yield per Average acres. bushels.

Crop area Total yield Price acres.

Dushels.

Crop area Total yield Signal acres.

Dushels.

Crop area Total yield Signal acres.

Dushels.

Crop area Total yield Price acres.

Dushels.

Crop area Total yield Signal acres.

Dushels.

Crop area Total yield Price acres.

Dush in mind and to be absolutely impartial. He was perhaps most severe on young bulls, culling out animals of even fairly good individuality when descended from parents lacking in modern Angus characteristics. With young females he was not so severe and much more lenient still with old animals associally when the animals, especially when the progeny were posessed of fairly good form.

That this very difficult work of inspection has been conscienciously and satisfactorily done is evidenced by the fact that although a number of breeders have had many animals rejected, there has hardly been a complaint made from any breeder throughout the length and breadth of

The number of breeders visited by Mr. Bowman was 88, and the number of individual animals reported on 693, of which 199 were rejected and

497 were recommended for registration.

The extent of this inspection work has been enormous, covering practically all Canada from Prince Edward's Island to Edmonton. The expense would have been greater than the association could have undertaken had not the Dominion to the standard from Now-a-days the adoption of co-operative methods is generally recognized as vital to land industry Ireland and Cape Colony, to quote two cases which tion could have undertaken had not the Dominion Department of Agriculture assumed the greater part of the burden.

The Registrar reports for the year ending December 31st, 1906, 103 registrations and 1171 recorded ancestors to complete pedigrees, making a total of 1274.

THE STATEMENT BY PROVINCES

	THE STATEMENT	DI I',KU	VINCES)	
)		Regis-	Trans-	Dup.	Ances-
	t	rations	fers	Certs.	tors
	Ontario	18	5	42	248
	Manitoba	56	34	95	419
	Saskatchewan	21	13	34	298
3	Alberta	8	1	24	206
		103	40	195	1171

From this it would appear that many of the breeders having animals recorded in the American Book have not come very loyally to the support

of our Record by registering their animals therein.

The financial statement, showing a balance on hand of \$353.60, has been duly audited, and should be considered satisfactory under the circumstances. The membership for the year totals 44.

STATEMENT OF ACCOUNTS 1906.

	RECEIPTS.	
	To 44 membership fees	$\frac{00}{65}$
,	\$391	72
	EXPENDITURE.	
ì	By refund of registration fees paid in excess \$ 13	82
	By refund of registration fees paid in excess \$ 13 Printing, stationery and sundries	30
	" Postage 8	00
J.	" Postage 8 " Balance on hand at bank 353	60

Certified correct February 15th, 1907. A. G. HOPKINS, Auditor.

SUMMARY OF MEMBERS.

Alberta 8, Manitoba 18, Ontario 12, Saskatchewan 6, total 44.

On motion of Mr. Collyer, seconded by Mr. Cathrea, the report and financial statement were

adopted. The secretary read a letter from Mr. James Sharp of Rockside, Ont., calling attention to the should be handled by those by whose effort it is fact that a fee of 25 cents was being charged by earned and a considerable proportion of that returned the Registrar for certificates of all animals that to the land to further develop its resources. To came in for free registration under the constitution. realize that is the first object of agricultural organiza The Live Stock Commissioner explained that this tion: "The elimination of the middleman in trade fee went towards the expenses incurred in the is the ideal to work for" (quoted from the ADVOCATE

Mr. James Bowman of Guelph, Ont., having Angus Association's Herd Book may be recorded

ELECTION OF OFFICERS President, S. Martin, Rounthwaite, Man.; vicepresident, Jas. Bowman, Guelph, Ont.; directors. Hon. Walter Clifford, Austin, Man.; J. D. McGregor.

Agricultural Organization.

The migrating classes of the Old Country are, in the course of emigration propaganda, led to believe that the agricultural organization in the Northwest is beyond criticism, that the farmer's lot leaves nothing to be desired. A few talks with farmers and a glance into the pages of the agricultural press are sufficient to disenchant the new arrival. It would seem that the position to-day is that the farmer is drifting into the toils of the middleman. be the latter grain jobber, meat packer, store keeper or agent. The farmer pays high prices and receives low prices. In a word, the commercial relationship between town and country, merchant and farmer is altogether in favor of the former. Commerce is at one in its interests. Agriculture is without combination and therefore an easy prey to the other The remedy, as many of your correspondents have

have come under my observation, are finding new life in the organization of rural enterprise. In both of these countries Government aid and direction are generously afforded to co-operative movements. but in no greater degree than is offered by our provincial Governments in the Northwest; viz to the extent limited by a principle that it is not the affair of Government to interfere with legitimate competition within the State. Were the Government, as has been proposed, to undertake the establishment and control of commercial concerns, such as mills packing plant etc., their action would tend to scare away private capital and enterprise, and by such spoon-feeding methods encourage the growth of an invertebrate generation of farmers. They would also be creating a dangerous precedent—if a packing concern, why not a binder twine factory? and thus indefinitely deeper into commerce. The manner in which the Alberta Government is organizing the creamery business may be taken as an excellent example of well advised Government assistance, and also illustrates the limit to which State aid may be wisely extended—the policy of helping those who help themselves. It would seem to be 'up to' the farmers to undertake their own business enterprise on their own initiative, with their own resources and by their methods qualify for Government aid when required; in this way only is there any hope for successful co-operative industry and permanent

The position of the farming community in Canada to-day teems with possibilities. Educated ability is plentiful among them; they realize where they are and what they want; and they hold the elements of power in their hands. To develop the force required to establish their industry on a stronger footing than it has ever, in any country, enjoyed, all that is necessary is that it be organized on a sound permanent basis. If it be neglected now, in a few years the \$391 72 active promotion of other interests will have left theirs in the lurch; the farmers will have degenerated into mere instruments for the production of crude materials for the benefit of the other sections of the population, the position which they occupy in the

older countries. Canada is, and likely to remain for many years. primarily an agricultural country. Therefore the position of the agricultural community should be politically and commercially in the forefront of The bulk of the wealth won from the land who, as agent, adds ten to twenty per cent to the On the motion of Mr. S. Martin, seconded by Dr. cost of necessary plant or supplies must be treated in Elliott, that part of rule 21 in the constitution the same manner as he who handles produce with referring to the fees for transfers was amended to read as follows:—

Solution of Mr. S. Martin, seconded by 17. Cost of necessary plant of supplies must be detected by 17. Cost of necessary plant of supplies date of sale, a charge of \$1 each would be made.

Transfers, when applied for within ninety days in every district capable of supporting it. These should be commercial bodies, formed on the joint stock principles and should handle both supply and The question as to the effect this would have on the finances of the Association having been raised by the Dominion Live Stock Commissioner, the correspondence will be submitted later for your consideration.

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try are, in to believe Northwest lot leaves th farmers tural press rrival. It that the niddleman. ore keeper id receives lationship nd farmer mmerce is lout com he other ents have anization methods

industry ses which ding new In both direction vements by our est; viz is not the legitimate ernment lishment as mills to scare by such owth of y would packing nd thus unner in ing the xcellent ice, and may be se who to" the terprise ces and d when

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interests in the province. Finally, a central or Dominion council should be formed by delegates from all the provincial bodies. If such an organiza- convention of the Manitoba Educational Association tion were set afoot the Canadian farmer would be not crying for a "square deal"; he would be in a position to grant it to others. This need be no colossal undertaking, nor should it be expensive to maintain. into line to form the nucleus of the central council. They would at once derive power from the potentiality of the movement which they would represent. with the Government, and commerce and the various problems which beset the farmer could at least be

function of the latter to be organizing and educational

propaganda and general representation of the farmers

set on the best road towards solution. In considering the detail of such organization I am prompted by existing controversy to suggest the permanent consolidation of a national industry and all joint stock companies or commercial concerns are matters apart. Agricultural bodies, whether dividend paying or otherwise, should be promoted and encouraged by the proposed Agricultural Union as would be all movements in the what Utopian. The maintenance of an Agricultural Union on the lines proposed should depend on its value to the community and be supported by subscription. It should encourage and organize commerce, but not participate in loss or gain. Otherwise its life would be uncertain and corruption would, probably, sooner or later creep in.

Wants British Agricultural People.

A NEWCOMER.

EDITOR FARMER'S ADVOCATE:

With your permission I will again intrude in the columns of your paper. This time I will leave the hog question, which you answered in a fair and impartial manner in your February 13th issue, and will take up the labor question which is so the Brandon city teachers.

hired help. These men have had better facilities to hear about this Northwest and the opportuni-ties to be had out here, so out they come having officers; address, "Modern Ideas of the Soul," Dr. G. ao idea (even in Old England of the farm work there) of the kind of a thing they are up against, knowing nothing about the handling or care of any class of stock on a farm. Now what can we do with such help, for when spring opens it's always "What Does the Primary School," Miss Jennie T. Yemen, Neepawa "What Does the Primary School Accomplish?" a rush to get the crop in and we do not have time to discussion led by F. H. Schofield, principal, W let alone four or six horses. Now if it were possible to reach the agricultural masses a different song would soon be sung, for we would then be falling would soon be sung, for we would then be falling over one another to get the strong, broad-backed Country Johnnie as a hired man—a man who could plow, pitch hay, etc., without being shown. Now there are thousands of these men that would gladly come if they knew about it, or had the money to come with. But how are we going to get this class.

We My idea would be this—If we could get the addresses of their village library for lots of them addresses of their village library, for lots of them officers. have a reading room, and could then send them your paper, steadily week after week, they would soon come to look forward to receiving it, and would soon recognize in its columns that it was not in the agency business, but was a living, pulsating paper telling the truth as it is here. The pictures

could go back and do good missionary work along officers. this line for the betterment of both countries

I think Phil. M. Robinson's letter was fine, for think Phil. M. Robinson's letter was line, for the put the thing in a nutshell, for the main thing is the department of school administration; "Municipal to reach the agricultural laborer. If the city man School Boards," R. Fletcher, chief clerk, department wants to come, let him take to the city for he will probably be a good man there.

J. Halpenny, Winnipeg. probably be a good min there.

Trusting I have not taken up too much of your

Valley City, Alta. THOS. S. DAVIDSON

Farmers' Elevator.

elect delegates, to form provincial councils, the Send a Trustee to the Provincial Educational Convention.

We are of the opinion that the program for the above.) convention of the Manitoba Educational Association Friday, April 5.—9 a. m.: Address, Dr. J. R to be held at Brandon, April 3rd-5th which we publish Fraser, Crandall; round table conference on the below will prove to be of more than passing interest to our readers. In at least one respect the convencest of text books, rural school architecture, school Like your correspondent Mr. Bingham, I would tion differs from most educational gatherings that grounds; election of officers. we have been accustomed to. Arrangements have been made by the executive for a new department or ity of the movement which they would represent. Its growth would be manifestly inevitable and this the Department of School-Administration and which Halpenny, Winnipeg. Discussion. That, it is believed will give school trustees an opportunity

important body, the school trustees of the province, will have an important part to play. We take leave to say that a very large representation of the school boards of the province ought to interests of the farmer; but the attempt to organize attend this educational gathering in Brandon during the country under a scheme that suggests an Inter- Easter week. It is difficult to understand why the Get, your board together and appoint a delegate.

great organization; and in this organization that very

GENERAL MEETINGS.

Ideals of the Department of Education," Hon. C. H. the country and large ocean shipments. Campbell, 8 p.m.: Reception in the Park school by

Friday, April 5.—1.30 p. m.: Business meetings Stanley Hall.

DEPARTMENT OF PRIMARY EDUCATION.

Thursday, April 4.—9 a.m.: "The Aim of the Pri-Collegiate Institute, and Professor Mckee, Brandon College.

Friday, April 5.—9 a.m.: "School Athletics," E. E.

DEPARTMENT OF SECONDARY EDUCATION.

Thursday, April 4.—9 a.m.: "Fitting for College vs. Fitting for Life," Dr. G. Stanley Hall; report of committee of 1906 on "Re-adjustment of Courses," presented by F. H. Schofield, Winnipeg; discussion

would also give them some idea of what to expect out here.

Another good plan would be, if the railroads and shipping companies would give us rates similar to what we receive when we want to visit the U.S., so that, lots of us who have been out several years that, lots of us who have been out several years of the Brandon schools, F. W. Clark, Manitoba College, Winnipeg; Edward Brown, Portage la Prairie, and J. R. Little, Brandon. Election of

INSPECTION AND TRAINING.

Thursday, April 4.—10.30 a.m.: Joint meeting with

Friday, April 5.—9 a. m. The Aims of the Normal School, W. A. McIntyre, principal, provincial normal school; "The Normal School Graduate at Work," A. W. Hooper, inspector of schools, Brandon; round table conference; system in preserving records; the extent in which an inspector should be able to A number of farmers near Estevan have organized supervise the work of the teacher; amount of time

SCHOOL ADMINISTRATION.

Thursday, April 4.—10.30 a.m.: Joint meeting with the department of inspection and training. (See

following topics: consolidation of rural schools, rural

The program is as follows:

Thursday, 10.30 a.m.—Municipal school boards R. Fletcher, chief clerk, department of education; discussion; medical inspection of schools, Dr. J

of organizing for more efficient service. For the conference concerning consolidation of rural schools; first time in the history of this province as far as we rural school equipment; auditing of school accounts; are aware, an attempt has been made to invite the cost of text books; rural school architecture, school forces which make for educational efficiency in one grounds.

MARKETS

educational affairs of the province should not be dominated of late has had the effect of stimulating looked after by those who pay the educational bills. the circulation of freight cars, and as a consequence considerable wheat has been marketed at Winnipeg and American points. Throughout February the European demand for wheat stiffened, notwith-Wednesday, April 3.—10 a.m.: Annual registration standing the fact that Argentine and Australia were of members in the Park school; meeting of executive advances which induced many of those carrying committee. 2 p.m.: Addresses of welcome by his wheat to let go. This caused a slump of about two worship the mayor of Brandon, S. W. McInnis, cents in States centers and from ic. to 1 c. in Winnipeg M.P.P.; J. A. McDonald, chairman of Brandon School just after our last report. The market has recovered however and is now (Saturday) about an environment. Board; response by George Young, Portage la except that the tone seems more healthy since a lot Prairie; president's address, S. E. Lang, Winnipeg of speculated stocks are loosened, and the demand appointment of committees: address, "Aims and keeps good in the face of heavy movements from

Speaking locally Thompson Sons & Co. say "Manitoba wheat in our Winnipeg market has been In your issue of January 2nd Mr. Phil M. Robinson stated some very interesting facts, for I am from one of the eastern counties of England myself, my folks all living there at present. Now the class of farm help that we get out here is mostly from the large towns, and that is why so many of our farmers object to Englishmen for interesting for the principal Delorance of the computation of the profession. Thursday, April 4—2 p.m.: Report of the computation of the computation of the computation of the computation of the profession. The future of 1906 on "The Status of the Profession," but unchanged for lower grades and 1c. to 1c. higher than a week ago for 1 Hard and 1 Northern of the computation of the children of the computation of the children of the computation of the computation of the computation

COARSE GRAINS

	COARSE GRAINS.				
of	No. 4 wheat Rejected 1—1 Hard Rejected 1—1 Northern Rejected 1—2 Northern	66 71 70 68	ŀ		66 71 701
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	Oats Barley Flax 1 Bran 17 Shorts 18	EO			
1	CHOPPED FEEDS— Barley and oats	00 00 00			
f	Winnipeg)	00 00 80	@	10	00

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ef	PRODUCE (WHOLESALE I	PRICES).	
1 0 - 1	Fancy fresh creamery. Second grade bricks Boxes Prints, fancy dairy, in small lots Fresh rolls and prints	23 @ · · · · · · · · · · · · · · · · · ·	27 24 23 19
f	Manitoba Ontario Ontario, twin		15) 16
	Manitoba, fresh gathered	30 @	32
	POULTRY (cold storage stock)— Spring chickens Spring ducks. Fowl. Young turkeys Geese.	15 16 12 18	

WINNIPEG LIVE STOCK.

A number of farmers near Estevan have organized to build a farmers' elevator and to join the Saskatch-which an inspector should spend each year in the \$4.00. Cows, \$2.50 to \$4.00. Bulls, \$2.00 to \$2.50. ewan Grain Growers' Association. Mr. Frank extended Flection of officers

Fat steers, \$4 to \$4.00. Cows, \$2.50 to \$4.00. Bulls, \$2.00 to \$2.50. Election of officers Fat steers, \$4 to \$4.50 per cwt. Heifers, \$3.50 to Hogs, \$6.50 to \$7.50 per cwt.

HOME JOURNAL



Life, Literature and Education

WISDOM OF GREAT MINDS.

Slowly have I learned Not to hurry Not to worry. Also, slowly learned, While I'm here, Not to fear-All is in God's hands.—Anon.

all fearlessness. Whatever we are not, that of civilization. let us cease striving to seem to be.—Brown.

Sure, He that made us with such large discourse, Looking before and after, gave us not That capability and godlike reason To rust in us unused.—SHAKESPEARE.

'Tis sweet, as year by year we lose Friends out of sight, in faith to muse How grows in Paradise our store.—Keble.

To myself I seem to have been only like a boy playing on the sea-shore, and diverting myself in now and then finding a smoother pebble or a prettier shell than ordinary, whilst the the great ocean of truth lay all undiscovered before me.—NEWTON.

Insist on yourself; never imitate. Your own gift you can present every moment with the cumulative force of a whole life's cultivation; but of the adopted talent of another you have which each can do best, none but his Maker in the Scots reta can teach him.—EMERSON.

And wherever the true wife comes, this home is always around her. The stars only may be over her head, the glow-worm in the night-cold it stretches far around her, better than ceiled cedar or painted with vermilion, shedding its RUSKIN.

A MODERN HERO OF MISSIONS.

to the man whose whole long life has been a con-trading with other countries. stant heroism, lived without thought of reward.

of you, and some of you have seen his kindly advantages of the step. The border warfare, so dishonor and worthy of all scorn. twenty-ninth of January in Melbourne at the the energy once devoted to attacks upon one business from him, working long hours and yet side of the Tweed. the rudiments of Latin and Greek.

of that group were the most savage of cannibals, yet in many respects Scotland has preserved bestay. His own life was often threatened, but in of the world.

the natives would not allow him to return.

to agree with him.

NO REPENTANCE AT LEISURE.

of England and Scotland one nation. The Union was an experiment, a last resort, and there was Though for over a hundred years the two countries had been ruled by a common sovereign there was the separation that at the beginning of the eighteenth century Scottish merchant ships were seized by Englishmen in the Thames, and

The wise heads of both nations saw that something must be done speedily to prevent

face and heard his gentle voice—died on the weakening to both, was a thing of the past, and

PUBLIC SCHOOL EDUCATION.

(Continued from page 337).

The true guiding principle is not difficult to discover or formulate; it, too, can be stated in terms of Pestalozzi, for it takes account first and spite of the threats of his enemies and the en- foremost of what is best for the child. It aims treaties of his friends he refused to leave, for fear through restraint at constraint; through restraint of evil it seeks the constraint of good. It During the years of his residence upon the starts from the categorical "Thou shalt not." islands he learned the spoken dialects of the enforced if necessary from without; it has always different tribes, invented a written language in view the categorical "Thou shalt," enforced which he used in printing selections of the scrip- by inward love of the good and instinctive tures on a little hand press, and then taught the habitual preference of the higher over the lower natives to write it. He taught them to build, It, too, believes in freedom, but a freedom which Whatsoever we really are, that let us be in to till the soil, to dress and eat after the modes consists not in doing what one likes, but in liking what one ought. It believes in interest, but it The result of forty-five years work cannot be cannot make a fetish of interest, nor does it detabulated, but a partial idea of it can be obtained sire to substitute an education of interest for an when we know that eight islands in that group education of effort. "Interest," as Professor are Christianized and civilized. There are eigh- Armstrong says, "cannot always be maintained teen thousand Christians, living at peace with at bursting point; in school, as in the world, unone another, clothed and in their right minds, interesting work must be done sometimes, and devoting time and money to maintaining in point of fact it is most important to acquire churches, schools and hospitals. Dr. Paton the art of doing uninteresting work in a serious thought it was worth doing, and we are forced and determined way." There is drudgery in to agree with him. every life that is worth living, and blessed is he who has learned not to shirk it. In fact, a closer inspection discloses a fundamental flaw in the Two hundred years ago on the seventh of logic of the gospel of interest. "Make work March, 1707, the Act was passed which made pleasurable," say its advocates, "and faults will not occur, punishments will not be necessary." But they forget that to secure this result one not much pretence of friendliness on either side. has not only to make work pleasurable, but to make it more pleasurable than anything else. It is not hard to make work interesting, but to had been no other bond of union, and so wide make Latin more interesting than cricket is not easy when handling English schoolboys full of animal spirits. Many a boy will be interested only an extemporaneous half possession. That the Scots retaliated by capturing English ships prefer Plato to hunting. Amicus Plato, ami-

Restraint, therefore, is necessary, but its open war. For over three years the question whole object is to make itself by degrees unof union was discussed by both sides, and of the necessary. Discipline, which starts with being grass may be the only fire at her foot, but home The religious and legal aspects of the difficulty first have also its positive side; and the positive questions in dispute all were settled save four. a negative thing, a prohibition, must from the were disposed of by leaving to each country its side must increase, the negative decrease. Cruelty own church, its own law and law courts. There to animals, for instance, can be checked by penwas left then the succession to the crown, the alties, but kindness to animals can best be taught composition of a Union Parliament, trade and by keeping pets. It is on the positive side of taxation. The first was settled by a clause in discipline, the discipline of games, of sixth form the Act giving the crown to Anne and her descend- responsibility, and all the different activities of Crosses and honors and plaudits of the world ants, and failing them to Sophia of Hanover and corporate life, that English public schools are are given to the man who uses the opportunity her heirs; forty-five Scottish members in the strongest and the new municipal secondary of a sudden crisis to perform some high and heroic Commons and sixteen Scottish peers were to schools have most to learn. It is the out-ofdeed. Such rewards are worthily bestowed, represent their country in Parliament; Scotland class activities which provide the best field for for the act was at least the result of temporary was to bear a small proportion of the land tax; positive discipline, because in them a boy finds forgetfulness of self and remembrance of others. free trade was to prevail between the two count he best scope for self-direction; in them he learns But this world has no honor rich enough to give tries, and the Scotch were to have equal rights in an enthusiasm for an object that is not personal, and for an honor which redounds to the good Although in bringing about the Union it was name of the school rather than any single individ-Such a life has just gone out in Australia. John considered as being only the choice of a lesser ual. He learns also that this honor must be won G. Paton—the name is a familiar one to many evil, a very few years sufficed to show the immense according to law; if not so won it is rooted in

Though this positive form of discipline lies age of eighty-three. His birthplace was in another served when united to enlarge the outside the class-room, it does not lie outside the Scotland near Dumfries, and in his veins ran the mutual borders of their trade and commerce, province of the teacher. True he is here no blood of the Covenanters, making him, not stern, and in all the years since, the Scot has taken a longer in command of his pupils, but, though not but strong. His father was a deeply religious high place in politics, government and finance of over them he can be with them; though no longer man whose sweet consistency made religion Great Britain, of which the present British an instructor, he is all the more a teacher, because attractive to his children. By trade he was a Government is an illustration, the Premier and he is educating through the most powerful of stocking manufacturer, and John learned the the majority of his ministers being from the north media—namely, companionship. This is the Greek method of moral training for the young, devoting his few spare moments to learning One fear that made the Scotch hesitate to not a syllabus, nor preachment, but "being with At the age of thirty-four he sailed for the groundless. This was that being the weaker of and Carlyle rediscovered it when he said, "Soul new Hebrides, a group of Islands in the Pacific the two Scotland would be assimilated so there grows in contact with soul." The teacher who about fourteen hundred miles off the eastern oughly that she would lose her individuality, has earned the sympathy of his pupils by particicoast of Australia. When he landed the natives But though harmonious relations have previously in their common pleasures and their commen life, who has found how to lay his soul along-On the island of Tanna, which he made his head-identity, and is as distinct in customs, instite the rest in theirs, will not find it hard to minimize and quarters, missionaries before him had been and literature as if England were a themselve themselve the state of the rest of the eliminate from his classroom the penal killed and eaten, and seven more suffered the miles away, and Scottish loyalty and "claresta element of forcible restraint. He will constrain, same fate during the first twenty years of his ness" is the wonder and the secret administration of the Leaphon's ideal king, who governs by consent.

of aff his fac He's my b Davie Day and M waved "'A cried in set to ! Half David "I'll shouted a closer special wake t his fool "Anc down tl mornin' what d

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Bob, Son of Battle

(Continued from page 338.)

"Only the pictur' o' some randy Maggie alone. But in the heat of his uean," his father answered, chucking indignation against his father he seemed way at the inanimate chin.

"Na, na," the little man replied.

"Gie it me, I tell ye, or I'll tak' it!" the boy shouted.

"Na, na; it's ma duty as yer dad to keep ye from sic limmers." He turned, still smiling, to Red Wull.

"There ye are, Wullie!" He threw asked.

"There ye are, Wullie!" He threw asked.

"Why, Mr. Moore, to be ser, Wullie, the Jezebel!"

The Tailless Tyke sprang on the them a mischief if he could."

picture, placed one big paw in the very "But why, David?" she asked center of the face, forcing it into the anxiously. "I'm sure dad niver hurt leaning in at the open window, leering bering gluttony, dropped it, and tore fresh piece.

wi' ye noo to Kenmuir. She'll mak' strike the one and throttle tother, and with the up to ye, I war'nt. She's leeberal he rattled his heels angrily together. wi' her favors, I hear. Ye've but to "Hush, David," interposed the girl; whistle and she'll come." "yo' munna speak so o' your dad; it's yelle agin the commandments."

'ad," he said. my teeth in your throat, young mon."
"Nay; yo've got none. But 'twill Maggie's knitting dropped into her

Wullie'll get ne'er a soul to work for for once flashing.
yo'—yo' cheeseparin', dirty-tongued "It's cruel, David; so 'tis!" she cried. cheeseparin', dirty-tongued

his face in his hands. "Waesucks, Wullie! d'ye hear him? meant it.

He's gaein' to leave us-the son o' my bosom! my Benjamin! my little Davie! he's gaein' awa'!'

and M'Adam lifted his stricken face and dropped again. waved a hand at him. "'Adieu, dear amiable youth!" he innocently.

cried in broken voice; and straightway set to sobbing again.

David turned. "I'll gie yo' a word o' warnin'," he na mind, not yo', if yo' was niver to see shouted back. "I'd advise yo' to keep pore David agin. I niver thowt yo' a closer watch to yer Wullie's goings on, 'specially o' nights, or happen yo'll know it.' wake to a surprise some mornin'." "Yo' si

In an instant the little man ceased knitting steadfastly.

down the hill. "I'll tell yo'. When I wak' this eager anxiety.
ornin' I walked to the window, and "But d'yo' like me more'n just likin', mornin' I walked to the window, and Wullie gollopin' like a good un up from in the little ear. the Bottom, lal foamin', too, and red-splashed, as if he'd coom from the that he could not see her face Screes. What had he been up to, I'd like to know?"

Killer might be out.' David laughed harshly. "Ay, the Killer was oot, I'll go bail,

to have forgotten his original intent, "Gie it me!" David ordered fiercely. and instead poured his latest troubles into the girl's sympathetic ear.

"There's but one mon in the world 'It's no for sic douce lads as dear he wishes worse nor me," he was saying. David to ha' ony touch wi' leddies sic It was late in the afternoon, and he It was late in the atternoon, and he was still inveighing against his father and his fate. Maggie sat in her father's chair by the fire, knitting; while he chair by the bitchen table swinging his

A lengthy pause.

"Well, then—" She looked up, the old bell-moutned plunderpuss that at last, shy, trustful, happy; and the hung above the mantel-piece.

"We'll mak' an end to't, Wullie, so we will, aince and for a'!" And he was not the weapon down upon the

"Why, Mr. Moore, to be sure, and Th' Owd Un, too. He'd do either o'

David nodded toward the Dale Cup which rested on the mantelpiece in fere! David, ye'll never forgie me.

will, bless him! why, look out for 'me look of the little man at the window words.

"And the dogs o' the street,' "he and ma Wullie'; that's all."

Maggie shuddered and thought of "By thunder! I'll teach yo' to

David turned furiously on him.

"I've half a mind to brak' ivery bone up yer body!" he shouted, "robbin' me o' what's mine and throwin' it to yon black brute!"

"Whist, David, whist!" soothed the little man. "Twas but for yer ain hand to a stroke! Ugh!"—he made a gesture of passionate discust—"the good yer auld dad did it. 'Twas that a gesture of passionate disgust--"the he had at heart as he aye has. Rin aff two on 'em fair madden me. I could wi' ye noo to Kenmuir. She'll mak' strike the one and throttle t'other," and

whistle and she'll come."

David seized his father by the dinuments."

"An' yo' gie me much more o' your sauce," he roared.

"Sauce, Wullie," the little man because word, Maggie"—there were tears in the great boy's eyes—"ma back was nigh broke wi' toilin'. And the Terror, he stands by and shows his teeth, and The little man began to whimper.

"yo' munna speak so o' your dad; it's agin the commandments."

"Tain't agin human nature," he says in his nasty way, 'David, ma gran' fellow, hoo ye work! ye 'stonish me!' And on ma word, Maggie"—there were tears in the great boy's eyes—"ma back was nigh broke wi' toilin'. And the Terror, he stands by and shows his teeth, and The little man began to whimper. The little man began to whimper, looks at me as much as to say, 'Some 'It'll brak' yer auld dad's heart, day, by the grace o' goodness, I'll ha'

please God. For yo' and yer lap and she looked up, her soft eyes "He's yer ain dad."

"I wonder you bide wi nim. If ne At the moment Sam'l Todd came mouse, emboldened by the quiet, The little man burst into an agony treated me so, I'd no stay anither floundering furiously round the corner, scuttled across the hearth. One mighty "I wonder you bide wi' him. If he of affected tears, rocking to and fro, minute. If it meant the House for me I'd go," and she looked as if she

David jumped off the table. "Han' yo' niver guessed why I stop, lass, and me so happy at home?" David turned away down the hill; he asked eagerly. Maggie's eyes

"Hoo should I know?" she asked

"Nor care, neither, I'spose," he said in reproachful accents. Half-way down to the Stony Bottom want me to go and leave yo', and avid turned. go reet awa'; I see hoo'tis. Yo' wouldwelly liked me, Maggie; and noo I

> "Yo' silly lad," the girl murmured, "Then yo' do," he cried triumphantly

"And why that?" he asked, following "I knew yo' did." He approached close to her chair, his face clouded with when M'Adam staggered home.

what d'yo' think I see? Why, your Maggie, d'yo'?" he bent and whispered The girl cuddled over her work so

"Ay, the Killer was oon, in and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' may hear o't afore the evenin', begged, fidgeting uncasing, and yo' afore the evening uncasing unca

laughing petulance. "Yes, yo' can, lass."
"Tak' your hands away, then." "Nay; not till yo've showed me."

A pause. "Do'ee, Davie," she supplicated.

"Do'ee," he pleaded. She tilted her face provokingly, but

her eyes were still down. "It's no manner o' use, Davie." "Iss, 'tis,' he coaxed.
"Niver."

"Please."

"' 'A dear-lov'd lad, convenience snug, A treacherous inclination.

muck, and tore a corner off; then he him, or ony ither mon for the matter at the young couple, his eyes puckered, an evil expression on his face. an evil expression on his face.
"The creetical moment! and I inter-

David dashed forward.

"Touch it, if ye daur, ye brute!"

"It's yon done it," he said. "And are yelled; but his father seized him if Th' Owd Un wins agin, as win he to her feet. The tone, the words, the

were alike insufferable.
"By thunder! I'll teach yo' to come spyin' on me!" roared David.
Above him on the mantel-piece blazed the Shepherd's Trophy. Searching any missile in his fury, he reached up a hand for it.

"Ay, gie it me back. Ye robbed me t," the little man cried, holding out his arms as if to receive it.

"Dinna, David," pleaded Maggie, with restraining hand on her lover's

"By the Lord! I'll give him something yelled the boy. Close by there stood

"I'll let yo' know, spyin' on me!" he yelled. "I'll—" Maggie, whose face was as white now as it had been crimson, clung to him, hampering him. "Dinna, David, dinna!" she implored.

"I'll dad him! I'll learn him!" that hung above the floor twitched and David half through

the prostrate form "Ho! ho!' went the other two.

They picked up the draggled little man and hustled him out of the yard like a thief, a man on either side and a man behind.

As they forced him through the gate, he struggled round.
"By Him that made ye! ye shall

pay for this, David M'Adam, you and

But Saml's big hand descended on on his mouth, and he was borne away before that last ill word had flitted into

CHAPTER XX1 HORROR OF DARKNESS.

All that evening at the Sylvester

Arms his imprecations against David had made even the hardest shudder. James Moore, Owd Bob, and the Dale

ke to know?"

"It yo' won't tell me yo' can show
"The Dalesmen gathered fearfully
"What should he be doin'," the besides words."

"It po' won't tell me yo' can show
"The Dalesmen gathered fearfully
away from the little dripping madman.
For once these men when little man replied, "but havin' an eye He stood before her, one hand on no such geyser outbursts could quell, to the stock? and that when the chair-back on either side. She sat were dumb before him only now and thus, caged between his arms, with then shooting furtive glances in his drooping eyes and heightened color direction, as though on the brink of "Not so close, Davie, please," she some daring enterprise of which he

"Not till yo've showed me," he said, light and the fire burnt low. So dark was the room that a white riband of "I canna Davie," she cried with of paper pinned onto the table escaped his remark.

The little man sat down heavily, his clothes still sodden, and resumed his tireless anathema.

"I've tholed mair fra him, Wullie than Adam M'Adam ever thocht to thole from ony man. And noo it's gane past bearin.' He struck me, Wullie struck his ain father. Ye see it yersel' Wullie. Na, ye werena there. Oh gin ye had but bin, Wullie! Him and his madam! But I'll gar him ken Adam M'Adam. I'll stan' nae mair!"

He sprang to his feet and, reaching

is long legs.

And thus they were situated, lover- banged the weapon down upon the "And who may that be?" the girl like, when a low, rapt voice broke in on table. It lay right athwart that slip of still condemning paper, yet the little man saw it not.

Resuming his seat, he prepared to wait. His hand sought the pocket of his coat, and fingered tenderly a small stone bottle, the fond companion of his widowhood. He pulled it out,

uncorked it, and took a long pull; then placed it on the table by his side.
Gradually the gray head loiled; the shrivelled hand dropped and hung limply down, the finger-tips brushing the floor; and he dozed off into a heavy sleep, while Red Wull watched at his

It was not till an hour later that David returned home.

As he approached the lightless house, standing in the darkness like a body with the spirit fled, he could but con-trast this dreary home of his with the bright kitchen and cheery faces he had

Entering the house, he groped to the kitchen door and opened it; then struck a match and stood in the doorway.

peering in.
"Not home, bain't he?" he muttered, the tiny light above his head "Wet inside as well as oot by noo, I'll lay By gum! but 'twas a lucky thing for him I didna get ma hand on him this evenin'. I could ha' killed him." He held the match above his head.

Two yellow eyes, glowing in the darkness like cairngorms, and a small dim figure bunched up in a chair, told him his surmise was wrong. Many a time had he seen his father in such case before, and now he muttered contemptuously:

"Drunk; the leetle swab! Sleepin! it off, I reck'n." Then he saw his mistake. The hand

was still again.

paw lightly moved; a lightning tap, and the tiny beast lay dead.

Again that hollow stillness: no sound, no movement: only those two unwink

ing eyes fixed on him immovable.
At length a small voice from the fireside broke the quiet. "Drunk—the—leetle—swab!"

Again a clammy silence, and a lifelong pause.
"I thowt yo' was sleepin'," said

David, at length, lamely.
"Ay, so ye said. 'Sleepin' it aff';
I heard ye." Then, still in the same

small voice, now quivering imperceptibly, "Wad ye obleege me, sir, by leetin' the lamp? Or, d'ye think, Wullie, 'twad be soilin' his dainty fingers? They're mair used, I'm told It was long past dark that night hair o' his——" the bonnie brown "I'll not ha' ye talk o' ma Maggie

interposed the boy passionately. "His Maggie, mark ye, Wullie-his!

I thocht 'twad soon get that far."
"Tak' care, dad! I'll stan' but James Moore, Owd Bod, and the Dale Cup were for once forgotten as, in his little more," the boy warned him in choking voice; and began to trim the lamp with trembling fingers.

M'Adam forthwith addressed him self to Red Wull.

(Continued.)

Street Car Conductor-Where do you want to get off at?

Drowsy Passenger-Minute street. Street Car Conductor-Why, there's no such street on this line.

Drowsy Passenger-All right; let me

THE QUIET HOUR

GOD'S MESSENGERS

Be not forgetful to entertain strangers for thereby some have entertained angels unawares.—Heb.xIII.: 2.

I set my wilful feet to tread The wilful path self-chosen as right, Resolved to walk unhindered. Nor turn to left, nor to turn to right.

But interruptions all day long, And little vexing hindrances,

Friendship laid fetters on the noon, And fate threw sudden burdens down, And hours were short and strength failed soon,

And darkness came the day to drown, Hope changed to grief and smile to

Then I said, sadly, "All is vain; No use there is in planning aught, Labor is wasted once again, And wisdom is to folly brought, And all the day has gone for naught.

Then spoke a voice within my soul: 'The day was yours, and will was free, and self was guide and self was goal, Each hour was full as hour could be What space was left, my child for ME?

"Where was the moment in your plan For work of mine which might not wait?

The little threads of mutual fate, Which touch and tangle soon or late?

"These 'hindrances,' which made you

Forgive me, Lord, my selfish day, all our lives. The multitudes fed Is it a fine thing to become great and Touch my sealed eyes, and hid them miraculously by the power of Christ, famous in the eyes of the world, while

To see Thy tasks along the way,

"unawares" of these messengers. First, there is the variations in God's order of Nature show Him any slightest discourtesy if gift of each new day, which comes to which we call 'miracles'—the visible we keep close to the heart His saying: face," and the gladness of a child-like is working invisibly every moment in ye have done it unto Me. neart. This day is a wonderful gift every corner of His infinite universe. awake, and at once begin to grumble interested in each event in the lives of to us in the quiet about the weather, or to groan dolefully. His children who are for more value though they may be over past, present or possible future than many sparrows. All things work. Reaching up to troubles. Others are like the morning together for the good of those who love us, they pour new

each day as a messenger from God will into its environment and extracts be themselves God's messengers of hope strength and spiritual nourishment from and joy to all around. It is worth while, everything God puts in its reach—joy

A growing plant reaches out into its environment, drawing strength and nourishment from earth and air, from sunshine and storm from rain and snow, from dew and frost --while these same influences only hasten the decay of a dead plant or kill a weak one. So a healthy soul continually reaches out ingels unawares.—Heb.xIII.: 2.

I planned a plan, and duly made
A plan to fill one little day.

Pleasure and toil were gauged and

weighed

A name have entertained and joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything God puts in its leach joy to all around. It is worth while, everything to all around and all around a plan around a p way.

leasure and toll were gauged and sets before us, not the work we think growing plants in His garden. A seems grander. Perhaps He is testing healthy soul reaches out and takes the our obedience, intending to give us the gift from the hand of each messenger, work we want when the day is a little and so grows stronger every from. It more advanced, and we have grown is true and just that "whosoever hath stronger and more able to do it well. to him shall be given, and he shall have set my wilful path self-chosen as right. The wilful path self-chosen as right, freshness all day long coming to our not from him shall be taken away even freshness all day long, coming to our not, from him shall be taken away even Master often, that He may pour new that he hath.' Those who already life and gladness into our souls, and know the gladness of God's love are refresh us with His peace that passeth ever reaching out to gain more of that all understanding, and the rest which priceless knowledge; while those who He promises to all the weary who come don't reach out for more grace are grad-Each weak, but all together strong, to Him. Then if we keep the morning ually losing what God has already given. Came one by one to fret and tease, brightness of each day until the evening. The water of life is freely offered to all And balk my purpose, and displease. so we shall keep a young heart until who are athirst, but it is only obtained the end of life. God can make all by those who are in real earnest in their

WHERE STREAMS MEET.

The junction of the Qu'Appelle with the outlet from Long Lake, at Craven, Sask. The fret,
These 'interruptions,' one by one,
They were but sudden tasks I set, things new every day, if we will only desire for it: "Whosoever will let him
My errands for your feet to run. let Him, as He makes the earth new take." God never forces His gifts on
Will you disdain them, child, or shun? every spring, and our lives new every

But, if even the stranger who knocks

Oh, blind of heart and dull of soul!

I only felt, the long day through,
That I was thwarted of my goal,
And chafed rebelliously, nor knew
The Lord had aught for me to do!

Then there are the special providences, at our door is a messenger sent from God which come to each of us straight from how much more certainly are the unusual things as a narrow escape from dear to us, His messengers. Is it death or a recovery from illness, but the "unawares" that we are entertaining everyday providences which enter into or refusing to entertain these "ang is"?

The multitudes fed Is it a fine thing to become great and might marvel at the sudden multiplying we are leaving a dear father or mother of the bread. But that was only a to grow old in loneliness and neglect? Thy errands, which my hands may lifting of the veil to teach us that He Then, if we are always pleasant and take, is always working wondrously. Let polite to strangers, how much rather And do them gladly for Thy sake. us consider the multiplication of the should we be unfailingly courteous and —Susan Coolings. seed we scatter so thoughtlessly in the kindly in word and deed to those in We read in the Book of Genesis how earth. What but the power of God our own homes. Rude words are only Abraham and Lot, with eager hospital- could change one grain into many, or too common in some homes, even ty, entertained strangers, who proved bring fruit, flowers and vegetables out though love is not absent. If Christ is to be angels in disguise. Is it not often of the dark earth which looks so dead to in real life? Someone has said: "No We marvel over the signs shown to as a passing Guest, but as one of the one knocks at my door who is not sent Joshua and Hezekiah, but how much family, we must welcome Him loyally. by God.' An 'angel' is a messenger greater is the everyday wonder, and the Every impatient word spoken to a sent by God, so everyone who comes power which keeps our earth and all child, or want of courtesy shown to a nto our lives must be one of His messen- the heavenly bodies hanging upon servant, is really aimed at Him; for He gers. Let us keep our eyes open so that nothing, and sends them swinging is meeting us continually, and we always we may not entertain His messengers through space in perfect harmony and have the opportunity of entertaining

sunshine, fresh and bright and glad; God, not accidently, but because they our lives. We reinspiring their fellows to thank God are all special providences, intended to love, and walk all and take courage. We can all be like perfect character and make life happy, them in the sweets that if we will, and those who welcome But God does not do everything for us. If you know the

unawares'.

order.

Shall we glance for a moment at some

Though we may not now have the Himself. We shall not 'unawares' us fresh from God's hand. Let us baring of His wonder-working arm—we "Inasmuch as ye have done it unto meet it always with a "glorious morning have the far grander certainty that He one of the least of these my brethren,

Then there are those dear messengers rom our Father's hand—we can live Our Lord has made this very clear, of His—our friends— who may or may grandly to-day if we will. What a definite and practical, by telling how hot be our relations. Those whose difference there is in the way different God clothes each lily and blade of grass, spirits and hearts are linked with ours people greet the day. Some come watches over the safety of each tiny in the wonderful my story of the Comto breakfast looking cross and half sparrow, and is far more particularly munion of Saints. They are very near

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GOOD FOR A COLD.

A noted specialist in throat and lung trouble, who established a camp for from the medical world, says that onehalf ounce of the Pure Virgin Oil of Pine mixed with two ounces of Glycerme and one-half pint of good Whiskey, and used in teaspoonful doses, will heal and strengthen the lungs, break up a cold in twenty-four hours, and cure any cough that is curable. The ingredients can be secured from any good prescription druggist at small cost

Inquiry at the prescription department of a leading local druggist elicited the information that the Pure Virgin Oil of Pine is put up only in half-ounce vials for dispensing. Each vial is securely sealed in a round wooden case, with engraved wrapper, showing name

"Virgin Oil of Fine (Pure)—plainly printed thereon. Only the cheaper Oils are sold in bulk, but these create nausea, and never effect the desired results.—Advt.

A BIRD'S MINISTRY.

'I had travelled far From the Afghan towers of Candahar, Through the sand-white plains of Sinde-Sagar;

And once when the daily march was o'er, As tired I sat in my tented door, Hope failed me, as never it failed before. I had taught, and my teaching all

seemed vain. No glimmer of light,' I sighed, 'ap-The Moslem's Fate and the Buddhist's

fears Have gloomed their worship this thousand years.

For Christ and His truth I stand alone In the midst of millions: a sand-grain blown

Against you temple of ancient stone, As soon may level it!' Faith forsook My soul as I turned on the pile to look: I gazed, and marvelled; how crumbled

The walls I had deemed so firm and fair! For, wedged in a rift of the massive

stone, Most plainly rent by its roots alone,

The tree in its living verdure! Who Could compass the thought? The bird that flew

The centuries in their lapse and fall! Then I knelt by the riven granite there And my soul shook off its weight of care, As my voice rose clear on the tropic

'The living seeds I have dropped re-In the cleft: Lord, quicken with dew

THEN temple and mosque shall be rent in twain!"

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THE FARMER'S ADVOCATE

though it may cost you all you have. As Bishop Ingram says: even to life itself, to hold fast to him. For such a friendship is eternal in its

faithful to the other. who are so hard to entertain joyously-

who are drawing you ever higher into the angels of pain, sorrow and death. clearer fellowship with the Friend They, too, come to us carrying priceless Whose love "passeth knowledge," then gifts from God. Shall we let them go keep fast hold of these messengers from without making our own their gifts of God. Such a friendship is not an easy patience, courage, fortitude, trust and consumptives in the Pine Woods of Maine, and whose remarkable cures there have attracted great attention there have attracted great attention there have attracted great attention to take all and give little, then you are may take them, for God wants us to cultivating selfishness instead of friends. cultivating selfishness instead of friend- possess them, and sends His dark-robed ship. Give strong love and earnest angels to us in splendid confidence that prayers, and anything else that friend- we will welcome them loyally just ship may demand. But if you have because they are His messengers. Joy a friend who is like Christ, and who is has often shone with dazzling beauty helping you to grow like Christ, never in a soul walking with the Son of God, let him slip "unawares" out of your life through the burning, fiery furnace.

> "To believe that there is Someone nature. Though you may be far apart Who is tempering the flame, Who is not in body, prayer can keep you always letting one single throb of agony be too close to a friend; and a bodily parting much or too great, that this is not a is a very small thing when hearts are matter left to mad chance or to the one. "We have forever," there is no spite of some devil—it is this which hurry. God's best gifts go on ripening takes away the bitterness from pain. Lie through all eternity. Those whom still in the furnace, if the kind face of God hath joined together in holiest God is looking down on you; lie still friendship can never be parted by in the furnace, because the moment distance or death, so long as each is that the silver is so bright as to perfectly reflect the face bent over it. that mo-Then there are those other "angels" ment it will be taken from the furnace."

INGLE NOOK CHATS

CHEESE.

Dear Dame Durden:-I have been eeping into your cosy corner for a peeping into your cosy corner for a long time, not daring to come in because I had nothing to bring and I wanted your advice But I have at last a recipe of my own manufacture to bring to you. I have been without eggs all winter and thought I would try to make a cake without them I was so sure it would be a (You will have the address you wanted by this time.

I'm selfish enough not to be able to echo your desire in regard to the Band concert, but I should have been delighted to have you sitting beside me to help me enjoy it. It was the finest band music I ever heard.—D. D.) hem. I was so sure it would be a ailure, but it turned out well, so I send the recipe.

CAKE WITHOUT EGGS.

Bake in jelly tins.

Than earthquake, war, simoon, or all is the recipe for preserving eggs with You may call me

MOTHER OF SIX.

your new ideas any time it is convenient. posted to you the issue containing your splednid work in detail methods of preserving eggs. If you have not received it before this Why not make old let me know, will you? I cannot inted, especially your mentioning the find a recipe for 'lemon cheese', but particular things you found helpful. an appeal to the members in cases of this kind is rarely in vain.—D. D.) has come.—D. D.)

NOT A BIT TIRESOME.

WANTED - RECIPE FOR LEMON her recipe in last issue. The "Chatterers'' have been very kind indeed to send so many recipes. EVENING PRIMROSE.

A BLESSING TO THE SHUT-INS.

Dear Dame Durden:-I have been One cup granulated sugar, a large for three years an interested reader cup sour cream, I teaspoon soda, of your Corner, but so far have been a little salt, I teaspoon lemon and content to read alone and let others enough flour to make pretty stiff. do the talking. Now I am coming Bake in jelly tins. A beautiful peepul-tree had grown,
Whose gradual stress would still expand
The crevice, and topple upon the sand
The temple, while o'er its wreck should

The temple, while o'er its wreck should

The temple, while o'er its wreck should

Would any one hindly tell me how the fact for thyself. We also a strong admittance for myself. We also as for admittance for myself. The formation of the form Would any one kindly tell me how ER'S ADVOCATE, first for the Ingle to make lemon cheese? Is there a Nook and the Quiet Hour pages, way to keep eggs when they are packed They both do me so much good. We in the summertime for the next winter's made use of several of your suggestions Hitherward, dropping a seed that grew, Use? We get so many eggs in the for Christmas presents and they were Did more to shiver this ancient wall summer and very few in the fall. What well liked.

Your recipes are always good. Here water glass? How do you use it? is one for Ginger Cookies that never May I come again and bother you? fails:—One cup shortening, a cup sugar, a cup molasses or syrup, a teas-spoon soda mixed in a little boiling (Surely you may come again and as often as you wish. Don't wait again for something to give in return for information. Ask for the help just when you want it and send us your new ideas any time it is convenient.

(Your kind words are indeed apprec-

WELCOME TO ANOTHER BACHELOR.

Dear Dame Durden:—Here I am Dear Dame Durden:—Seeing a letter again for help! I am sure you will from the bachelor "Pieface" I also again for help! I am sure you will from the bachelor 'Pietace' I also think me tiresome. But I was quite have mustered up courage to creep into taken with the idea 'Pioneer Lass' suggests about making 'hubby's' Advocate and read it nearly page for socks out of old stocking legs, so thought I would ask you if it would be possible and Ingle Nook quite a lion's share. for me to communicate with 'Pioneer I certainly always thought that this Lags asking her for a pattern' I corner was for ladies only and was Lass asking her for a pattern? I corner was for ladies only and was should be much obliged for her address-glad to see that poor "Pie-Face" was—that is if she wouldn't object. I not slighted. If I am also accepted, will willingly send stamps to pay I wish to write a letter in response to postage.

B. S. on "Fathers and Children." I Oh! how I should like to have been should certainly like to see the Ingle Made by
STEPHENS & Co. Limited,
Winnipeg, Canada.

Oh! now I snould like to have been should certainly like to see the lingle in Dame Durden's shoes, when she was listening to the Besses' o' th' Barn with friendly letters but with experiences of different kinds and giving recipes that would be of service to Please thank "Yorkshire Girl" for many. Here is a little of my own

Excited Nerves, Twitching Muscles

System Exhausted by Worry and Loss of Sleep—Perfect Health the Result of Dr. Chase's Nerve Food.

Such cures as this make it impossible to doubt the restorative influence of Dr. Chase's Nerve Food.

Mrs. E. J. Vanderburgh of Eastern Welland avenue, St. Catharines, Ont. states: "For twenty-one years I was badly affected with heart trouble, Nervousness and cramps in the limbs, also twiching of the muscles and nervous headaches. I became weak, debilitated

headaches. I became weak, debilitated and emaciated. My condition was distressing and I was made worse through worry and loss of sleep.

'I tried a hundred remedies in vain and reading ahout Dr. Chases' Nerve Food I decided to try it. After having used half a dozen boxes of this preparation my old trouble had entirely vanished and I was enjoying better health than I had since girlhood. I am now past middle life and am in perfect health. I middle life and am in perfect health. I would not take worlds to-day and go back to my former state".

Dr. Chase's Nerve Food, the great

blood builder and restorative, 50 cents a box, 6 boxes for \$2.50 at all dealer or Edmanson, Bates & Co., Toronto.

CHOICE

FARM LANDS

IN SASKATCHEWAN

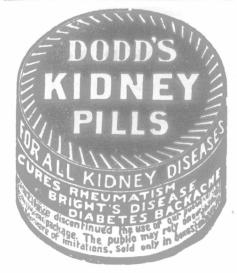
We deal only in the finest and best wheat lands in the country. If you intend to purchase land in Saskatchewan this spring, now is the time to get particulars.

Write us for full information.

Nay, Anderson & Go.

Regina, Sask.

experience:-I have "bached" it for about six years; do my own cooking wash my own floors and black lead the stove. I can cook a joint, draw and stuff a duck, skin a rabbit and make a loaf—and all guaranteed digestible I sew on buttons and patches, but have not tried darning socks. I am of the opinion that "baching" is the making of many a young man, for more reasons than one. He learns in time what the monotony would be to a housewife, in doors day after day with practically no change in scene or duties. And when he settles down in married life he naturally gives little helps which are acceptable and comforting to the sensible woman. Of course I do not say all bachelors are such helps, but I have met some good ones. With best wishes to the Ingle Nookers and Danie Durden. LIVLANENG.







The By THE CRADLE OF SUCCESSFUL GARDE Test Best in for the the West West

For over 30 years we have been testing and selecting for purity, vitality, earliness, quality and productiveness. It has cost us much but is telling to-day. It is all in our seeds and they "prove up" in every fair test.

Our Western Catalog (free on request) will guide you in standard varieties for the West; also new strains, together with reliable Cultural Directions.

VEGETABLE, FLOWER & FIELD SEEDS, GRAINS & GRASSES FOR THE WEST PLANET JUNE. IMPLEMENTS and CYPHER'S INCUBATORS

The STEELE BRIGGS SEED CO. Limited WINNIPEG Write for Catalog

The first pan of biscuits made with

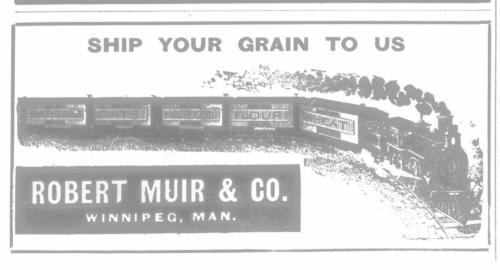


will make you its firm friend

WHOLESOME - ECONOMICAL PURE -

16 oz. Tins -

Your Grocer has it or can procure it



of home-making as well as cooking. Jill comes tumbling after, and someone Ideas on home-furnishings and decora- calls for this, and another for that, it tions, gardens, time-savers, care of is hard to catch everything on the children, social intercourse, and a score "minie" as Jill calls it. of kindred subjects. It will grow to those dimensions some day.—D. D.) I declare, washings are the bugbear of

A BREEZY VISIT FROM HELMET-OF-RESOLUTION.

Dear Dame Durden:-I have wanted to write the Corner for a long time, but a multitude of "things to be done" has invariably come between me and my wishes. I always turn to your page as soon as I pick up the paper. It is like a drink of fresh water. I wonder if some of your readers—the brides at least—would care to have wonder it some of your readers—the brides at least—would care to have me make a few suggestions about the best way of doing the little things about a house that take so much time and show so little in order. There is no little in order to have the blanket and patch the holes, if any, and then cover it with anything you have art ticking and show so little in return, I have and as I was a school-teacher and also ette. It makes a quilt that will last been married a little over three years, a parson's daughter I had much practical knowledge of farm life to acquire when I married my husband The following hints are all tried ones and born of necessity because when I was a school-teacher and also for years. I covered an old one of mine with flannelette striped white and blue. And here let me enter a protest against the patchwork quilt. Anything savoring more of lunear rolls. born of necessity, because when you have two babies and two or three men, and all your own work to do and are not very strong, and love to have to spend precious days and weeks teareverything sweet and dainty, you have ing up and sewing together little to think and plan.

ting.

2.—Have one day for each bit of work—wash one day, iron another, bake another, sweep the house down another, etc. That is, don't have so much come on one day that you are tired out. I have been sick with a retired out. I have been sick with he'd need to turn cabinet-maker right have been sick with he'd need to turn cabinet-maker right have been sick with he'd need to turn cabinet-maker right have been sick with he'd need to turn cabinet-maker right have been sick with he'd need to turn cabinet-maker right have a pretty picture sent you and because you had no frame put it away? We had one in brown tones. I told my husband I expected he'd need to turn cabinet-maker right in the long run.

washed them. Not until my aunt old me how she washed a white flannel shirt of my uncle's, did it dawn on me what had ailed my blankets. I had hidden them away, I was so ashamed of them. She said that she washed uncle's shirt through a dozen or more waters and it simply wouldn't clean, until she ran and got a little coal oil fell out. I had the same trouble with pen in my hand it simply runs away Baby's cashmere cloak the first time it was washed.

If I am in a great hurry on washdays, I put on a boiler of water to heat while we are eating breakfast. I always do anyway hurry or not, before breakfast, and after the meal I take the warm water, put it in the tub, pour enough of the liquid soap in to make it nicely lathery and put in my fine things, table napkins, table cloths, etc. to soak; then I fill the boiler half full of cold water, put some soap in it, and put in an armful of the second selection of clothes. Then by the time the children are dressed, the clothes in the tub can be washed. When they are done, I take out those in the boiler, empty the boiler, put in clean water and soap, and those clothes just washed out, to scald. Then I wash out those just But I only do the letter is to him. I like to wash Washing is a b come from the boiler. that when in a hurry. I like to wash. Washing is a bugbear to most the clothes before I buil them. It is women. It seems to take so much so hard to catch them and if they boil lone I never got them real that way. I know altogether, but I

(I, too, should like to see the Ingle those who have nothing else to attend Nook grow bigger and better, broad- to but the washing. When Jack ening out to include other phases falls down and breaks his crown and

You will think me washing-mad. But, my life, and I have made a study of them. I love everything water-sweet, dainty with lavender and rosemary and I can't have it unless I get down to the fundamentals, and schemes to cheat the washboard. My ultimate goal is a washing-machine, a real one that will really wash well.

So much for washings I could write "heaps," but you probably have a little experience yourselves: though I seem to 'hae ma doots', don't Ir

it with anything you have, art ticking. sateen, or even prettily colored flannel 1.—Keep one of those almanacs use large strips and get done in quarter that are so freely presented us hanging by the bake-table; it saves hunting ciples of good taste. Of course, if you a newspaper when greasing the bake haven't anything else, they sometimes have to do. But it seems to me a good deal more sensible, if you can, to put them into rag mats and carpets.

fatigue sometimes, and it tells on one away because I needed a frame; and sure enough one day he presented me 3.—Before washing, if possible the with one made out of pine, which I night before, cut up fine the soap you need into your soap pail (I use a five-rich dull red of the mahogany brought well with pound lard pail), cover it well with out the browns in the picture beautifully hot water and set it on the kitchen stove where it won't boil over, until morning, when you will have the soft that I painted the frame with Japanese soap ready for your clothes. It is gold paint. I forgot to say that the much easier and just as economical, frame for the big picture is two and a if not more so, to put the soft soap half feet by seventeen inches wide and in the water in both boiler and tub two and a half inches broad, inside in the water in both boiler and tub two and a half inches broad, inside before you put the clothes in, than it is to rub the soap on the articles.

4.—If you are washing anything that a picture ought to hang flat new for the first time, try putting a tablespoonful or two of coal oil in the water; it will take the dressing out like magic. I remember well the first they are small and the subject complex thankets I washed after I started to the same and a half inches broad, inside measurements. It is perfectly flat and plain. By the way, do you know that a picture ought to hang flat against the wall, unless it is an oil and too, they ought to be hung low they are small and the subject complex requiring careful scrutiny: then they new blankets I washed after I started requiring careful scrutiny; then they house-keeping, and how sticky and ought to be hung on a level with the grimy they looked after I had carefully

Now, dear Dame Durden and Ingle Nookers, please don't scold me! You help me so much at different times that I often feel like flying to the pen and ink to thank you at once. I wonder if this will escape the W. P. Basket! My husband is shaking his head ominously He says two pages is all I ought to be allowed to write, because when I get a

By the way, I was much interested to find that English people kept Guy Fawkes Day. We always remembered the day; someone usually saying "Gunpowder Plot Day'', but we did not make any special preparation for it. I will next year. But on Christmas Eve we always have Yule Cakes and frumenty

for supper.
"'Humph!' says he, "what are you writing!" So goodnight, dear people HELMET-OF-RESOLUTION.

(You blessed woman! I have been thinking about you lately and wondering if you had deserted us entirely when your nice long helpful letter came. We shall have to gently but firmly rebuke that husband of yours for the ominous head-shakings I'm certain he has no desire to hait you to two pages when

just of the turn, more strength than the housekeeper det beils in who has everything else to do, can muster up. Hope the machine will soon be a real. v. They are so much easier than he washloard, and besides, a conven-

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MARCH 13, 1907

And, please, tell me the composition addressing my envelope properly, if of Yule cakes and frumenty. "Frumennot please correct me, will you? I ty" sounds particularly delectable will close now but may I come again?

SHE SAVES THE ADVOCATES.

Dear Dame Durden:—I have been water, 1-2 an ounce cream of tartar. an interested reader of your cosy Ingle When cool flavor with 2 or 3 drops of Nook for some time, and am now coming attar of roses, and sprinkle in one handto chat with you, also to bring a recipe ful clear yellow honey comb, broken for home made honey for which one up.
of your members asked. I found it in This will deceive the best judges and a Toronto Cook Book. When reading is perfectly healthy. the letters in the ADVOCATE I notice some people cut out the most valuable parts and keep them, but I think you P. S. I have never used this recipe will agree with me when I say our plan myself; therefore I cannot say how I think is best. We have all the Apvoit answers.

tent man or boy can be cajoled into CATES for each year bound in one big taking a turn at it without compromisbook, and I can assure you they are a most valued part of our book shelf. taking a turn at it without compromision masculine dignity.

Considering that your home is in British Columbia you surely have a regetable garden and fruit and flowers. Will you tell us about them some day?

We would not be without the Advocate for anything. We think it by far the best farming and home paper we have yet seen in Canada. I hope I am addressing my anyelong recognition addressing my anyelong recognition.

ARTIFICIAL HONBY.

Mix together 10 lbs. white sugar, 2 lbs clear bee's honey, a quart hot

The Literary Society

DISTRIBUTION OF WEALTH.

THE EDITOR OF LITERARY SOCIETY:

I was greatly interested in the mothers.

address by A. M. Campbell, M.A., She fought against intemperance, published in the Advocate February Britain's greatest foe. When welcom-3th, on Agricultural Economics, and ing J. B. Gough to their midst, she am of the opinion that the sooner the wrote: Government takes up the question of the more equitable distribution of wealth the easier it will be. There are many men who would give their support to such a movement now, but would not be willing to do so a few years hence. As it is necessary to "create public opinion" before anything can be done I would like to hear what the members of the Literary Society think Like all true poets her soul was easily about it. I see Andrew Carnegie writsing on the subject in the Review of Reviews says, "It is difficult to understand why at the death of its possessor summer; of the skylark as the sweet weet weet the standard poets her soul was easily stirred by the sights and sounds of nature. She sang of the woods, and streams, the budding spring, the flowery summer; of the skylark as the sweet weet weet the standard poets her soul was easily stirred by the sights and sounds of nature. great wealth should not be shared by the minstrel of the summer dawn. community which has been the most potent cause or partner of all in its beautiful Centenary Poem. Two verses creation." And as he is one of the very of which I quote. wealthy men his opinion ought to be of great importance.

J. J. LAMB.

(As this is a subject upon some branch of which almost all thinking people are expending a good deal of thought, it would seem to be a topic worthy of And lands and nations hail thy natal'day. serious discussion by the members of this society. Read Mr. Lamb's letter carefully, and read also the article in a "We bring thee hearts that, while life's former issue to which he calls attention and which led him to write suggesting Shall throb with love and pride, regret that we talk over this matter of distributing the world's wealth. You Love of thy worth, pride in thy genius have all thought about it. Don't keep great. your thoughts to yourself, but let us all Regret that death, not life, gave world-have the benefit of them.

The articles on this subject must reach this office by the 15th of April book when on the lone prairie acts like and must not be more than 600 words a gleam of sunshine on a winter day.

Let everybody take part — ED.)

A CHEERING EXAMPLE OF A GOOD WOMAN.

Janet Hamilton Coatbridge, Scotland, whose poems and essays were published in 1863, was a very remarkable example a little while over this list. Each of the successful pursuit of knowledge stanza is the definition of a whole word under difficulties. She never was at whose first syllable is "can." You school, but her mother taught her to need not send in lists, but write them read the Bible. At an early age she out and compare them with the correct became a shoemaker's wife and the list which will appear in March 27th mother of a large family. After she issue.

was fifty years of age, and her family grown up, she made her debut as an author. She had the welfare of the will agree, working classes very much at heart. addressed the women as sisters and showed them how they might better their condition. Untaught women sh, said were poorly equipped for the battle of Jife. She also discoursed on the mental training of children, and the proper period for beginning this process was (though some may feel 3. The most wick-ed can, tho' safe included to smile) the first hour of the 's entrance into this world.
he mother's mission she considered

a very powerful one, and the most effectual agents for the production of good men and good subjects were good

"To charm the adder deat we lack the power-

Thy potent aid we crave in this the hour

And power of darkness. Wisely thou can'st charm-Unstop the serpent's ear, his sting disarm."

She also studied Burns, and wrote a

"Oh Bard beloved! as pilgrims to thy shrine,

g and gift we come, our vows With to pay;

And lands and nations hail thy natal'day

A SCOTCH HOMESTEADER.

PUZZLES FOR THE YOUNGER MEMBERS

The younger members of the society who feel that the subject given for de-

This can is termed thus because it holds tea.

2. This long, narrow can holds so precious a stock That oft you will find it has more than one lock.

from police, Should you search for its heart you will find it in grease

IF THEY COME FROM MCKENZIE'S THEY MUST BE GOOD

SEEDS

STUDIED, they are the MASTER PRODUCER; NEGLECTED, the feeder of BLASTED HOPES. Your small plot or thousand acre farm would never reach its SUCCESS without the EXPERIENCE of EXPERTS specializing for purity. Without it, you have your LABOR and EXPENSE for your PAINS. SEED without SELECTION is without QUALITY—it is WASTE. The more careless your SELEC-TION, the more COMPLETE your FINAL RUIN.

SEEDS DEVELOP CONTINENTS, BUILD ENTERPRISES, PRODUCE WEALTH, especially when pure. Superior Quality; "GOLD STANDARD SEEDS" distinguishing feature, backed by our Reputation, makes your SELECTION WISE and your HARVEST CERTAIN.

Write Department C for Catalog

BRANDON SEED HOUSE

A. E. McKENZIE CO. LTD.

BRANDON, MANITOBA

Seedsmen to Western Canada

The Magnet Cream Separator

has a skimmer that takes all the cream out of the milk besides separating all foreign matter from both. It is made in one piece, therefore



The steel bowl is supported at both ends, making it run steady and preventing it getting out of balance.

The MAGNET is built with SQUARE running GEARS; the only gear that should be applied to a fast running machine like a cream separator.

We ask you to compare the STRONG SQUARE GEAR in the MAGNET with the CHEAP WORM WHEELS, and in some cases TWO WORM WHEELS in other makes, and we know you will select the MAGNET.

Prof. F. M. Logan, of B. C., writes to the MAGNET Cream Separator Co., Hamilton, "There are four points in the construction of a cream separator which should be thoroughly studied by every manufacturer, viz.:

an pleased to state that to my mind

Ease in Cleaning. Ease in Turning. Durability of Construction. Perfection in Skimming.

your machine, which is made in Canada, combines these to a greater degree than any separator I have examined." Pretty Solid-looking Separator

It will pay every farmer who keeps cows to investigate the Remember the MAGNET turns easier than any other separator.

Write for Catalog.

The Petrie Manufacturing Company, Limited HAMILTON, Ont. WINNIPEG, Man. ST. JOHN, N.B.

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KOOTENAY FRUIT LANDS **EARL GREY SAYS:-**

"What I have seen and learned of your fruit industry has inclined me to believe that rich as are the separate streams of wealth that flow from your minerals, your timbers and your fisheries, their joint and mighty volume will be inferior to the stream of national wealth, of domestic contentment, which is one day destined to grow from out the orchards of British Columbia."

Do you believe it? If you don't, you had better take his word for it, and get into the movement with a five or ten acre lot that has lake frontage.

IT MEANS MONEY FOR YOU

Better think it over. Better yet, call and talk it over BEAUTIFUL, HEALTHFUL, PRODUCTIVE

Burton City Fruit Lands

A PLACE FOR HOMES AND INVESTMENT. Our Pamphlet is yours for the asking.

Wallace McMillan & Co. Phone 4370

23 Aikins Block, McDermot Ave., Winnipeg, Man. Live Agents Wanted in Every Town.



in securing positions. Write to-day for book-let and full particulars

Correspondence School Dept. C WINNIPEG

To Our Friends From the Old Land. By special arrangement with the publishers of the overseas Edition of the London Daily Mail we are able to make this special offer:

The Farmer's Advocate one year \$1.50 Our special clubbing offer gives both the papers for only..... \$2.25

Read the best agricultural literature and you accomplish both these objects by this low priced combination offer. The Farmer's Advocate, Winnipeg.

THE GOVERNMENT AND ZAM-BUK.

SURVEY OUT FROM FORT WILLIAM TAKES A SUPPLY OF THIS USEFUL BALM.

Zam-Buk, the favorite household balm and salve, is now adopted as 'the Doctor'' by leading parties engaged in surveying various parts of the

Dominion lands.

Mr. Henry Hall, writing from Fort William, says: "I have proved how beneficial Zam-Buk is in cases of cuts, skin injuries and diseases. Being engaged to go on a survey, I thought it would be a most useful thing to take along. I obtained a supply in Fort William and very well it was I did so, for nearly every day it was called into requisition by one or other of the party for cuts, bruises, burns, or some injury. Zam-Buk quickly takes the soreness out of cuts, burns, bruises or injuries; and on our survey it earned golden opinions from all who had occasion to try it.

Mr. Lascelles Scott, one of the leading 11. A can of most sagacious mind. Government analysts, says: "I have no hesitiation in certifying the entire purity of Zam-Buk, which in my opinion is excellently adapted for skin injuries and diseases." Zam-Buk cures cuts, scalds, burns, bruises, eczema, scalp ringworms, ulcers, abscesses, chapped places, spring pimples, blood poison, chronic abscesses, etc. As an embrocation it relieves rheumatism, neuralgia and sciatica. All druggists 14. In tubs and in bowls men have and stores sell it 50c. a box, or from Zam-Buk Co., Toronto, for price. 6 boxes sent for \$2.50. Send 1c. stamp and we will mail you free sample box.

4. This can is a can that delights you and me, It always is "open" and likewise is

"free. 5. Where breezes blow and surges roll.

With swelling form and manner proud. This can in triumph rides the waves.

The sailor's living and his shroud 6. Here's a can, which, bear in mind Lives on others of its kind.

7. They say empty cans will produce the most noise. But if properly filled, this will startle the boys.

8. Most cans are hardly fit to eat. Yet vou'll like this, so nice and sweet.

9. The waltz or the glee or the bold martial strain, Each one, as his favorite, endorses: But for those who prefer oratorio

style. This can sweetest music dis courses.

10. Now who would elect in a can to reside, Yet this as a shelter is known far

and wide. Tis "frugal, prudent, shrewd."

you'll find. 12. That a horse should use cans, seems indeed strange to say,

Yet if pressed to have one he'd not utter a nay. 13. To put poems in cans no one is

inclined, Yet cans of this sort in some poems you'll find.

ventured from land, And in cans of this kind, so I under

15. Now, here is a can that is yellow and round, Twould seem little prized, for it grows on the ground.

Children's Corner

A LITERARY SOCIETY.

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Made t G. F. Winnip

Dear Cousin Dorothy:-This is the first letter I have ever written to your Children's Corner. My papa has taken the FARMER'S ADVOCATE for about a year and a half. I live an a farm four and a half miles south of Alameda, and about three quarters of a mile from school. I am in the third class. Miss D. is my teacher. There are two in my class now. There are some big snow banks around here. Christmas eve we had a Christmas entertainment. At it we had a Christmas bell to hang the presents on. It was the first entertainment we ever had and was a good success. The larger girls and boys have a literary society here They go around from house to house Sometimes I go when it is not too far away. We have choir practice for the Sunday school. We used to have a colt named Dorothy. We do not own

her now. She has grown up.
(Aged 10 yrs.) VICTOR DEVELL.
(You write a good hand, Victor. Be sure it doesn't get spoiled.—C.D.)

FATHER'S JOCKEY.

Dear Cousin Dorothy:—This is my first letter to the club. I got discour aged reading the letters in the Apvo CATE, so I thought I would write. My papa takes the FARMER'S ADVOCATE I like to read the letters and "Bob, Son of Battle." I have one sister and one brother. My brother is one year old My sister is two years and ten months old. I am in the third class. I have only gone to school eighteen months went through the third one and a half times and the other three books twice We live on a farm and I don't like it very well. It is too cold. We have seventeen head of cattle, six turkey hens, and eight horses. I can ride hens, and eight horses. I can ride horse-back as well as a cow-boy. Papa calls me his jockey. I broke our young bronco in to ride this fall, but she was not very wild. (Age 8 years.) Bertie Brown

"Only One "BROMO QUININE" That is LAXATIVE BROMO Quinine. Similarly named remedies sometimes deceive. The first and original Cold Tablet is a WHITE PACKAGE with black and red lettering, and bears the signature of E. W. GROVE. 25c



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Grain bought on track or handled on commission

We discontinued advertising for a time on account of the tie-up on the railway systems. Grain will now be moving more freely. The Company, despite the hostility of certain interests in the grain trade, has had a very successful season so far. We would ask all farmers, whether shareholders or not, to consign their grain to us or wire for bids when grain is loaded. Our aim is to organize the whole farming community as sellers of grain in car-lots through a single agency. The hostility we have encountered is the best argument in favor of supporting us. Keep the Company in the field that is looking at things from the standpoint of the farmer. The larger the Company, the greater the economy in operation and ease in maintaining satisfactory export connections

Let every farmer take a share and increase our working capital. You must pay someone for the service of handling your grain. The Company will employ part of the profits of the business in spreading the organization, improving conditions and developing markets. Support the Company that is fighting your battles, by taking shares, giving them your own business and soliciting for them the business of non-members. Bill your grain to the order of the Crain Crowers' Grain Co., Fort William or Port Arthur, according as you are on the Canadian Pacific or Canadian Northern Railway system. Write across the bill "Advise Grain Growers' Grain Co., 5 Henderson Block, Winnipeg.'

Can't each present shareholder secure two more shareholders in the next ten days, and treble our membership. Wheat is coming in splendidly since the improvement in transportation conditions

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man,

SHOOTS GOPMERS.

Dear Cousin Dorothy: My papa akes the FARMER'S ADVOCATE. I read the Children's Corner and like it very much. I came from Redlands, California, about two years ago. I like Canada very much. We live in southern Alberta, fourteen miles from High River. I have a dog; his name is Rob. I have also a "twenty-two" and I shoot gophers in the summer. We have four work horses, and I have a pony and two

(Age 10 years). Lorene O'Kelly.

A GOOD NAME FOR A SCHOOL.

Dear Cousin Dorothy:-Father takes the Farmer's Advocate and he says it is a good paper. I like reading the Children's Corner. We have sixteen head of horses and twenty-four head of cattle and seven pigs. We built a new barn last year and it is a fine one. We put eight hundred bushels of oats in the loft and we threshed all the oat straw in it, and on stormy days we do not have to go out. I and my two brothers go to school. I have got first prize for four years for going to school. We have two miles to go. but my brother drives us and when we get home he is good and cold. I have one sister and four brothers. I am the youngest and am in the fourth reader. I have for studies history, geography, composition, literature, arithmetic, spelling, drawing and grammar. The name of our school is Fair Play. There are only six going

JOHN WILSON. (Age 11 yrs.)

AN UNLUCKY NUMBER.

Dear Cousin Dorothy:-This is my first letter to the FARMER'S ADVOCATE. I live on a farm. My father has taken the Advocate for a good many years, and he thin s it is a good paper. very much interested in reading the Children's Corner. I walk two and a half miles to school. I am in the fourth grade. Our teacher's name is Miss D. There are thirteen scholars at our school. We liked "Glengarry School Days" very much. I have two sisters and three brothers. We get our mail twice a week, and it is a pretty stormy day when we can't go for the ADVOCATE.

(Age 12 years). Rosie Cannon.

FUN IN THE DRIFTS.

Dear Cousin Dorothy:-I have been reading the letters in the Children's Corner, and I have at last joined. My father takes the FARMER'S ADVOCATE. going to school. I have four sisters and no brothers. We have lots of fun playing on the drifts. I live about two miles from the little village of Wheatland, which has three elevators and a store, a station and a hardware store, two churches and a skating rink which is just being built. We had a church anniversary. There were about two hundred people there.

EDITH DUNAMORE.

AGOOD COOK.

Dear Cousin Dorothy:—This is the first letter to the Children's Corner, and I would like to see it in print. We take the FARMER'S ADVOCATE, and I like to read the Children's letters, so I thought I would like to write one. I have one sister and two brothers; their names are Violet, Bertie and George. We live on a farm. I go to Lambton school. I go in the summer, but shall be away for the winter. I have baked bread and cakes and buns. My father owns four hundred and sixty acres altogether. We have sixteen horses and forty head of cattle. My father has been taking the FARMER'S ADVOCATE for three years or more and he likes it very much. MABEL ROE. (Age 14 years.)

A LITTLE BIT SICK.

Dear Cousin Dorothy —I have never written to you before so I'il write now. My brother takes the FARMER'S ADVO-CATE and I always read the Children's Corner. I can't go to school because am a little sick. I am sorry I can't go because I'd like to learn something. I'd like to have Cousin Dorothy come here once so I could see her. (Age 12 years.) HELEN SCHWARTZ.

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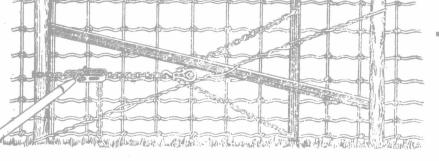
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No farmer, fence man or any one interested in fence construction should fail to write for a copy. It gives all the information required for building = fences and we send it

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It also has an article quoted from a bulletin issued by the U.S. Department of Agriculture on the manufacture of concrete fence posts, showing how posts made of this most useful and durable material can be manufactured at home. Don't fail to write for a copy to-day. Ask for our folder called "Erecting Fences." Remember it's free Address:

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A LONG WAY TO SCHOOL.

Dear Cousin Dorothy:-I am reading the letters in the Children's Corner Papa takes the FARMER'S ADVOCATE and likes it very much. I have three sisters and two brothers. I go to school am nine years old, and am in the second reader. We have eight horses. We drive two miles and a half to school JEMIMA STEWART.

A BAD ROAD TO SCHOOL.

Dear Cousin Dorothy:-This is my first letter to the Children's Corner We have taken the ADVOCATE One year and we like it very well. We came from Chicago. We lived there twenty-two years. We never were on the farm before. We have got a home stead, one and a half miles from Stettler The town is one year old and growing very fast. We like it on the farm now We have twenty head of cattle, one hundred chickens, and three geese. We have one bird, one dog, and four hounds and three cats. I have two sisters and one brother. I am twelve years old. We do not go to school for we have got too far to go and it in very bad road. If we get our transfer we shall go to town school in the spring Well, I guess I will leave some room for some more to put their letters in ANNA C. HAKL.

A GROWING TOWN.

Dear Cousin Dorothy:-This is my first letter to the Children's Corner I live in the town of Lang. Three years ago the population of Lang was eight persons. Now there are about three hundred and fifty. My father keeps a hardware store and the post office My father has three quarters of a section of land. We have two horses and one cat. I go to school every day. I am in the third reader, and study reading. writing, arithmetic, grammar and geo graphy. I have three brothers and two sisters. My brother was born on the 26th. of November. I am thirteen years old. Before we came to Lang we lived in Sintaluta.

(Age 13 years). WILLIE C. WRIGHT

A NEW YEAR'S GIRL.

Dear Cousin Dorothy:-As this is my first letter to the Children's Corner, I would be glad to see it in print I live in Chamberlain, and go to school. My sister and I are trying for the fourth standard now. My other sister is my teacher. My papa and brother have a store here, and my papa has four oxen, two horses, and a pony Our pony's name is Polly; she is quite tame, and we are able to ride her I was twelve years old on New LILY ELKERTON.

A CHRISTMAS TREE.

Dear Cousin Dorothy:—This is my first letter to the Children's Corner We have taken the FARMER'S ADVO CATE for a number of years, and enjoy

reading the letters.
I live on a farm. We have got two horses and a number of cattle, sheep and pigs, some chickens, three geese four turkeys and over a hundred pig eons. I go to school every day. I am in the second reader. I have two brothers and one sister going to school with me. I am twelve years old.

IDA TAYLOR.

THE FARM BEST OF ALL.

Dear Cousin Dorothy:-We have taken your valuable paper for a number of years. Although I have not written I take a great interest in reading the C. C. We live one mile and a half from Hartney. I go to school and am in the fifth reader. I have three broth ers younger than myself. My teacher's name is Miss H—. We have forty four hovses, seventy-two head of cattle and eighty five hens. I like living on a farm best of all, for there is every opportunity of getting along.
MARY GALBRAITH.

PALES CURED IN 6 TO 14 DAYS PARO CONTMENT is guaranteed to cure any ase of Itching, Blind, Bleeding or Protruding Files on 6 to 14 days or money refunded. 50c

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MARCH 13, 1907

OUR NEW OFFER

Wonderful Reduction in Prices. We offer the best Stoves and Ranges at about lift the price others ask. Thousands are taking advantage of our extremely low prices. Manufacturers and dealers everywhere wonder how we are able to make these phenomenally by low prices and furnish the highest grade Stoves and Ranges. Our new catalogue explains all.



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The William Company Italian will be ready for distribution the list will be ready for distribution to well illustrated with new vignettes and half tones, but gives model Constitution and By-Laws. telling how to organize farmer's private telephone companies; also including all information pertaining to such steps as are necessary for the formation of such companies.

This new edition with a new price list will be ready for distribution the large transfer.

The WINGOLD STOVE Company, Ltd. list will be ready for distribution the latter past of March, and will be known as Booklet X—211. Dept. F. A., WINNIPEG

Trade Notes.

TAXIDERMY IS EASY TO LEARN.—Every sportsman, huntsman, fisherman or naturalist ought to be able to mount his own birds, game heads or fish. Many and many a fine specimen of game or fish, which would have been worth a great deal of money is left in the woods to be ruined because the hunter doesn't know how to tan skin or stuff the head. Every person, interested in nature should know the art of taxidermy It is taught by mail by the Northwestern School of Taxidermy, Omaha, Neb., and it is taught thoroughly. You can learn in your own home how to preserve every specimen you get. A taxidermist makes big money all the time and there is more work than he can do. Besides, taxidermy is a wonderfully fascinating amusement for yourself. Your office, home or den decorated with the trophies of your gun or rod become most pretty and interesting places.

The editor of this paper takes pleasure in endorsing the Northwestern School of Taxidermy. It was awarded twelve gold medals for its grand exhibit at the Portland, Ore., exhibition. The success of every student is assured. Prof. J. W. Elwood, formerly superintendent of schools in Iowa, is manager of the school and he has under him the greatest corps of expert taxidermists that could be got together.

Taxidermy was long regarded as a most mysterious and secret art, known the only to a few persons. But Prof. Elwood has changed all this. Now, he tells me, he is able to teach the art to men, women and even children so simple has it been made by himself and his skilled instructors.

He will send you a copy of the beautiful Taxidermy Magazine if you will write for it. This magazine contains pictures of birds, fishes, and animals which have been mounted by the most famous taxidermy artists. On page 342 of this paper you will find other matter concerning the Northwestern School of Taxidermy at Omaha.

"WESTERN CANADA" is the name of a new booklet the advertising department of the C. P. R. has got out for distribution. One would think that in view of the fact that the C. P. R. has so much at stake in Western Canada the literature of the Company would to a considerable extent exaggerate the advantages and minimize the difficulties of settlement in the new district, but such is not the case, as the choice of language is moderate and the statements intely according information contained is useful and will be supplied on application.

Berlin, Ont., March 22, 1904. The Lawrence-Williams Co.,

Cleveland, O .: I have been using several bottles of GOMBAULT'S CAUSTIC BALSAM, and found wonderful results. Kindly send me full information in regard to agency, as nearly all who once give it a trial want a bottle of it. M. S. STROME. a bottle of it.

Calgary, Canada, July 26, 1905. The Lawrence-Williams Co.,

Cleveland, O.: The West, as you no doubt know, is a great horse country, and we have a large sale of GOMBAULTS' CAUSTIC BALSAM. We believe you have the best liniment on the market and, although the sale in this country is large

high closet, enamel reservoir, pouch feed, magnificent trimmings, hand somely nickeled. This Royal Wingold has four on and two commany. has been revised and sent the sale in this country is large it though the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large it hough the sale in this country is large. gold has four 9-in. and two 9-in. and two A perfect baker, and most economical in the consumption of fuel. We have other sizes, and our new catalogue will tell you all about them, and how you can save money by dealing with us. Thousands have taken advantage of our extremely low prices.

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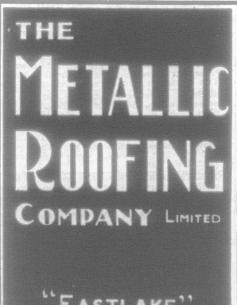
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PARM FOR SALE, with or without stock and implements, one and a half miles east Lorette station, 480 acres, nearly all under cultivation, good buildings, water, and school on farm. Willing to sell whole or one half. Write for particulars to C. Murdoch. Lorette, Man. 3-4 FOR SALE—Choice half section farm, five miles from markets, 210 acres cultivated; fair buildings. \$25.00 per acre. Box 125, Rouleau, Sask.

secrets free. No fake. I buy the furs at highest prices. Enclose stamp. E. W. Douglass, Box 44, Stanley, N. B. 20-2 tf

FOR SALE—South half Sec. 8, T. 10, R. 22, good buildings, fenced, all in good state of cultivation. East half Sec. 29, T. 10, R. 22, partly improved. Price and terms right; enquire, D. T. Roberts, Alexander, Man. 13–3

WANTED—Reliable agents during the fall and winter months to sell a selected list of hardy fruit trees, ornamental trees, flowering shrubs, forest seedlings, small fruit bushes, etc. We offer hardy, tested varieties approved by Brandon and Indian Head Experimental Farms and grown expressly for our Western business. A good opportunity for farmers and other reliable parties wishing permanent or part time employment. For terms write the Pelham Nursery Co., Toronto, Ont.

for SALE—Pure Preston Wheat: Seed bought from Indian Head Exp. Farm, guaranteed free from noxious weeds: 85 cts. F. O. B. Cars, Whitewood, bags free. John A. Cairns, Poplar Grove, Sask.

TO RENT—On shares, farm 360 acres, under cultivation, six miles from Killarney, buildings and machinery. Willing to sell: Write for full particulars to W. I. Fowler, Killarney, Man.

FOR SALE or Rent—Good farm, 140 acres for crop 1906, 22 bus, wheat per acre, one mile from elevator, \$1,000 down, rest to suit. W. J. Boughen, Valley River.

TO RENT—Seventy-four acre farm, 3 miles from town of Chilliwack, B. C., about 20 acres to be put in crop, 10 acres in orchard (apples, pears, plums, prunes, currants, blackberries and raspberries), about 20 acres brushed and seeded for pasture, the balance in bush. Good house and barns. For particulars apply to E. H. Barton Chilliwack, B. C.

TO RENT—Several desirable farms in Red River
Valley, Manitoba, close to market; easy terms.
Apply to Manitoba and Western Colonization
Company, 365 Main Street, Winnipeg, Man.
13-3

FOR SALE—All 27-43-13-3rd. This section is about 8 miles from town of Canadian Northern Railway and twenty from Battleford. All level, open prairie and first class soil. Will sell for nine thousand cash, balance to suit. Broad & Wolf, Wolseley, Sask.

YORKSHIRES—Two choice quality sows bred to sweepstake boar "Summerhill Oak," age 12 months, weight over 350 pounds. Price \$40 each. Younger sows at \$30. Oliver King, Wawanesa, Man.

FOR SALE—Two Clydesdale stallions, one coming three years and the other coming four. Both in good shape. Apply to Alex. McDougall Kenton, Man.

FOR SALE—The best improved 300 acre ranch and outfit, on Fish Creek, Priddis, at which place all family convenience—eighteen miles southwest of Calgary—the finest and most progressive city in Alberta—for particulars, Geo. D. I. Perceval, Priddis, Alta.

27-3

FOR SALE—Dollar Finder 2 lbs. \$1; Ashleaf 1 peck \$1, 1 bus. \$3; Walker's Maple Leaf, 1 peck \$1, 1 bus \$3; Early White Prize 1 peck \$1; Findlay's (Scotland) Northern Star and Eldorado 2 lbs. \$1; English Shalots 1 peck \$1; F. O. B. John C. Walker, Holland, Man 27-2 tf

winnipeg property wanted—The selling season is on. Send accurate description of any lots you have with best price and terms. We have a ground floor office and can get buyers. Usual commission charged. Address Lyon & Gladstone, Winnipeg.

WANTED—A Young Englishman with some knowledge of Canadian farming, wishes position as manager of farm for a widow. Engagement April first. Box 10, FARMER'S ADVOCATE

FOR SALE—Red!Fyfe wheat. This same kind of wheat was only one point less than the highest in fifteen field tests for pureness of grain. Write for prices. A. Switzer, Maple Grove Farm, Grenfell, Sask.

FOR QUICK SALE—First class Clydesdale stallion (Registered) 4 years old, Sire Lord of the Manor, Imported, weight 1700 lbs., a sure stock getter. Price for quick sale \$1200 cash, or terms would be arranged. Apply, Val. Rhodes, File Hills, Sask.

ITALIAN BEES for sale—Order early for delivery in May. J. J. Gunn, Selkirk, P. O. 1-5

BROME SEED—Free from noxious weeds, \$6, Recleaned \$7 per 100 lbs. S. Major F. Coles, Moffat, Sask.

ATING STRAIN Buff Orpingtons—Pens mated up with birds from Clarkes imported pedigree layers. Eggs \$2 per sitting. C. W. Robbins, Chilliwack, B. C.

WANTED—By middle of March on ranch, man with some experience and able to milk: Apply to D. I. Kerfoot, Cockrane Alberta. 3-4

FOR SALE—Heavy team of oxen, 2,800 lbs., eight years old, splendidly trained to all farm work. Owner giving up farming. Frank Webb, Belmont, Man.

FOR SALE—Ninety horses, brood mares and colts up three years or would exchange for good property. Frank Petch, Langenburg, Sask.

FOR RENT OR SALE—First class improved farm, three to nearly six hundred acres. Fine large buildings, good as new, spring water close to buildings, and buildings in edge of natural timber, at station and town, dry land, best of soil, near Winnipeg. Great opportunity. Apply at once. Box 339, Maukato, Minn. 20-3

FOR SALE—Milk business in thriving town on C. P. R. main line, no competition, 14 cows, one horse and conveyance, dairy utensils. Address THE FARMER'S ADVOCATE, Winnipeg. 10-4

FOR SALE—Presten wheat, pure and free from noxious weeds, \$1.00 per bushel, bags free. Ship C. N. R. or C. P. R. Harold Orchard, Lintrathen, Man. 20-3

FOR SALE—Spanish Jack, low, heavy buildbrown black, rising nine year's, sure foal getter, will sell right for cash. Geo. R. Gutteridge, Deloraine, Man. 20-3

Deloraine, Man.

ROMESTEAD WANTED—Will pay \$5.00 fee, if suited, to party giving information regarding good homestead in central Alberta. Southeast Edmonton preferred. Send particulars to Philip L. Rogers. Box 458, Brandon, Man. 13–3

FOR SALE—Canary birds, good singers, two good yearling cattle dogs; Mammoth Bronze turkeys, Toulouse geese; Barred Rocks; Orpington, Buff and Brown Leghorn cockerels. A. Guilbert, Letellier.

other railroads. Age 20 to 30; of and 5 1-2 feet. Experience Firemen, \$100 monthly, become railreer and earn \$150. Name position preferred. Railway Association, care FARMER'S ADVOCATE. 3-4

WEE MACGREGOR—Best potato in Canada Yielded 378 bushels per acre Experimental Parm, Ottawa, 1905, and best cropper 1906. Leads everywhere. T. Rowan, Macgregor, Man.

FARM FOR SALE—640 Acres 6 miles from Lumsden, 16 miles from Regina, 460 under cultivation, balance in pasture, creek runs through farm lots of wood, comfortable house, and good buildings. Price \$28 per acre, \$4000 cash, balance at 7 per cent. Arthur Anslow, Lumsden, Sask.

FOR SALE—Half section first class wheat land, six miles from good town, nearly all under cultivation, new frame house 24x28, fairly good out buildings, good water. School and elevator within half mile of place, will sell with or without stock, implements and seed. Only reason for selling it is that I want to give up farming. Terms on application.

GRAIN AND'STOCK Farm for sale—640 acres' forty acres heavy bush, near school, church market, good water and buildings, terms liberal. R. Story, Lenore.

WANTED—Farmers' sons to furnish lists of names for advertising purposes. Small knowledge of farm stock required. \$40 monthly can be made in spare time with little trouble at home. No canvassing. Position permanent Enclose stamp for particulars. Farmers' Veterinary Association, Dept. D., Toronto, Ont.

THREE MEN wanted to work on dairy farm near Brandon. Must be good milkers and experienced with cows and horses. Apply W. H. Mortson, Brandon, Man. 27-3

FOR SALE—Farm lands—Ten thousand acres of prairie land, in lots to suit purchasers; also improved farms, in south-western Manitoba; near good towns; write for list, stating your requirements. Cameron and Duncan, Melita, Man. 27-3

FOR SALE—Preston wheat, 2nd prize Brandon product of hand selected grain, yield 52 bushels per acre, dollar fifty bushel including bags. Silver King Oats, first prize Brandon, yield hundred bushel acre, dollar bushel including bags. T. T. Scott, Russell. Canadian Seed Grain Association.

WOULD LIKE to find light work of some kind for summer, can give good references; will go anywhere; 24 years of age. Address J. Berman, Oxbow, Sask. 20-3

HORSES WANTED — Carload, young, (half mares) over 10,000 lbs., halter broken. State particulars, price, etc. Balmossie, New Ottawa Sask

FOR SALE—Clydesdale stallion, medallist (10235)
dapple brown, foaled May 12th, 1894, sire
Patrician (8095) by Prince of Wales (673).
Has been five seasons on route. Weighs
nineteen hundred pounds and a good stock
getter. For further particulars apply to W. H
Bryce, Arcola.

WANTED—Ladies in rural districts desirous of engaging in profitable business will do well to write the Robinson Corset & Costume Co., of London, Ont.

BEES—Italian Bees for sale, for May delivery.
W. E. Cooley, Hope Farm, Solsworth, Man. 3-4

MANITOBA GROWN Timothy Seed for sale. Guaranteed free from noxious seeds, price \$5.75 per 100 lbs., cash to accompany order. Prompt delivery. Address J. P. Leslie, Box 26, Elkhorn.

POULTRY & EGGS

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 purebred poultry and eggs for sale will find plenty of customers by using our advertising columns.

FOR SALE—Barred Plymouth Rock Cockerels, mammoth Pekin drakes and registered English Berkshire boar. T. E. Bowman, High River, Alta.

FOR SALE—H. G. Gayton, Manitou, Manitoba. Several White Plymouth Rock cockerels, pure-bred prize winners, \$2.00 each. 13-3

TWENTY-FIVE excellent Barred Rock cockerels, and six White Wyandottes for sale. Enclose stamp for price list, prizes list and catalogue. Old Chief Poultry Yards, Lethbridge, Alta. 27 3

J. R. McRAE, M.D., Neepawa, Man., breeder of Dunston strain White Wyandottes. 1-5

C. W. TAYLOR, Dominion City—Barred Plymouth Rocks, Buff Cochins, Black-breasted Red Game, Eggs for setting.

W. F. SCARTH & SON, Box 706, Virden, Man. Buff Orpingtons, utility and exhibition stock for sale, half price.

FOR SALE—Choice Indian games, Golden Wyandottes, Buff Orpingtons, Plymouth Rocks. S. Ling, 128 River Ave., Winnipeg.

AT MAW'S Poultry Farm, Parkdale Post Office near Winnipeg. Acclimatized utility breeds' turkeys, geese, ducks, chickens, incubators and poultry supplies. Large catalog mailed free,

MAPLE LEAF Poultry Yards, Oakville, Man.—Purebred Rhode Island Reds, greatest layers on earth, and Mammoth Buff Rocks, imported and bred for western climate. Eggs \$2.00 per setting. Order early. Choice cockerels \$2.00 each. J. J. Buchanan, Prop. 27-3

FOR SALE—Mammoth Bronze Turkeys, bred from imported first prize winning toms, weighing 45 and 41 pounds. The young toms will weigh over 30 pounds at ten months old. Eggs in season. R.G.Rose, Glanworth, Ont. 20-3

ADDRESS YOUR CORRESPONDENCE to the Eden Rest Poultry Farms, P. O Box 333, Lethbridge, Alberta, when you want eggs for hatching from pure bred, barred white and Buff Rocks, White and Buff Wyandottes, S. C. White and Brown Leghorff and Buff Orpingtons. Eggs \$1.50 per setting. E. J. Cook, Mgr. 26-6

BUFF ORPINGTON Cockerels, fifteen, good size, color and shape, \$3 each. Eggs \$2 per fifteen, O'Brien Roseau Poultry Yards, Dominion City, Man.

BARRED ROCKS and Brown Leghorn Cockerels, Bronze Turkeys, Pigeons, Rabbits, Eggs in season. Stamp for reply. Geo. D. I. Perceval Priddis, Alta. 24-4

FOR SALE—Barred Plymouth Rock and Mammoth Pekin duck eggs for setting. T. E. Bowman, High River, Alta. Box 81. 15-5

H. E. WABY, Holmfield Man.—Imperial S. C. Brown Leghorns. My combined exhibition and laying strains swept Winnipeg Dec. 1906, Winnipeg Grand Challenge Cup for best pen any breed, Special for highest scoring Brown Leghorns, Special for best pen of Leghorns any color, First and Second for cockerels, First and Second for pullets, First for pen. A few good Leghorn cockerels for sale at \$1.00 and \$2.00. Correspond for exhibition birds. A strong laying pen of Buff Orpingtons and Barred Rocks. Also write for free egg circular. Address H. E. Waby, Homefield, Man. 8-5

JOHN STRACHAN, Crandall, Man., Silver Wyandottes, farm raised, only breed kept. Stock for sale. Eggs \$2.00 per setting. 8-5

THE EDEN REST Poultry Farms at Lethbridge are of the largest and best equipped purebred Poultry Farms in Western Canada. During the past year we have imported over 300 pure bred birds from Ontario, Write us and we will tell you about any of our matings. P. O. Box 333, E. J. Cook, Mgr.

HATCHING EGGS—Buff Orpingtons, Barred P. Rocks. My pens contain A. I imported stock and prize winners. E. E. S. 2.00 per 13; \$12.00 per 100. S. A. Tucker, Fireher Creek Poultry Yards.

BROWN LEGHORN and Berff Orpinators corker \$2 each, selected \$1 may \$2 per settl Write for prices on the latter by McEwen, Clearwaten, Ve

BARRED AND WHITE ACCESS
dottes and Buff Orders setting; am booking accepting list sent on the Chief Poultry Yards.

Breeders' Directory

Breeder's name, post-office address, class or stock kept will be inserted under this heading at \$4.00 per line per year. Terms cash strictly in advance. No card will be less than two lines or more than three lines.

POPLAR GROVE HEREFORDS, A number of young cows, heifers, and buils now for sale from this famous herd at low prices. J. E. Marples Deleau, Man.

A. & J. MORRISON, Glen Ross Farm, Hemewood, Man., Clydesdales and Shortherns.

JAMES WILSON, Grand View Stock Parm; Innisfall, Alta.,—Breeder of Shorthorns.

H. H. KEYS, Pense, Sask.—Aberdeen Angue-Cattle and Buff Orpington Chickens for sale.

GUS. WIGHT, Napinka, Man.—Clydesdales and Shorthorns for sale. Evergreen Stock Parm WA-WA-DELL PARM.—Leicester Shorthorn Cattle. A. I. Mackay, Macdonald Man.

O. KING, Wawanesa, Man.—Breeder of York shires, Barred and white Rock Fowl and Tou louse steem.

MERRYFIELD FARM, Fairville, Thos. Brooks, breeder of Clydesdales and Shorthorns, Box 135

CLYDESDALES, Shorthorns and Tamworths T. E. M. Banting & Sons, Banting, Man Phone 85, Wawanesa.

STROUSA STOCK FARM—Well bred and care fully selected Shorthorns and Berkshires David Allison, Roland, Man.

W. HARDY, Pairview Farm, Reland Man, breeder of high class Ayrahires, Yerkshires, Black Minorca and White Wyandette poeltry SHETLAND PONIES and Hereford Cattle, finest

in Canada. Write or come and see them J. B. Marples, Poplar Grove Farm, Deleau, Man.

JOHN GARDHOUSE & SONS, Highfield P. O., Ont.—Breeders of Scotch and Scotch-topped Shorthorns, Lincoln and Leicester sheep and

Shire horses.

R. A. & J. A. WATT, Salem, Blora Station, G.T and G. I. R. R. —Champion herd at Toronto and New York State fairs, 1905, also Grand Champion females, including both Senior and Junior Honors at both fairs. Write your

BROWNE BROS., Ellisboro, Assa.—Breeders of Polled Angus cattle and Berkshire swine Stock of both for sale.

ASHCOFT, W. H. NESBITT, Roland, Man. Clyde and Hackney mares and Stallions, work horses in car lots, Ayrshires. Our motto, Live and let Live.

Lost, Strayed or Impounded

Below is to be found a list of impounded, lost and astray stock in Western Canada. In addition to the notices otherwise received, it includes the official list of such animals reported to the Manitoba, Saskatchewan and Alberta Governments. This department is for the benefit of paid-upsubscribers 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.

LOST—On or about June 15th, 1906, one brown yearling filly colt, hind feet white. \$10.00 reward for information leading to her recovery J. G. Einboden, Bredenbury, Sask.

WANTED

Farmers to list their Improved and Unimproved

Farms for Sale

We have good connections throughout the East and South, and have foreign capital for investment.

We advertise your property free, and

make no charge unless we find a customer.

Meneray, Rollins & Metcalfe 447 Main St. Winnipeg, Man

THE JOHN ABELL ENGINE AND MACHINE WORKS CO. Ltd.
Rebuilt Engines in all sizes.

Rebuilt Separators 36x56, 36x60, 40x60
Write as for prices or call and see the goods
the smallness of our prices will tempt every
farmer to be his own thresher. All engines and
set states are put in first class running order.
76c Main St. P.O. Box 481, Winnipeg, Man

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Stock Farm;

berdeen Angue kens for sale.

Clydesdales and an Stock Farm er sheep and y, Macdonald

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Thos. Brooks, horns, Box 135

d Tamworths Banting, Man

bred and care d Berkshires

Reland Man., Yorkshires. idette poultry i Cattle, finest ad see them. Farm, Deleau,

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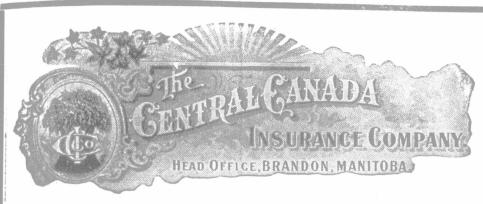
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MARCH 13, 1907



HAIL INSURANCE

If you are interested in Hail Insurance ask our Agent, for rates] and other particulars. He can tell you what the protection will cost this

season. Others can only tell you what it cost last year, and guess at what it may cost this year.

The two Royal Commissions appointed to investigate Hail Insurance in Manitoba (1899 and 1906) had absolutely no complaints against Companies that insure under yearly contracts. Why? They hold their business by treating their patrons right, not by a term contract that it is almost impossible to have cancelled no matter how unsatisfactory it may be.

JOS. CORNELL, MANAGER

Questions and Answers

Miscellaneous.

SEXUAL SLUGGISHNESS

What shall I give a bull that is slow at service? I keep him in the stable, and he is in good condition and between and 8 years old. He is half Hereford and Durham. He feeds well and drinks

Ans.—Lack of sexual energy will he best overcome by plenty of exercise and not too high feeding. You might also give him two of the following powders in the feed daily for ten days: Nux vomica, 3 ounces; sulphate of iron, ; ounces; divide into twenty powders. If this be not effective beef him and buy a purebred.

CRACKED HOOFS.

Colt (2 years old) has hoofs very badly cracked, quarter cracks in all four feet. Please prescribe. BALKY TOM

Ans.--Colt's feet unless kept in shape are very liable to crack and break off. To avoid such harmful conditions the feet should be watched and the rasp used to keep their proper shape so as to ensure a level bearing. Many cases occur in which excessive length of toe has caused an unsound condition by throwing the joints into such a position as to cause undue strain. Trim the feet into shape, and if the horn growth is slow, rub in a little veterinary vaseline or cosmoline around the top of the hoof.

FAULTY WEIGHER.

I bought a weigher two years ago. The company sent a man out to farm he put weigher on separator, but on the way out lost some pieces. The weigher did not work. I notified agent several times, but he did not come to fix it. I gave a note for \$25 when the weigher was put on. Can the company make me pay for it?

Ans.—You can refuse to pay the note and the company will either give you a satisfactory devise or you can, by bringing proof of failure to properly install the weigher, secure a reduction in the claim.

PREEMPTING LAND.

There are a large number of questions on our table asking for information re preempting Government lands. We are sorry we cannot give authoritative information on this subject at present, as the bill dealing with this question has not yet received its third reading.

POWDERS FOR LUNG FEVER

Kindly give me the analysis of the powder contained in letter and if it be the kind you would recommend for lung fever.

Ans.—An exhaustive analysis would take some time to work out. From the examination made the powder appears to be mainly composed of kalium nitrate, which has a powerful action on the kidneys and assists in controlling feverish conditions; hence might be used with good effect in such cases. Prolonged use would not be advisable. especially if the animal were in a weak



It rests with you whether or not you cure yourself of Kidney Trouble.

Doctors and drugs have nothing to do with it. Youand GIN PILLS—have everything to do with it. GIN PILLS will cure you—if you give them the chance. Will you?

Now, don't say "I have tried so many things without getting better" or "I don't believe anything will ever do me any good." You have never tried GIN PILLS and therefore you cannot realize what marvels they can perform. Let them prove their worth. Give them a fair trial. Get 6 boxes (for \$2.50)—take them faithfully—and see what a miracle they work in your own case.

There is no risk—no danger of spending money and getting nothing in return. GIN PILLS are sold on an unconditional guarantee that they will cure you or money

When you have finished the sixth box—if you don't feel well, look well, and cannot honestly say that all signs of Kidney and Bladder Trouble have disappeared—simply take the empty boxes to your dealer and he will promptly refund your money. No affidavit is required. We will take your

That shows our faith in GIN PILLS. Try them and let them prove what they can do for you.

BILLING BRIDGE, Dec. 1st, 1904. "I am sending for \$1.00 worth of your Gin Pills for the kidneys, for I find that they are doing me good. Please send them as soon as possible. I gave a trial of them to my neighbors and they recommend them very highly." Yours truly, MRS. DONALD MCCARTHY.

50c. a box-6 boxes for \$2.50. Sent on receipt of price if your dealer does not handle them.

BOLE DRUG CO. - - WINNIPEG, Man.

A Common-Sense Talk On Manure Spreaders

HERE'S no doubt that the right kind of manure spreader is a good thing for

are too troublesome, causing much delay. —a thing which is absolutely essential to machine each made in three sizes.

I. H. C. Corn King and Cloverleaf Spreaders

you to have. It is probably true that are strong and simple. The frame is carethere is no other farm machine that, if right-fully selected, well seasoned lumber, and is ly chosen, is as valuable to the farmer. If strengthened by heavy cross sills and truss ly chosen, is as valuable to the farmer. If strengthened by heavy cross sills and truss manure is spread properly and at the right rods. They have steel wheels with staggered time, its money value far exceeds what you're spokes, and both hind wheels have clutches apt to think.

But when you buy a manure spreader have a care. There are many of them on the market, and many with various "special features"—fancy affairs that do them more harm than good.

When you buy a spreader look out for with heavy chain drive transmits the power are ten feeds, ranging from ten to thirty.

When you buy a spreader look out for with heavy chain drive transmits the power are ten feeds, ranging from ten to thirty these things—and avoid them. What is to the cylinder. The cylinder is large and loads per acre. The apron stops of its own chiefly to be desired is strength and simplicity strong, and the square teeth (extra long) are accord when the load is all fed out.

Strength is essential because a manure spreader has to carry a heavy load and the rear end—the machine end—has hard work to do.

The power for driving the apron is applied when back in position.

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The power for driving the apron is applied when back in position.

good many manure spreaders that don't get Cloverleaf spreaders. It levels the load and two kinds—Cloverleaf, an Endless Apronout of the shed after the first year. They brings the manuresquarely up to the cylinder machine, and Corn King, a Return Apron



f construction.

Strength is essential because a manure made of the best high carbon steel.

The power for driving the apron is applied when back in position. No need to watch

Simplicity of construction lessens the stead of to the frame.

Cloverleaf spreaders before you buy. There chance of the machine getting out of order and gives light draft. You know there are a feature, and is found only on Corn King and are explained in our catalogues. There are

Call on our Local Agent or write nearest branch house for catalogue.

CANADIAN BRANCHES: Calgary, London, Montreal, Ottawa, Regina, St. John, Toronto, Winnipeg. INTERNATIONAL HARVESTER COMPANY OF AMERICA, CHICAGO, U.S.A.

PAYMENT FOR FINDING HORSES

A loses three horses. B hears from C where horses are, C telling B to tell A. B goes to A, but does not tell him where the horses are, but says be is going out hunting for cattle and if A will make it worth his while, should he see horses he will run them in. B gets note agreeing to pay \$5 per head from A, A saying it was worth that to have them run in as he was exceptionally busy. B runs horses in and receives from A a note as follows:

I promise to pay to "B" the sum

of \$15. Signed ''A''.

A now hears from Cthat B not only knew where the horses were, but was told to tell him, A, where they were and on the ground of false pretences refuses to pay B.

Can B collect, if so, how should he proceed?

B was under no obligation to tell A where horses were.

Alta. F. E. A.
Ans.—There is no doubt that B can
collect the \$15.00. He can go to the
nearest Magistrate's or District Court's
office and sue A. The document which
B has, however, is not a promissory
note, as it names no time for payment
He will therefore have to sue on his
contract and not on the note. The
note, however, will be conclusive
evidence that the debt is due

GRASS ON BREAKING—FIVE HORSE HITCH.

Will you kindly answer my question as I expect to break up some alkaline land. I. Can I expect a crop of hay off it the first year? 2. Will it do as well on breaking as on old land? 3. Would any of your readers be kind enough to give me an idea of five horse hitch abreast, as I like to let the outside horse walk in the furrow.

Ans.— If the land be very alkaline you could hardly expect much of a crop under the best of conditions and certainly not if the seed is sown on breaking Break and backset the sod in the usual way, then seed to wheat or oats and if the crop grows well seed the second year with grass seed. Grass seed is small and requires to be covered with fine soil and for this reason as good a catch could not be expected upon new breaking as after the sod has decayed.

Will some of our readers who know how give us a plan of hitching five horses abreast?

HOLDING HOMESTEAD.

If a man has filed on a homestead two years ago next April and only has so acres broken on it, can another person cancel it? He makes his home two miles from it, with his brother Sask.

R. A.

Ans.—We cannot decide these particular cases, but under the circumstanses would suppose that the homestead would be allowed.

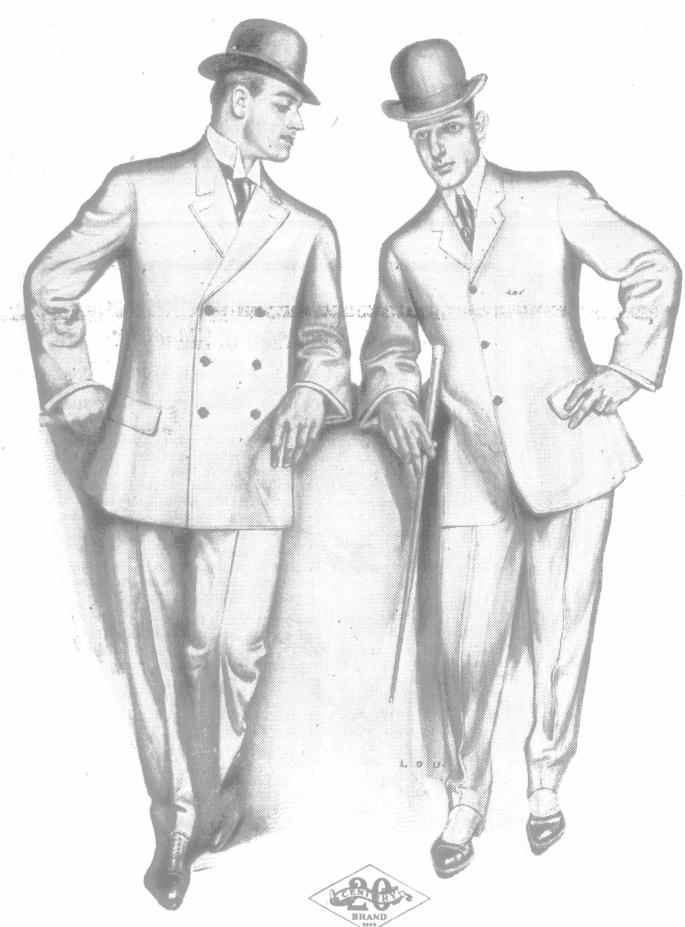
ADMINISTRATION PAPERS.

A husband died leaving the sum of \$23.59 as current account in a certain bank in Saskatchewan. He left no will and his wife wishes to obtain this amount, but is informed by the bank that a copy of a will or a letter of administration is required by them before this amount can be handed over.

In view of the fact that no will was left will you be so good as to inform me what the issuing of a letter of administration would cost and whether the expense of lawyer's fees etc. absorb

Le whole amount.
Edmonton, Alta.

At s.— Go to Clerk of the Probate of unific Edmonton and ask him what are teen in his district are for obtaining factors of Administration. We have a think it will be necessary for the two cumpley a lawyer as the document by the second of the form and are



Spring Styles, 1907.

HE CORRECT models for the coming season in single-breasted and double-breasted sack or business suits are shown in the above illustration. Men who know good clothes when they see them will note the changes from last season, and will appreciate the graceful and pleasing lines in these new models.

20th Century Brand Garments

Exactly as shown above, made in a great variety of fine fabrics and tailored with skill and care, will be shown by 250 agents in Canada. One of them must be near you.

The Lowndes Company, Limited, Toronto

DON'T BUY GASOLINE FARGINES OF THE MASTER WORKMAN, a two-cylinder engine; revolutionizing power. Its weight and bulk are half that of single cylinder engines, with greater durabilit. Close to Buy—Less to Buy—Le

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Among the thousands e pretences w should he who are now using Rennie's Seeds, in this and other lands, I see with pleasure that

> list who were customers thirty-seven years

many are still on the

WM. RENNIE, SR.

PIONEER OF CLEAN FARMING

(Farmers and Gardeners of acknowledged standing -men of intelligent dis-

RENNIE'S SEEDS

crimination — have used

every year for thirty-seven years, each year's results proving convincingly the wisdom of their selection.

1 Dependable quality certain germination—and expert selection, have thus gained for Rennie's Seeds the confidence of Canada's premier agriculturists.

Remember this when deciding on seed supplies for 1907.

In the meantime, write for a free copy of the Rennie Seed Annual. Now!

Wm. Rennie Co 278 Main Street

WINNIPEG

MY PLAN WILL SELL Any farm on earth. Send description and price CUSTOMERS WAITING of You want to buy a farm anywhere in U.S. or Canada, tell me what and where, and receive my "Locator" Magazine free.

NO COMMISSION TO PAY

H. H. HARSHA, Masonic Temple, Chicago, Ill

FOR SALE That imported Shire stallion, "Light of the

West II," rising eight years old.

"Light of the West II" has proved to be one be seen in Sintaluta district where he has trave and 13th and again this issue. Sow a change of sires required in the district.

For information apply to EWART & HANNAH Sintaluta, Sask. usually prepared by the Clerk of the Probate Court. We do not think that the expenses should exceed \$10.00, but of course costs differ widely in different places.

GETTING A HOMESTEAD.

Which would be the best country to get a homestead for mixed farming? As I am a stranger here I thought perhaps you would tell me which was best.

Ans.—This is a difficult question to answer. Generally speaking settlers wishing to engage in mixed farming have gone to Northern Alberta and out along the C. N. R. east of Edmonton. There are, however, large trails of mixed farming country in the Saskatchewan valley country of the province of Saskatchewan and even in Manitoba. Just where a homestead could be secured, however, we are not prepared to say, as they all lie back from the railways and we cannot answer for the lands beyond the range of settlement: our travels do not take us there. Would advise young men to go to the parts indicated and work awhile until they learned of homesteads and then they would do as they wished about them.

STUDYING LAW.

(a) Can a resident in the rural districts study and obtain a license to practice law without serving time in a law

(b) What book published could one get containing the chief things a farmer should know about law in Sask. (c) Where is such a book sold? QUERIST.

Ans.—(a) Write to C. H. Bell, secre-ary-treasurer of the Bar Association, Regina, and he will give you all the information relating to the admission of barristers and solicitors in Saskatche-

(b) There is no one book which contains even a majority of the chief questions of law of use to a farmer in Saskatchewan. The most important book, however, is your Consolidated Ordinances and the Local Statutes as passed and printed by the province each year. These can usually be had from the King's Printer for a moderate price. If you want them you should get someone in Regina to purchase or get them for you.

PAYING FOR HORSE.

Got a horse on six week's trial, and at end of that time could either return give note or pay party was going away in four and a half weeks gave note. Horse died a week later. Must I pay note or can I hold him to first agreement? A. R. Sask.

Ans.-If when you took the note you finally settled with the party from whom you bought the horse that you were satisfied with him and would take him, then you must take the note. If you did not do this it is our opinion that you are not liable for the note as the horse was on trial when he died, and inasmuch as you never finally purchased the horse there will be no consideration for the note. This is a difficult question, however, as everything depends upon the particular understanding which you arrived at at the time you gave the

SEEDING RED RIVER VALLEY SOIL.

Please advise me through your valuable columns, the best way to put in crop of wheat on summer fallow that has been plowed twice and been well harrowed, but which when the snow fell was very loose. Would you also state your opinion as to quantity to sow per acre?

Wishing your paper every success, Morris County, Man. L. G. B.

Ans.-Do not harrow or cultivate in spring but, sow good clean seed with disc or shoe drill; sow about two and one half of the most successful sires of high class stock inches deep. Bluestone seed well as ever introduced into the West. His stock may directed in the ADVOCATE of Feb.6th elled for the past five years. Reasons for selling, bushel and three pecks to the acre and you should have at least a thirty bushel

St. Charles, Man. S. I THOMPSON

Have You Organized?

The telephone in the country home is not a luxury-it's a money saving investment that brings returns every day. Keeps the farmer's family in close relation with the neighbors, saves many a trip to town, and helps to make the young folks satisfied with the farm by giving them advantages like their city cousins.

STROMBERG-CARLSON **Telephones**

are the right telephones for country homes. They work right, stay right, and the price is right. Our new book, B-211. "How the Telephone Helps the Farmer," illustrates and describes how our telephones are made—explains why they are best to buy.

Write nearest office for book today. Address

Stromberg-Carlson Telephone Mfg. Co., Chicago, Ill. Rochester, N.Y.

. . . Branch : Toronto-Ganada.



A. & G. Mutch **Cralgie Mains** LUMSDEN, SASK.

Importers and Breeders of Clydesdale Horses Importers and Breeders of Clydesdale Horses and Shorthorn Cattle. A new importation of young Clydesdale Stallions from Scotland now on the way; should land here about March 15th This will be one of the best importations we have yet made, consisting of good, large, thick quality horses. We buy and sell our own horses by this means saving to our customers all high commissions and expenses. They will also be sold on a small margin above cost.

Shorthorns, Young Bulls, Cows and Heifers from the best families

We do Half Your Washing Free of Cost

TOU must pay the washer-woman fifteen cents an hour. It is hard-earned money at that. If you do your own washing, or have the servant do it, this steaming, back-breaking, handchapping cold-catching, temper-destroying work will cost you more than 15 cents an hour in the end.

It takes eight hours hard labor to do the average family wash. Eight hours. at 15 cents, costs you \$1.20 per week for washing. This means \$62.40 per year, without reckoning fuel for fires, or wear on clothes. We will save you half of that-or No Pay.

We will send any reliable person our "1900 Junior" Washing Machine on a full month's

It runs on ball bearings like a bicycle, and it works with motor-springs. springs do most of the hard work.

*

You can sit in a rocking chair and make them do the washing-think of that!

We don't want a cent of your money, nor a note, nor a contract, when we ship you the Washer on trial. We even pay all of the freight out of our own pockets, so that you may test the machine as much as you like before you agree to buy it.

Use it a full month at our expense. If you don't find it does better washing in half

the time-send it back to the railway station, with our address on it-that's all. We will then pay the freight back, too, without a murmur.

But, if the month's test convinces you that our "1900 Junior" Washer actually does 8 hours washing in 4 hours time-does it twice as easy-far better, without wearing the clothes, breaking a button, or tearing a thread of lace, then you must write and tell us so

From that time on you must pay us, every week, part of what our machine saves you, say 50 cents per week till the Washer is paid for.

* * *

Each "1900 Junior" Washer lasts at least five years, yet a very few months, at 50 cents week, makes it entirely your own, out of what it saves you on each washing.

Every year our Washer will save you about \$31.20 that you would have had to spend for labor of your own, or the labor of others.

In five years each machine saves its owner about \$156.00. Yet the "1900 Junior" Washer won't cost you a cent, under our plan, because we let it pay for itself. You need not take our word for that. We let you prove all we say, at our expense, before you decide to buy it on these terms.

Could we risk the freight both ways, with thousands of people, if we did not know our "1:00 Junior" Washer would do all we claim for it? It costs you only the two-cent stamp, on a letter to us, to bring this quick

and easy Washer to your door, on a month's trial. That month's free use of it will save you about \$2.00. You thus risk nothing but the postage stamp to prove our claims, and we practically pay you

\$2.00 to try it. This offer may be withdrawn at any time if it crowds our factory.

Therefore WRITE TODAY, while the offer is open, and while you think of it. A post card will do.

Address me personally for this offer, viz: A V.C. Bach, Manager "1900" Washer Co., 355 Yonge Street, Toronto, Ont.

Have You Ordered

Trees, Shrubs, Flowers & Bulbs

which you require for Spring Planting. IF NOT, DO SO AT ONCE, and be sure you order

Manitoba Grown Stock

To ensure satisfaction order from

The SPRING PARK NURSERIES Dept. A

BRANDON, MAN.

Our New Illustrated Catalog is FREE to all

Write for it

A Roof of Rex Flintkote keeps a building and its contents safe. Falling sparks will not ignite Rex Flintkote, rain and snow will not penetrate it, winds will not blow it off-because

FLINTKOTE ROOFING

is made of long fibre wool felt treated by our special process. It contains no tar or paper. Heat will not soften it, nor cold crack it. It is laid as easily as a carpet.

SEND FOR FREE SAMPLES

We will send upon request samples to test, and our valuable roofing booklet. "Look for the boy" on every roll. See trade mark in upper corner.

> J. A. & W. Bird & Co., 21 India St., Boston, Mass. Agents: MACKENZIE BROS.

Winnipeg and Calgary

Auction Every

Wednesday



Private Sales Daily

From 500 to 1000 head of horses constantly on hand, including large draft horses, driving horses, delivery horses, farm chunks, farm mares, saddlers and mules. Every horse hitched and tried before sale. If you want one horse, a team or a car load, come to

BARRETT & ZIMMERMAN'S GREAT MIDWAY HORSE MARKET ST. PAUL, Minn.

Take Interurban cars from either city.

RULES FOR THE GAME OF CHECK-ERS (DRAUGHTS).

Would you kindly tell me the rules of the game of checkers in the columns of your paper. Sask.

Ans.- 1. The standard board shall be of light and dark squares, not less than fourteen and a half inches, not more than sixteen inches across.

2. The board shall be so placed that the bottom corner square on the left hand shall be black.

3. The black men shall be placed upon the first twelve squares of the poard; the white upon the last twelve squares.

4. Each player shall play with the black and white men alternately. 5. The first move shall be made by

the player having the black men.
6. At the end of five minutes if the move has not been made "Time" shall be called, and the move made within another minute or the game is lost. When there is only one way of taking one or more pieces, "time" shall be called at the end of one minute, and the move made at the end of another minute or the game is lost.

7. After the first move has been made if either player touch or arrange any piece without giving intimation to his opponent he shall be cautioned for the first offence, but if repeated he forfeits

8. After the pieces are arranged if the person whose turn it is to play touch one, he must either play it, or, if play is impossible, he must forfeit the game.

9. Any play is completed as soon as the hand is withdrawn from the piece played.

10. When taking, if a player remove one of his own pieces he cannot replace it; but his opponent can either play or insist on his replacing it.

11. Either player making a false or improper move shall instantly forfeit

the game.

12. The "Huff" is the taking from the board any of the adverse pieces that may be taken. It does not constitute a play.

13. The player may huff, compel the take, or let the piece remain on the board as he thinks proper.

14. When a piece reaches any of the squares on the opposite extreme line of the board it becomes a king and is crowned by the opponent with a piece of the same color and may then be moved backward or forward, but

only one square at a time.

15. A draw is when neither player can force a win.

16. Any interference from spectators is forbidden.

17. During a game neither player

is permitted to leave the board without the consent of the other. A match between

and draws to counts, should consist of an even number of games, so that each player may have the first move the same number of times.

STONES ON LINE.

My neighbor hauled and piled rock on quarter line between us. Part of piles are on my land. Has he any right to pile rock on the line? Sask.

Ans.—Yes, if he is building a line fence with them he has a right to place the center of the fence on the line, but if he is simply throwing them in a pile he has no right to make a nuisance on your land. If this is the case you can order him to desist or bring suit for damages if the inconvenience is anything considerable. Perhaps a lawyer's letter would be effective

WORKING COWS.

Would you please let me know in your next issue if a man is allowed to work cows in a plow and wagon? Some people tell me it is against the law of this country.

Alta. Ans.--Cruelty to animals is punchable in Canada and under some circumstances it would be cruel to work cows. as for instance when their udders were cash, balance m 1 or 2 years at 8% full, but dry or hearly dry cows might ceo c. McLaren, Nelson, B. C. Box 654 full, but dry or nearly dry cows might be worked, if one wished to work done that way.

Jr. Slocum's Great Tonic and Disease Destroyer

Used in Thousands of Homes in Canada

THOSE WHO don't know what Psychine is and what it does are asking about it. CHOSE WHO do know what Psychine is and what it does are using it. They regard it as their best physician and friend

THOSE WHO use it are being quickly and permanently cured of all forms of throat, chest, lung and stomach troubles. It is a scientific preparation, destroying all disease germs in the blood and system. It is a wonderful tonic and system building remedy, and is a certain cure for

COUGHS, LA GRIPPE, Colds. ?neumonia, Bronchitis. Catarrh. Weak Voice, Sleeplessness, Nervousness, Malaria, Anaemia,

Bronchial Coughs, Chills and Fever, Difficult Breathing General Weakness Female Troubles, Fickle Appetite, Hemorrhages, Night Sweats, Consumption. Catarrh of the Stomach.

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All these diseases are serious in them selves, and if not promptly cured in the early stages are the certain forerunners of Consumption in its most terrible forms. Psychine conquers and cures Consumpton, but it is much easier and safer to prevent its development by using Psythine. Here is a sample of thousands of voluntary and unsolicited statements from all over Canada:

Dr. T. A. Slocum, Limited:
Gentlemen,—I feel it my duty to advise you
if the remarkable cure affected by your Psychine
and Oxomulsion, which have come under my
personal observation. Three men, well known to
me. Albert Townsend, Hazel Hipson and John
McKay, all of Shelburne County, were proaounced by the best medical men to have
sonsumption, and to be incurable and beyond the
reach of medical aid. They used Psychine and
Oxomulsion and they are now in good health. Oxomulsion and they are now in good health I feel it a duty I owe to suffering humanity to tate these facts for the benefit of other sufferen rom this terrible disease.

errible disease.
Yours very truly,
LEANDER MCKENZIE, J.P.,
Green Harber, N.S.

Psychine, pronounced Si-keen, is for ale at all up-to-date dealers. If your druggist or general store cannot supply you, write Dr. T. A. Slocum, Limited, 179 King Street West, Toronto.



FOR SALE Kontenay Fruit Land

30 acres, level, no waste, no stone, 5 acre's cleared, 100 trees planted last spring. New four-room house in good condition. Price \$1.800.00. \$1,000.00

ADVOCATE AD'S PAY

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KENZIE, J.P., een Harbor, N.S.

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MILTUN, CAN.

Land no stone, lanted last se in good \$1,000.00 irs at 8% Box 654

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MARCH 13, 1907

DR. WOOD'S

Stops the irritating cough, loos-

ens the phlegm, soothes the in-

flamed tissues of the lungs and

bronchial tubes, and produces a

quick and permanent cure in all

cases of Coughs, Colds, Bron-

chitis, Asthma, Hoarseness, Sore

Throat and the first stages of

Mrs. Norma Swanston, Cargill, Ont.,

writes: "I take great pleasure in recom-mending Dr. Wood's Norway Pine Syrup.

I had a very bad cold, could not sleep at

night for the coughing and bad pains in

my chest and lungs. I only used half a bottle of Dr. Wood's Norway Pine Syrup

Price 25 cents a bettle-

and was perfectly well again."

Consumption.

THE FARMER'S ADVOCATE

OWNERSHIP OF LAND.

How can I find out the owner of the N. E. I section of 25-tow., 28-Range, 18 W. 2 merid, for sale?

SUBSCRIBER. Sask Ans.-Write the secretary of the municipality or the assessor.

CLEANING COINS.

Please give a recipe for cleaning copper and silver coins for mounting. QUERIST.

Ans. - Copper coins can be cleaned either by washing in a fairly strong solution of oxalic acid, or by dipping a slice of lemon in salt and rubbing the coins.

Silver may be cleaned best by putting it into warm soapy water and scrubbing it with a brush. Then polish with electro-silicon or some other good polishing powder. Finally drop them into a vessel of hot water in which a teaspoon of liquid ammonia has been added for each pint of water.

AGRICULTURAL MOTORS.

Could you give me the names and addresses of firms in Canada and the States that are turning out agricultural motors? I would also like to have any knowledge or opinion you may have of same.

H. W. Sask Ans.—We understand a company has been organized to build in Canada motors after the well known Ivel model We are informed that some of these motors will be ready the coming summer. In fact we understand the Jas. Stewart Co. of Winnipeg will have at least one ready for seeding. We are not aware that they are at all in general use in America. The price of petroleum products for fuel is so high here that it interferes with the more common use of motors. We have seen one of the Ivel models working and it seems to give good satisfaction.

Gossip

A purebred Percheron stallion five years of age is announced for sale in this issue by E. Mawhinney of Holland. Good terms are offered as Mr. Mawhinney is removing to the coast.

Mr. John H. Stout of Westbourne, Man. writes that he has bought of Geo. Kinnon, Cottenwood, Sask. the great herd bull Sittyton Hero 7th, three times Champion at Winnipeg—first for bull and two of his get in 1901, and 2nd at the Pan-American the same year, being only beaten by the \$5,000.00 Lord Banff. He is sired by Sittyton Hero, dam 39th Duchess of Gloster. Since then this bull has headed the first prize herd at Regina for the last three years and at Calgary this last year. This Gloster blood added to that left by Baron Gloster 4th should bring Mr. Stouts' herd up to a very high standard.

These are days of preparation at 'Hillcrest,''the Clydesdale stock farm belonging to Mr. Russell Taber of Condie, The spring show at Regina is about to be held and Hillcrest has a few prospects that are expected to catch the judge's eye. The veteran stock horse Baron's Gem keeps as fresh and smart as ever and is coming out in fine fettle. In the well lighted, conveniently arranged box stalls are several fillies that have won prizes before and unless something very highly sensational comes out will add a few more honors to their names. Eva's Gem is a very fetching three-year-old by Baron's Gem. Baroness, a big, growthy twoyear-old by the same sire is putting a true Clydesdale filly's top on what have always been conceded almost perfect feet and legs. Baron's Sunbeam is another two-year old of a different appearance or top, but with typical Clyde legs; and in the Baron's Gemyearling filly is one of the sweetest aklawn Farm

HEADQUARTERS FOR **Percherons** Belgians French Coachers 393

323 Head

Send for Catalog. Four importations since July 1st, 1906

DININAMES VANCOUNCE Wayne, Du Page Co. Illinois

BALGREGGAN STOCK FARM, CALGARY P. O. Box 472

JOHN A. TURNER, BALGREGGAN STOCK FARM, CALGARY P. O. Box 472 Importer and Breeder of Chydeodales. Hackneys, Shortherns and Shropehire Sheep.

New importation from Scotland has just arrived. Scottick Farmer reports—"Altogether this makes up one of the grandest shipments made this eventful year." A large number of excellent males of the above breeds to select from, both home bred and imported. Also a few stallions suitable for range purposes. Quality and breeding of the best. Prices defy competition. No agents or commission men—business conducted personally. Sales speak for themselves—35 stallions sold last season. Anyone wishing a show stallion or filly can have a greater choice here than in any other breeding establishment in Canada.

Orders for stock carefully filled. Visitors all made welcome.

COLDEN WEST STOCK FARM

Clydesdales and Shorthorns

Stallions and mares of excellent breeding, of all ages, for sale. some choice young bulls fit for service and a number of cows and heifers of noted Scotch strains.

Many of them Leading Prize Winners at the big Western Fairs.

P. M. BREDT

Regina, Sask.

STANLEY

MOOSOMIN Sask.

Breeder and Importer of Percheron & Hackney Horses

Percheron stud headed by Berenger, winner of first prize at three years old at Paris, France, in 1905

I will have about March 1st a new importation of high-class Percheron Stallions and Mares, and it will be to the interest of every intending purchaser to see these horses before buying, as I will be able to sell a first class stallion from \$500 to \$1500.

Every horse sold under a warranty. Correspondence solicited.

Terms easy. Barns 1 mile of station.

FAIRVIEW SHORTHORNS

SIX YEARLING BULLS, fit to head herds. Sired by Nobleman, Meteor and Topsman's Duke. Also some cracking BULL CALVES by Meteor. Some females (Cows and Heifers) in calf; just the stuff to lay the foundation of a herd with.

NOW IS THE TIME TO BUY Cattle are going up in price. I shall not hold a sale this year, but parties will have abundant epportunities to buy by private treaty.

CARBERRY-C.P.R. and C.N.R. FAIRVIEW-C.N.R.

JNO. G. BARRON

CLYDESDALES SHORTHORNS

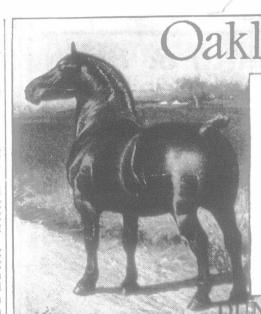
Another carload of Clydesdales arrived from Scotland, on Nov. 25th, and are now in the stable for sale. I have the finest selection of stallions and mares for sale in the country, including such top horses as: Malvolio, the Glasgow Premium horse for this year; Storm King, also a Glasgow winner; and Fife Premium horse, Earl Seaham, one of the best sons of Silver Cup, bred at Seaham and Carbour; Balgowan, 1st prize three-year-old at Winnipeg this year; Holbein, 2nd prize three-year-old at Winnipeg this year; Baron Graham, 2nd prize two-year-old at Winnipeg this year. There are also five two-year-olds, just landed. Every one of them is fit to stand in a showing.

In mares, I have some toppers, and three of them in foal.

SHORTHORNS

I have 18 bulls and females of all ages for sale, many of them imported. Among the younger things, there is material for show stuff, and offered at low prices. Come and see the stock, in any event, whether you buy or not.

JOHN GRAHAM, Carberry.





Horse Right

if you would have the right horse. Don't handicap a promising colt with unwise management during the first few months of growth. Make the grain and feed he gets more beneficial by giving a little of Dr. Hess Stock Food. It increases digestion by supplying the system with bitter tonics, iron for the blood, nitrates to expel poisonous material from the system; such ingredients being recommended by Professors Winslow, Quitman, Finlay Dun and all the noted medical writers.

the prescription of Dr. Hess (M.D., D.V.S.) is especially designed to make market stock take on flesh more rapidly and cows give more milk, besides curing and preventing stock disease. Sold on a Written Guarantee.

100 lbs. \$7.00 25 lb. Pail, \$2.00

Smaller quantities at a slight advance. Duty; aid.

Where Dr. Hess Stock Food differs in particular is in the dose—it's small and fed but twice a day, which proves it has the most digestive strength to the pound.

Our Government recognizes Dr. Hess Stock Food as _ medicinal tonic, and this paper is back of the guarantee. If your dealer cannot supply you, we will.

DR. HES3 & CLARK, Ashland, Ohio, U.S.A. Also manufacturers of Dr. Hess Poultry Pan-a-ce-a and Instant Louse Killer.



THE RIESBERRY PUMP CO., LTD.

Manufacturers of High-class Wood and Iron Pumps

We make only the best Some of our pumps have been in use twenty years and are still working. Ask your dealerfor Ries berry Pumps, or write berry Pumps, or write direct to us for catalogue

Box 544, BRANDON, Man.

FACTORY:

Cor. 6th St. & Pacific Ave

Alex. Galbraith & Son - BRANDON, MAN.

ARE OFFERING

of the highest merit and choicest breeding at lower prices than all competitors.

New Shipment just arrived containing several sons of the noted Baron's Pride.

A few choice Suffolks, Percherons and Hackneys on hand. EVERY ANIMAL GUARANTEED. WRITE FOR PARTICULARS.

26 YEARS in the front rank of importers.

Percherons and Shires

Do you want to improve your stock of horses P

Then buy a first-class Stallion. We have them.

Don't take my word for it but look up my prize record

At Brandon winter fair I took 1st, 2nd and Championship. At Neepawa a horse sold from my barn took first. At Winnipeg Industrial I took 5 firsts on individuals; I also won the 3 gold medals offered by the Percheron Society of America, on my group of stallions, the Championship mare and 3-year-old stallion. These are for sale and at reasonable prices. Write or call on

JOHN H. STOUT, Westbourne, Man.





J. A. S. MacMILLAN

A. COLQUHOUN

ISAAC BEATTIE

STILL AT THE TOP



CLUB STABLES.

12th Street. (Box 483)

BRANDON.

MacMILLAN, COLQUHOUN & BEATTIE

Clydesdale, Percheron and Hackney Stallions

THE MOST FASHIONABLE STRAINS OF BREEDING ALWAYS ON HAND

At Brandon Fair, 1906, we had three Stallions, sold by this firm, in the Aged Class. Cairmill, the Champion, was 1st and Champion. We also won 1st in the Three Year Old Class. The following list of prizes will speak for themselves:

1901—1st at Winnipeg 1st and Cup at Brandon...

"CAIRNHILL" (11292)
"TOPPER" (imp.) "CAIRNHILL" (11292) "PLBASANT PRINCE"

"ST. CHRISTOPHES," who won let at Chicago International Steck Show in class of 10, in 1900 "PILGRIM" "BURNBRAB," who won 1st at Pan-American "BURNBRAE" Brandon ...

We sell feal-getters as our record proves.
We do not re-sell stallions we know are ne goed as foal-getters: hence our success.
We have just put in a car of Imported Clydesdale mares.
We have a number of Imported and Ganadian bred Clydesdale mares, in foal, also

Clydesdale, Percheron and Hackney Stallions always for sale. Prices right. Terms easy.

And Numerous Other Prizes.

Our guarantee will bear the closest inspection. Our Motto is-"Nothing but the best."

Inspection invited. Correspondence solicited.

THE ABERDEEN-ANGUS-THE CHAMPION OF ALL BEEF BREEDS.

The Aberdeen-Angus, the breed of cattle in which we are interested, is derived from the ancient Polled cattle of Angus and Buchan, and has been known for upwards of a century as an easily fed, deep fleshed producer of

Although selection had been made and their good points accentuated for some years by the Watson's, Bowie, McCombie, Fullerton, Sir G. MacPherson Grant, etc., it was not until 1878, when Mr. McCombie, Sir George MacPherson Grant and Mr. Bruce sent 16 head to the International Exhibition in Paris that their valuable qualities were brought to the notice of the world at large. At this show both the prize for the 'best group of foreign cattle,' and that for the "best beef producing animals" were awarded to this breed

Shortly after that event the "Polled Cattle Society'' was incorporated and the popularity of the breed vastly increased, herds being found in England and Ireland, now in excess of 120 and 70 respectively. In Ireland the influence of this breed has been shown to a marked degree, and authorities state that the effacement of the big, raw, bony store cattle sent over to England some few years ago has been largely due to the use of Angus bulls.

In 1880 the renowned herd of Clement Stephenson, Newcastle-on-Tyne was founded, and to that gentleman a debt of gratitude is undoubtedly due from Aberdeen-Angus breeders for the manner in which he has brought out his cattle at the shows, winning, as he has the Sweepstakes at Smithfield on several occasions.

In 1876 the breed was introduced into Canada by Professor Brown of the Guelph Agricultural College, and further importations were made during the succeeding years by Messrs Cochrane, Pope and Garry, but it is to the south of the boundary line, among our American cousins that the breeding of Angus and the use of Angus bulls for crossing of Shorthorns and Herefords has resulted in so many show-yard

Since their first appearance in an American ring in 1883, when Messrs Geary exhibited the three-year-old Scotch bred steer "Black Prince" in Kansas City and Chicago—he weighed 2,300 lbs. by the way—these cattle have steadily improved their reputation until during the seven years in which the Chicago International has been in existance, their winnings of the very highest honors has been regarded as almost a matter of course.

At this show, three Grand Championannually; viz.: for steers, carloads and carcasses—making 21 in all for seven years. Of these 14 have been won by Angus and their crosses 6 by Herefords and one by Shorthorns.

In the sale of carload lots their position is yet more pronounced, as with the exception of, I think, 1903, the highest priced carload for 18 years on the American market has consisted of Angus grades.

In the Old Country show-rings the breed has more than held its own, its representatives-purebreds and crosses-having won the Champion Plate 13 times in the last 27 years at Smithfield, and similar honors have come to it at most of the prominent shows.

When it comes to the block it is found that the proportion of offal is surprisingly low. Mr. Stephenson's heifer Luxury in 1885 gave the remarkable return of 76.75% of dressed meat, and this year at Chicago, the champion carcass of the show was the Aberdeen-Angus steer Exilo, exhibited by Chas. J. Off, which dressed 69.5%. F. J. COLLYER.

C. P. R. LANDS GO FREE

A cable received by the Government states that the privy council has refused the application of the Dominion to appeal from the Canadian Supreme Courts' decision regarding the taxation of C. P. R. lands. A test case was sub-mitted to the Canadian cours as to whether C. P. R. lands in Manitoba and the Northwest could be caved within



GOMBAULT'S CAUSTIC BALSAM

A safe, speedy and positive cure for

Curb, Splint, Sweeny, Capped Hock, Strained Tendons, Founder, Wind Puffs, and all lameness from Spavin, Ringbone and other bony tumors. Cures all skin diseases or Parasites, Thrush, Diphtheria. Removes all Bunches from Horses or Cattle.

As a HUMAN REMEDY for Rheu-matism, Sprains, Sore Throat, etc., it is invaluable. Every bottle of Caustle Balsam sold is Warranted to give satisfaction. Price \$1.50 per bottle. Sold by druggists, or sent by ex-press, charges paid, with full directions for its use. Send for descriptive circulars, testimo-nials, etc. Address THE LAWRENCE-WILLIAMS COMPANY, Cleveland, Ohio.

For Sale

by the Pomeroy Clydesdale Association, the seven-year-old imported Clydesdale Stallion Pride of Glasnick (4341), by Prince Sturdy, by Cedric, by Prince of Wales (673); dam Elsbeth Macgregor, by Macgregor, by Darnley. Dark bay, plenty of size, a sure foal getter. Won 1st at Carman in strong competition, also first for horse and get. One of his colts recently sold for \$1500. Come and see him and his get before purchasing elsewhere. and his get before purchasing elsewhere.

Reason for selling large number of his fillies en route. Price reasonable. ANDREW GRAHAM, Manager,

Pomeroy P.O. Carman and Roland Stations.

Thoroughbred Horses and B.B. Red Game Fowls bred and imported. Price reasonable. Correspondence solicited "Kelston" at Stud.

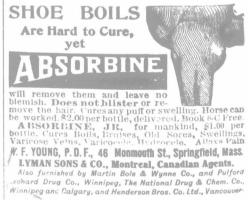
Ou'Appelle, Sask. R. M. DALE

Catalog on application W. H. BRYCE Doune Lodge Stock Farm Arcola, Sask.

Registered Percheron Stallion For Sale

Five years old. Dark grey. Solid, compact build, with heavy bone, best of feet, good action and style. Has been used moderately and proven sure. His get are equal to the \$4000 horses. Well broken to work. Freight will be paid to any station west of Winnipeg. Price moderate.

H. F. PAGE, Matsqui, British Columbia



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.

A. H. McKenna, Picton, Ontario, Can.

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ADVER



apped Hock, Wind Puffs, rin, Ringbone lures all skin 1, Diphtheria. n Horses or

Y for Rheu-aroat, etc., it lsam sold is Price \$1.50

Cleveland, Ohio.

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Association, Clydesdale (4341), by y Prince of bay, plenty
Won 1st at
also first is colts re-ind see him elsewhere. nber of his Manager. eroy P.O.

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pelle, Sask.

CE Farm

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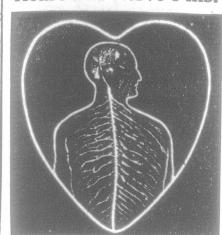




MILBURN'S

ARCH 13, 1907

Heart and Nerve Pills.



Are a specific for all diseases and disare a specine for all diseases and dis-orders arising from a run-down condi-tion of the heart or nerve system, such as Palpitation of the Heart, Nervous Prostration, Nervousness, Sleepless-ne-s, Faint and Dizzy Spells, Brain Fag, etc. They are especially beneficial to women troubled with irregular men-sturation. sturation.

Price 50 cents per box, or 3 for \$1.25.
All dealers, or THE T. MILBURN Co., LIMITED. Toronto, Ont.

if you want here that will grase you HEREF ORD blood is them. I can sup Shetlands and White Leghorns JAS. BRAY, Portage in Prairie with the best.

For Quick Sale

The Percheron Stallion JOKER, five years of age, 18.50 lbs, brown in color, American bred and acclimatized. JOKER is enrolled as sound with the Department of Agriculture, has done one good season in Mani-toba, is perfectly docile and has lots of vim. Will be sold on reasonable terms as I must remove to British Columbia. Address for further par-

E. MAWHINNEY, Holland, Man.



Sir Daniel H. McMillan, K.C.M.G. Capt. Wm. Pobinson

The Bank for The Farmer

In choosing a place to put his bank account the farmer will look for an institution where he will be sure to meet that courtesy and consideration which one Westerner naturally expects from another—the sympathy of common interests. The Northern Bank is a Western institution organized to serve the West. It is animated by the Western spirit, established upon Western capital, and governed by the leaders among Western business men. You are sure of finding satisfaction at any of Our Branches

These are:—Alameda, Balcarres, Beausejour, Binscarth, Brandon, Calgary, Crandall, Dundurn, Earl Grey, Edmonton, Fleming, Fort William, Glenboro, Glen Ewen, Hanley, High River, Langham, Lloydminster, Macoun, Manor, Mcleod, Melita, Miniota, Moose Jaw, Pierson, Prince Albert, Pipestone, Qu'Appelle, Regina, Red Deer, Rathwell, Salt-coats, Saskatoon, Sedley, St. Boniface, Sheho, Somerset, Sperling, Stonewall, Steveston, Victoria, Vancouver, Wolseley and Winnipeg.

THE NORTHERN BANK

	HEAD (PFICE,	MTIALITE	Eu
Capital				\$2,000,000
Capital	Subsc	ribed		\$1,250,000
Capital				\$1,150,000
Reserva	d Formal			650.000

ADVERTISE IN THE ADVOCATE

the twenty-year period specified in the charter The Manitoba Court held in favor of the C. R. R.; with the exception of taxation of school lands in the Northwest. The Supreme Court also decided in favor of the C. P. R. The Dominion made an application to appeal to the judical Committee of the Privy Council

and this application has been refused.

FIRST ANNUAL MEETING OF THE CANADIAN RED POLLED ASSOCIATION

The first annual meeting of the Canadian Red Polled Association was held in Brandon on Thursday, February 21st, 1907. The President, Mr. H. V Clendenning, occupied the chair. There was a fair attendance. The Secretary Mr. G. H. Greig, submitted his report;

At the request of some of the breeders of Red Polled cattle I undertook about a year ago, to organize an Association to breed under the National Record System. The Constitution was drafted largely on the basis of the Canadian Aberdeen-Angus Association, and rules for registration adopted, very similar to those of the American Red Polled Society.

The charter members were:—H. V. Clendenning, Harding, Man.; R. E. Barclay, Westholm, B. C.; W. J. Mc-Combe, Beresford, Man.; W. J. Garbee, East Glover Bar, Alberta; J. T. Maynard, Chilliwack, B. C.; J. T. Dantsitch Sheel Lake Man. ritch, Shoal Lake, Man.

The approval of the Minister of Agriculture being secured, the incorporation was completed, with the head office located at Winnipeg, the record office at Ottawa, and the Registrar, Mr. J. W. Nimmo.

The report of the Registrar for the year ending December 31st, 1906, is

as_follows:	Regis- tra'ns	Ances- tors.	
Manitoba Alberta	. 4	19	234
British Columbia	3		108
	7	19	346

No Transfers. In order to assist this, as well as other new Associations, the Dominion Department of Agriculture has given substantial aid through the National Record Board.

The membership totaled 7., a larger percentage of the breeders interested in the breed, I venture to say, than shown by the membership of any other record society in Canada.

On the motion of Mr. McCombe report, and financial which showed a balance on hand of \$12.20, was adopted as read. Rule 19 pertaining to registration fees was amended by providing for the registration of ancestors to complete pedigrees free of charge.

Election of officers:-President, H. V. Clendenning, Harding, Man.; vice-president, C. T. Gibbons, Cowichan, B. C.; directors, W.J.McCombe, Harding, Man., W. J. Garbee, East Clover Bar, Alberta; J. T. Maynard, Chilliwack, B. C.; Geo. Swales, Holmfield Man.; auditor, Dr. A. G. Hopkins, Winnipeg.

THE NEEPAWA SEED AND STALLION SHOW

Doubtless owing to the weather, the attendance at this annual function had fallen off to the dimensions of a fair sized institute meeting. In Clydesdales, Royal Crown, Eden Syndicate, was first; and Silver Prince, McKenzie Bros., second. The prize for standard breeds also went to McKenzie Bros. Messrs. Bracken, Standish and Grisdale were the lecturers and judges. In seed judging, Stewart Lindsay was first; and George Harper, second. The prizes for grain went Red Fyfe: W.A. Rowe, first, with a sample scoring 953 and weighing 63½ lbs. to the bushel; Jesse Curtis, second, score 941, weight 63 lbs. third, W. G. Pollock, score 93, weight 621 lbs. In barley, F. L. Peskett was first, weight 52 lbs. per bushel; second, . R. Suddaby, score 943, weight 502 lbs. The prizes for oats and for timothy seed were won by Wm. Connell, the grass seed being a remarkably fine THE

ALBERTA-CANADIAN INSURANCE CO.

AUTHORIZED CAPITAL \$500,000.00 FULL GOVERNMENT DEPOSIT

HEAD OFFICE: HEDLEY C. TAYLOR, President EDMONTON, ALTA

JOSEPH H. GARIEPY, Vice-PRESIDENT EDGAR A. BROWN, Secretary

Agents Wanted in Unrepresented Districts

Pine Grove Stock Farm

BREEDERS OF **High-Class Scotch Shorthorns** Choice Shropshire sheep, Clydesdale and Hackney Horses.

Herd Catalogue on application. Address: JAMES SMITH, Supt., ROCKLAND, ONT W C EDWARDS & Co. Limited, Props.

Brampton Jersey Herd We have now for immediate sale ten bulla, from 6 to 18 months old, descended from 88 cambert or imported stock; also females of all ages. In order to reduce our stock, we are making a special offer. For full particular address,

B. H. BULL & SON,

'Phone 68. om Brampton, Ont



Saskatchewan Valley Stock Farm.

Largest Herd of Pure Bred SHORTHORNS in northern Sas-katchewan. Winners of Imperial Bank Cup. Best herd any breed 1904, 1905 and 1906. Farm adjoins city

Stock for Sale. R. S. COOK, Prince Albert, Proprietor.

Sittyton Shorthorns The Sittyton Herd of Sherthorns won first at Regina and Calgary at the 1906 Exhibitions. Selections always for sale.

Will sell the great herd header, Sittyton Hero 7th, also the second prize Bull at the Spring Show in Winnipeg, 1906.

QEO. KINNON, COTTONWOOD, Sask.

Special Offering of

Scotch Sherthorn Bulls 2 just past 2 years old. 15 just over 1 year old 7 just under 1 year old.
The best lot we ever had to offer in individuality and breeding, and prices are right. Catalogue H. CARGILL & SON John Glancy Cargill, Ont. Manager.

SHORTHORNS

Ranchers and farmers need the reds, whites and roans, if you wish to breed the best and most profitable cattle. Can supply you with tip-top stuff. Am offering two-year-old Bull—a herd header—and 14 yearing Bulls; also Cows and Heifers. JOHN RAMSAY, - Priddis, Alta.

The Regina Veterinary Stock Food

A scientific Stock Food prepared by leading Veterinarians. Prevents Contagious Abortion, Swamp Fever, Equine Typhoid, Pink Rye, Strangles Indigestion, Hidebound and all blood and skin diseases of Live Stock.

Budersed by prominent stock men.

Manufactured by THE REGINA VETERINARY STOCK FOOD COMPANY, Box 547 Regina, Sask.

B. P. RICHARDSON BARRISTER, SOLICITOR NOTARY PUBLIC

Solicitor for the FARMER'S ADVOCATE for Alberta and Saskatchewan

GRENFELL, SASK.

LANDS FOR SALE

Sold Out, But Still In The Business

We have no more Yorkshires or Berkshires for ale until the Spring litters come in. Send in your order now and avoid disappointment. We expect a grand lot of young stuff from Imported and Pricary inputs of the second pricary in the second pri and Prizewinning sires.

Several excellent Shorthorn Bulls and Heifers or sale. Some of these are extra quality.

WALTER JAMES & SONS Rosser, Man. *dighest Prices and Prompt Remittance*



GUARANTEED, 1: you ship us all your HDES, FURS, PELTS WOOL, etc. We pay same day as foods are received. Try usl We must treat you right if we want to keep you as a shipper. Write for price list and tags.

BERMAN BROS., 319 1st St. S., Minneapolis, Mins.

CLENDENING BROS. Harding, Man.

RED POLLED CATTLE The Beef and Dairy Breed

2 Splendid Young Bulls for Sale, sired by Ray and Searchlight; also a few females.

YORKSHIRE HOGS Herd Headed by Woodmere Premium,

Seed Grain, White Fife, Banner Oats. Mensury Barley. We can save you the seed man's profit.

Shorthorn Bulls, Helfers and Helfer Calves for Sale.

The get of Sir Celin Campbell (imp)--- says--and General--- 1939---. Cows all ages, in calf or calf at fact. Seventy head to cheese from. Two Clysleedade Stallions two and three-years old. Also mares and filies. Leicester Sheep, both sexes. Stock always on hand. D Gee. Rankin & Sons. - Hamieta, Man

STAR FARM SHORTHORNS Herd headed by the imported Cruickshank Bull. Allister, winner of championship at Prince Albert and Saskatoon. Herd also won twelve first and eleven second prizes, 1996. 3 Bulls that have won 1st and 2nd prizes Prince Albert and Saska toon, for sale. Also Barred Plymouth Rocks Farm one mile from station.

R. W. CASWELL, SASKATOON, SASK. Importer and Breeder of Scotch Shortherns

Forest Home Farm



Two Clydesdale Stallens, rising two years, by Imp. Pride of Glasnick, and out of first-class mares; capital colts. Seven young Shorthorn Bulls and Bull Calves by Missie Prince, out of damerichly bred; plenty et substance and quality stand right out of them. All ages. Choice lot of Barred Rock Cockerels. All at reasonable prices.

All at reasonable prices, ANDREW GRAHAM,

POMEROY P.O. Jarman, C. P. R. & C. N. R. Roland C. N. R

Terra Nova Stock Farm HERD OF ABERDEEN-ANGUS CATTLE

All the best families represented. Some fine young bulls for sale from both imported and home bred cows. Prices reasonable S. MARTIN, Rounthwaite, Man.

The Champion Herd at Winnipeg'and Brandon for three years. This year won nine first prizes out of ten competed for. At Winnipeg, three champion p. A few good young females for sale. **ISLAND PARK HEREFORDS** ships and one grand championship. Address: J. A. CHAPMAN, ISLAND PARK FARM, BERESFORD MAN.

Our young bulls are the best that our herd has ever produced. We can furnish Cruickshank bulls of high quality to head the best herds and some that will produce prime steers.

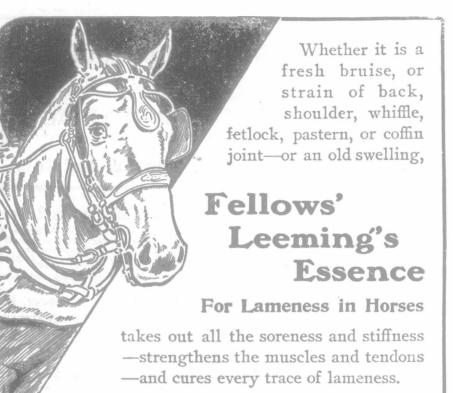
We have a bull catalog—send for one.

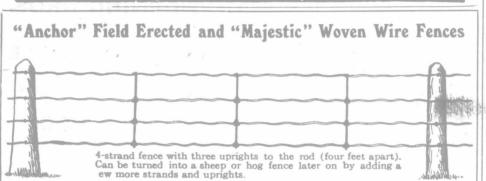
JOHN DRYDEN & SON

Stations: Brooklin, G.T.R.

Brooklin, Ont.

Myrtle, C.P.R.





National Drug & Chemical Co., Limited

50c. a bottle. At dealers, or from

Our "Majestic" is a specially designed Hog and General Purpose Fence.

When writing for prices state for what kind of stock required.

Manufacturers of Farm and Lawn Fencing Gates,
Coiled Spring Wire, Staples, Wrought Iron Fences, Gates,

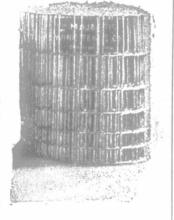
We do not sell everything from the proverbial Needle to the Anchor, but fences to turn everything from a Buffalo to a little Pig.

MANITOBA ANCHOR FENCE Co.

90 PRINCESS ST.

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WINNIPEG



Montreal.



It pays to get Planet Jr farm and garden tools. No other kind does the work so well ar fasts nearly so long. Planet Jr tools increase a man's capacity three to six times. No 25 Planet Jr Combined Hill and Drill Seeder and Double-Wheel Hoe, Cultivator and Plow. Simple and easy-running. In one operation, it opens the furrow, sows the seed accurately in drills or in hills 4 to 24 inches apart, covers, rolls, and marks out the next row. No 8 Planet Jr Horse Hoe and Cultivator will do more things in more ways than any other horse hoe made. Works the ground thoroughly, any depth desired, with perfect statety to plants Strong, simple, perfectly adjustable. Plows to or from row. A splendid hiller. Write today for 1907 Catalogue of these implements, also Wheel Hoes, Ones and Two-horse Riding-Cultivators, Harrows, Orchard- and Beet-Cultivators—45 kinds in all. S. L. Allen & Co., Box 1108F, Philadelphia, Pa.

MORE IMPORTED CLYDES.

They breed and buy the best of Clydesdales at Craigie Mains (A. and G. Mutch, Lumsden, Sask.) and that is the reason why they have had to import a consignment just now before seeding. It was expected that with their home bred stock and the large choice bunch that was brought out last fall that the demands of their customers would be supplied for the season but such is the reputation of Craigie Mains, so superior were horses offered and so reasonable the prices, that notwithstanding the difficulty of doing business, owing to the severity of the winter, the stock at Craigie Mains was so reduced by the beginning of February that it was found necessary to bring out some more from Scotland. The quality of the stock imported by the Messrs Mutch has always been conceded of the highest order and their patrons will be glad to learn that the lot now on the way 'are considered by them the best all-round bunch they have ever handled. No doubt they will make the show next week at Regina more

interesting.

Some of the recent sales at Craigie Mains are to James Hanston, Cardston, Alta. Six stallions and the mare Maggie MacQueen by old MacQueen. Among the stallions were Dandy Boy (imp) by Baron Romeo, selected for a stock horse, an imported yearling and a Canadian-bred yearling, both good, typical colts, and three stud colts bred at Craigie Mains and sired by the great stock horse Baron's Gem. John Turner of Calgary, who knows Clydesdales from hoof to nostril and who always picks up a few at Craigie Mains when he is getting ready for a show took strangle desired from in Mr. Turner's hands.

Levi Thompson Wolseley, vice-president of the Saskatchewan Grain Growers' Association, selected the imported two-year-old King's Best by King's Crest, the Portage Syndicate horse, and an imported mare, big, thick, of fine quality and useful.

Two young home bred mares to start a foundation of a Clydesdale stud were taken by Mr. Bert Mickleborough of Regina. He will breed them to Baron's Gem this year.

The imported three-year-old Cosmopolitan (imp), a Baron's Pride, was selected by Mr. Thos. Brooks of Pense to head a tidy little bunch of purebred mares. These are a few of the sales. Others are being made continously; but intending purchasers can depend upon having their orders filled, even if a special order has to be cabled to Scotland for new survivor.

land for new supplies. See the announcement of Craigie Mains in the advertising columns.

INNISFAIL SEED FAIR.

A very successful seed fair was held by the Innisfail Agricultural Society on Friday and Saturday, March 1st and 2nd. The exhibits were numerous and of uniformly good quality. The judges, Messrs. A. Mitchell and W. C. McKillican, expressed the opinion that the average excellence of the grain shown was the best of any of the seed fairs in Alberta. The awards were placed as follows:

Wheat, Alberta Red.—First, H. B. Moore; second, E. Carswell; third, W. Wilson.

Wheat, Soft.—First, S. L. Boyd; second, F. W. Keinbaum; third, S. W. Band

Second, F. W. Kembaum; third, S. W. Fead.
Spring Wheat.—First, S. L. Boyd; second, W. E. Nolan; third, A. W. Baker.

Oats.—First, A. Lougheed; second, A. Davidson; third, H. B. Moore, Barley.—First, A. Lougheed; second, John Robinson; third, S. W. Fead, Timothy.—First, S. E. Howard; second, H. B. Moore; third, S. W. Fead, On Friday afterneon Mr. W. F. Stephens gave an interesting address on "Causes of Defects in Athenty," before a large audience, Messrs, Mitchell and McKillian afterspeake. Saturday was seed market day and guite a large quantity of seed gr. in colonial.

Kenneth Macke been appointed a Life Assurance



Free Them From Lice

Instant Louse Killer is sold on a positive written guarantee to destroy lice on poultry, stock of all kinds and ticks on sheep, formulated by Dr. Hess, (M. D., D. V. S.)

For destroying lice on calves and colts, nothing equals Instant Louse Killer. For sheep ticks it is most effective, doing away with the muss and annoyance of a "dip."

Instant Louse Killer

is the criginal powder louse killer put ur in round cans with perforated top. Be sure of the word "Instant" on the can—there are over 25 imitations.

1 lb. 35 cts. 3 lbs. 85 cts.

If your dealer cannot supply you, send your order to us.

DR. HESSI & CLARK, Ashland, Ohio, U. S. A.

STOCKMEN

ADVERTISE
YOUR
FANCY STOCK
BY MEANS OF
FIRST CLASS
DRAWINGS AND
ENGRAVINGS
Send us your Photos,
and our

STOCK ARTIST
will bring out the
POINTS

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TORONTO ENGRAVING
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FUJI MICKU SAFELLA

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perforated 25 imita-

85 cts. ply you,

MARCH 13, 1907

Miscellaneous

DOLLY'S LESSON

Come here, you nigoramus!

I'm 'shamed to have to 'fess You don't know any letter, "Cept just your cookie S.

Now, listen, and I'll tell you— This round hole's name is O, And when you put a tail in, It makes a Q, you know

where

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how you

some of it

Just get my

FREE Book

and read it

through

can get

is

and

the profit

in poultry

And if it has a front door
To walk in at it's C,
Then make a seat right here
To sit on, and it's G.

And this tall letter, dolly, Is I, and stands for me, And when it puts a hat on, It makes a cup o' T.

And curly Inis J, dear, And half of B is P, And E, without his slippers on, Is only F, you see!

You turn A upside downwards, And people call it V, And if its Twins, like this one, W 'twill be.

Now, dolly, when you learn 'em, You'll know a great big heap—Most much as I—O dolly! believe you've gone to sleep!
— Youth's Companion.

She was always cheerful and she was always able to communicate her cheerfulness to others. During the nine years that we spent in poverty and debt, she was always able to reason me out of my despairs and find a bright side to the clouds, and make me see it. In all that time I never knew her to utter a word of regret concerning our altered circumstances, nor did I ever know her children to do the like. For she had taught them and they drew their fortitude from her. The love which she bestowed upon those whom she loved took the form of worship and in that form it was returned-returned by relatives, friends and the servants of

her household Thus writes Mark Twain in his autobiography. His wife, Mrs. Clemens, who inspired this glowing tribute, never dreamed that her unselfish devotion to her gifted husband would bring her world-wide fame. To-day, her eulogy is being read by millions of readers in every quarter of the globe. She is justly honored.

She was a very beautifull woman, and she was very beautifully dressed. She entered a Randolph Street theatre at last Saturday's matinee with a woman friend and handed her seat checks to an usher. As she swished and frou-froued down the aisle she appeared a personification of all that is exquisite.

The usher, the beauty and the friend arrived at the fourth row from the footlights. The usher turned down the the seats. The beauty spoke:
"Is them seats ourn?" she demanded

The usher did not wince. He bowed

twice as low as before. Them seats is yourn," said he .-Chicago Record-Herald.

A matron was teaching one of the little colored girls on her plantation how to spell. She used a pictorial primer, and over each word was its accompanying picture. Polly glibly spelled "ox" and "box," etc. But the teacher thought she was making right rapid progress. So she put her hand over the picture and said, "Polly, what

does 'o-x' spell?"
"Ox," answered Polly, nimbly How do you know that it spells 'ox,'

'Seed his tail," replied the apt Polly. - Memphis Scimitar.

The time server never serves his

He who faces duty always finds

The crowns are not for the camp

I Will Equip You To Raise Poultry Let me Without Your Putting Up One Cent show you

Tell me who you are, and I will make you the squarest incubator-and-brooder proposition you ever heard in your

I will ship you a Peerless Incubator, and a Peerless Brooder (or either — but you want both), and give you a ten years' GUA ANTEE in writing that they will work right.

My Peerless Incubator, and its

running - mate the Peerless Brooder, will give you the right start in the poultry business. Nothing else will.

Nothing else will, because no other incubator nor brooder

is heated right, ventilated right and sold right. No other incubator, no other brooder, is GUARANTEED as I guarantee the Peerless.

I take all the guess-work, all the worry, out of poultryraising with the Peerless outfit. Just do as I say. I will give you three years'

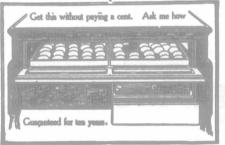
time to pay for the outfit. I will tell you exactly what to do to make the Peerless

I will stand by and help you make a go of poultry-

If you want me to, I'll undertake to get you topnotch prices for all the poultry you want to sell. I won't sell it for you, but I'll find you a direct buyer for it, at any time of year.

I will see you through, that's it. I'll outfit you at my own risk; I'll guarantee you satisfaction with what you buy from me; I will find you a good market for your product.

You supply just plain gumption, — that, with this outfit and my co-operation with you, will add you to the long list of people who are making more money out of poultry than they can make at anything else—and making it easier.



Now, never mind if this sounds too good to be true. You can't risk anything by hearing the whole story. That I will tell you if you will just send for book — "When

Poultry Pays." It is well earn you solid cash profits. worth your reading. Wouldn't to-day—now—be a good time to send for that book?

To save time and freight Western orders will be shipped from our Winnipeg warehouse; but all letters ought to be sent to Pembroke The Lee-Hodgins Co., Limited

193 Pembroke St., Pembroke, Ont.

THERE ARE NO "WEAKLINGS" IN FROST WIRE FENCE

From top to bottom it is a distinctly superior fence.

A special grade of No. 9 heavy coiled wire is used for the laterals, which are securely locked to the stiffest kind of No. 7 heavy hard steel wire stays. Built entirely of hard steel material and not weakened by any peculiar kinks or knots, the Frost Fence may be justly termed the "better fence"—the longest-lasting, most economical fence to buy.

The greater strength of the Frost Fence makes it exceptionally well-suited for a hog fence. With the additional short stays at the bottom (as shown in illustration) the little pigs are effectually prevented from squeezing their way out. The weight, strength and rigidity of the Frost makes it a waste of effort for your most ambitious

> rooter to attempt to get under the fence. You really cannot afford to overlook the Frost when you buy, so write us to-day for our free Illustrated Catalogue, which gives a complete detailed

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less Drugging,

Do You Want

"A Man

Among

Men''?

WRITE

TO-DAY.

A Message to Men

WHO ARE WEAK AND AILING

The failure of medicine, of quacks, and even of other so-called electric belts is no argument against Dr. McLaughlin's Electric Belt. No other treatment, no other belt, is in the same class with it. Everything else may fail, but Dr. McLaughlin's Belt will cure. It HAS cured thousands who tried other remedies without success.

Here's an Offer That no Weak Man can Afford to Miss.

Everybody Admires and Honors a Strong Man.

> ARE YOU ONE?



This is a message to men. It is to men who want to feel like men, to look like men and act like men. This is to men who lack courage. whose nerves are shaken, whose brains are muddled, ideas confused, sleep restless, confidence gone, spirits low and easily depressed, who are backward, hesitating, unable to venture because they are afraid of failure, who want somebody to decide for them, who are weak, puny and restless. It is to men who have part or all of those symptoms and want new life, new force, new vigor.

MeLAUGHLIN

is no longer an experiment. It is hailed by thousands with loud praise becaus; it has cured them. "It cured me I am well and strong as ever. What more could one ask?" writes a man with a heart full of gratitude.

Do not be in error. This grand appliance is like no other. It is new. It has all the good points that are known in electricity. It gives a powerful current, but does not burn or blister, because my special cushion electrodes make the current a warm, gentle glow, which exhibarates and relieves at once.

Dear Sir.—I am fully satisfied with the result of your Belt. It is fully as good as you claim. It has made a new man of me. I have gained both weight and strength. Every word turned out to be true. I could not believe at first myself that your Belt was as good as it is. My friends tried to make me believe that your Belt was no good, but I was strong-headed and got your Belt. After wearing it for seven weeks I knew that the Belt was good, and in two months' time I was completely cured. Now all my friends believe in the Belt, but none stronger than I do. I have recommended your Belt far and wide."—ALEX. McDONALD, Dunmore, N.S.

McDonald, Dunmore, N.S

Dear Sir.—"I have great pleasure in writing to you to say that, after a fair trial of your Belt, it has accomplished wonders in so short a time. The indigestion is gone and I can eat a good, hearty meal now (what I have not done for a long time), and the pain in my back is about gone. In fact, I feel like a new man, and will say that I am well satisfied with my bargain."—JOHN BEATTIE, Mina, Ont.

Dear Sir.—"You will excuse me for not writing before, but I was in the lumber woods, and did not return until this month. Yes, sir, my back is all right. It is better and stronger now than it has been for thirty years. It is a permanent cure. My head don't bother me; nerves are strong; I am better all over. You can use my name to certify that your Belt is all you claim for it."—GEORGE STANLEY, Perth, Victoria Co.

"My case has certainly been a very serious one, and one of long standing. I had latterly and so long been unable to do any work at all. Your Belt has worked wonders in my case, as I am working steady now. It is well known here that it is your Belt that has put me on my feet again, and no doubt will be the cause of other sales for you."—WILLIAM J. BYERS. Nipissing. Ont

"Your Belt has certainly done me a great deal of good in every way, and I shall always recommend your Belt to any one I know that is in need of it."

BOBERT DICK. Kimberley. Que

"I write to let you know that my health is very good. My back is about cured. The benefit I received from the Belt is well worth the price I paid for it. The advice alone is worth the money twice over. My friends tell me that I am looking fine. I tell them I don't know whether I am looking fine or not, but I can tell them I am feeling more than fine. I shall speak well of what you have done for me with your Belt and advice. Wishing you every success, I remain, yours very truly, W. H. BELDING. Chance Harbor, N.B."

I know no better way to prove my confidence in the wonderful curative power of my Belt than to cure you before I ask my pay. Can anything be fairer than that My confidence in my method enables me to offer the Belt on trial, and one who can offer me reasonable security can use my Belt at my risk

Every weak man wants to feel young again! To realize the joyful sparkle of nerve life as it infuses the body with its glowing vitality; to feel the magnetic enthusiasm of youthful energy; to be happy, light-hearted and full of joyous impulses; to be free from spells of despondency, from brain wandering, from the dull, stupid feeling; to have confidence, self-esteem and the admiration of men and women! Such is the wish of the broken-down man, and it may be gratified. I have a nicely illustrated book which every man should read. I will send it, closely sealed, FREE.

FREE BOOK. If you cannot call, then fill out this Coupon, mail it to me, and I will mail you free, scaled and in plain

envelope, by Book, which contains many things you should know, besides describing and giving the price of the auplian e and numerous testimonials. Business transacted by mail or at offices only. No egents. Now, if you suffer, do not lay this aside and say you will try it later. Act to-day—NOW.

DR. M. D. MCLAUGHLIN, 112 YONGE STREET, TORONTO, CAN.

Dear Sir, - Please forward me one of your books as advertised.

Office Hours - 9 a.m. to 6 p. n., Wednesday and Saturday mail 9 p.m.

Mrs. Langtry said of the unpleasant and impertinent questions that under thinking about your case, \$7.52 the new customs rules had been put "To dining with you after the case" to her on her landing in America; was lost, \$5. The Piano mover of the langet Arcoster, he can what a lawyer, at his worst, can be. I don't remember all the bill's iter. But two of them were:

The Piano mover of the langet Arcoster, he can but through this door? Mr. Reed-Which don't so but two of them were:

Sunday paper here received in the Su

TO CROW OR NOT TO CROW. I semetimes think : And be a roost



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What It is t What It is t Heirs Who is Mount Are I What It is th What It is th It is th It is th It is th One Go

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life itself cannot exist without Electricity, and hence the thinking man of to-day also knows that health is directly

dependent upon Electricity. A sufficiency of it in the body means health—a deficiency, sickness, weakness and

known. To-day they are all accepted as indispensable

Less than a hundred years ago none of these facts were

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MARCH 13 1907

this direction for the past forty years, and I assert that there will be a constant increase in disease and suffering until Electricity is as freely adopted by the sick as medicines and drugs now are. I claim that as there are no mistakes in be much happier than if there were not nature, she has a remedy for every discord, whether it be in the elements or in the human body. She uses Electricity to clear and purify the atmosphere when congested or out of harmony. She would do the same for the sick and disordered human body if allowed. Most of the diseases that afflict mankind are due to a lack of electricity in the system. In these strenuous days,

who is there who has not wasted his vitality or natural electricity by overwork, worry, excess or some disobedience of nature's laws? If you are weak or ailing and have not found a cure through the old-fashioned methods of treatment why not turn to this great natural source of life and strength, and give Electricity a trial? My newest Herculex Appliance, patented March 7th, 1905, is worn about the waist either day or night, and gives a prolonged, mild, soothing, vitalizing current, which so fills your body after a few hours' use, that a feeling of glowing, sparkling vitality, strength and confidence immediately takes possession of you. I invite you to try this Appliance at my expense and risk, for I am confident a cure will result. A call or letter will bring you one on absolute

necessities except the last, the most important of all—THE FACT OF ELECTRICITY BEING HEALTH. Upon this great living truth some people are still sceptical, but the day is fast approaching when the sick will as naturally look

to Electricity for relief as the thirsty look for water. I have carefully watched the trend of Electrical progress in

Free Trial Until Cured.

You ought to be cured in about 60 days, and when well I expect you to pay me the price of the Appliance-in many cases as low as \$5. If not well or satisfied, simply return the Herculex to me and the transaction is closed. Should you prefer to buy outright for cash, I give a liberal discount.

I give the Herculex on the above terms to all sufferers from Nervousness, Lost Vitality, Rheumatism, Lumbago,

Sciatica, and Stomach Trouble, Varicocele, Kidney and Liver Complaint, etc. As the originator and founder of the Electric Body-Battery system of treatment, my success is the envy of many and I am flattered by many imitators, but my great knowledge to advise and direct my patients is mine alone and cannot be imitated. My advice is given free to all my patients until the cure is complete. My Herculex is guaranteed for at

Call or send for one 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, to all who apply.

DR. C. F. SANDEN, 140 Yonge Street, TORONTO, ONTARIO.

THE CHIEF THING. What care I for caste or creed? It is the deed, it is the deed. What for class or what for clan? It is the man, it is the man. Heirs of love and joy and woe, Who is high and who is low? Mountain, valley, sky and sea, Are for all humanity. What care I for robe or stole? It is the soul, it is the soul. What for crown and what for crest? It is the heart within the breast; It is the faith, it is the hope, It is the struggle up the slope, It is the brain and eye to see One God and one humanity. -ROBERT LOVEMAN.

changing family solicitudes for several ear.

moments, the Judge asked the Major.

"Buried her yesterday," said the them unless they come too near to the

Major.

"Buried her? Dear me, dear me! Is the good old lady dead?"

"You can't have genius without eccentricity."

"Yes; that's why we buried her," eccentricity."

"That may be so, but I've noticed do you?"

Waiter—"Yes, sir, we're very hup to date 'ere. We cook heverythink by helectricity."

that it's possible to have a good deal eccentricity without much genius."-Chicago Record-Herald.

Two old friends on the street, locking arms, started slowly along, discussing various topics. Personal ones were touched upon at last, and, after exchanging family solicitudes for several control of the process of th

Miss Cittiman—It's nice to live in the "And dear old Mrs.—, your aunt? country. I suppose you often go for a she must be rather feeble now. Tell tramp in the woods? Mr. Rurale-No. I never go for

house.

that it's possible to have a good deal of

Customer—"Oh, do you? Then just give this steak another shock I—Puck the city last week that he is making at the foot of the class. "An impression is? good money now

Cynical Friend-Yes. It's only four Runabout- "Regg, 's new automobile blew up with him on the first trip, dollars a week, but it's real genuine

THEIR MENAGERIES.

The flowers once made up their minds They wished to have a zoo, A place where everyone could hear The pussy willow mew.

They caught a tiger lily fierce, And wishing to be sure, They built a cage of golden rods To keep him quite secure.

Each afternoon at two.

A dandelion, tawny maned, They trapped with greatest care. Their hunters found the shady dells The foxglove had his lair. They fed them with a beefsteak plant

And just before the moon came up They watered them with dew. -Youth's Companion.

KINDNESS UNSPOKEN.

Do you know that the world is full of cindness that never was spoken and that is not much better than no kind-ness at all? The fuel in the stove makes the room warm, but there are piles of fallen trees lying on rocks and tops of hills where nobody can get them; these do not make anybody warm. You might freeze to death for want of wood in plain sight of these fallen trees if you had no means of getting the wood home and making a fire of it. Just so in a family; love is what makes parents and children, the brothers and sisters happy. But if they take care never to say a word about it, if they keep it a profound secret as if it were a crime, they will not any love among them; the house will seem cold, even in summer, and if you live there you will envy the dog when you call him poor fellow.

By-stander --- You have certainly shown wonderful bravery in saving that man's life. Is he a relative of yours?

Hero-Relative? Oh, no. But he owes

He who knows how to live knows

To exalt one at the cost of many is to drag one down.

Love is the one thing you can spend extravagantly without coming to want. The lighting of the world depends on many being willing to work in darkness.

There never are two talents given to those who are unwilling to invest the

The defendant in a lawsuit had to leave on a journey before the case was concluded, and gave orders to his lawyer to let him know the result by telegraph. After several days he got the following tetegram: "Right has triumphed." He at once telegraphed back: "Appeal immediately."

"There seems to be a great lack of unanimity in your family, Mr. Comeup." 'No, sir, that ain't the trouble, but we don't appear to be able to get together in anything.

Bacon-"Somebody said there was something stunning about your wife's new dress. I didn't see it." Egbert—
"You can't have genius without "Of course, you didn't. You don't suppose she'd leave the price mark on it,

> "Now I have an impression in my head," said the teacher. "Can any of you tell me what an impression is?

sion is a dent in a soft spot." Little Fred's year older brother went

spankings."

market.

Their Work Tells

GOCKSHUTT DRILLS Sold on Merit

All Cockshutt Drills are made on the same principle. The Single

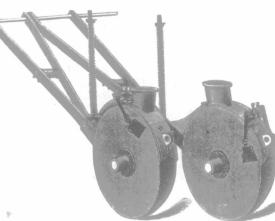
Disc, Double Disc and Drag Shoes are interchangeable. The feeding

device is practically indestructible, and sows all kinds of grain with

absolute regularity. Cockshutt Drills are strong and well made;

and save money in repairs. Our dust-proof, self-oiled, chilled Single

Disc Bearing is widely known as the only long-life disc hub on the



Cockshutt Double Disc Shoes.

Cockshutt Double Discs work well and wear well. The automatically adjusted scrapers keep the Discs bright and clean, both

The dust-proof chilled bearings insure long wear.

inside and outside.

BRANTFORD

End view of Cockshutt Single Disc Drill, showing construction.

The shoes are set staggered. The bearings are narrow and attached to the concave side of the disc, giving the greatest possible clearance. Cockshutt Drills are earliest on the land. They don't clog. Watch them in the mud this spring, and you will know why COCKSHUTT DRILLS LEAD.

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Order a "Cockshutt" from our nearest agent. Then you will know, as we know, that it has no equal.

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