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O., B.C., t. 15, 1908. locan Fruit

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WINNIPEG, MANITOBA

Vol. XLIV, No. 841



TORONTO & WINNIPEG 49

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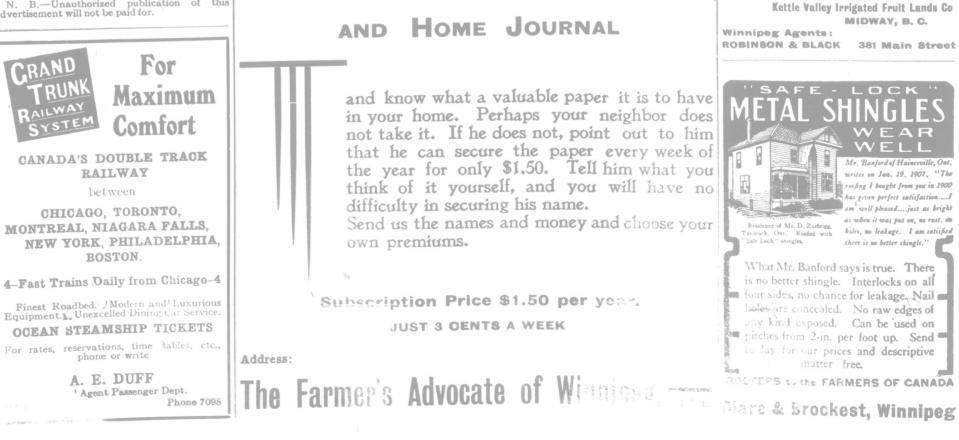
WINNIPEG, MAR.



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430	FARMER'S ADVOCATE AND HOME JOURNAL, WINNIPEG	FOUNDED : 66
Dairy Hints	Farmer's Advocate	
To produce that high scoring but ter-you	and Home Journal	BELOW IS GIVEN AN EXACT COPY OF A LETTER RECEIV. ED THE OTHER DAY FROM TWO OF OUR FIRST SETTL.
must insist on cleanliness; the proper care of your herd; and	The Only Weekly Farm Journal in Western Canada	ERS AT SLOCAN PARK, WHEN IT WAS OPENED IN DECEMBER LAST YEAR. THESE TWO MEN OWN IN
that the cream be in the best possible condi- tion.	REPERT	PARTNERSHIP THREE LOTS, THE BROTHER OF ONE WILL TAKE A FOURTH
Tubular	PUBLISHED EVERY WEDNESDAY BY THE	Slocan Park, Gutelius P.O., B.C.,
	FARMER'S ADVOCATE OF WINNIPEG, LIMITED	Sept. 15, 1908. N. Wolverton, Esq., President, The Kootenay-Slocan Fruit
Separators	GENERAL OFFICES: 14 and 16 Princess Street, Winnipeg, Manitoba	President, The Kootenay-Slocan Fruit Co., Ltd. Nelson, B.C.
will assist you in your enterprise because they are easy to clean, due	Branches at London, Ont. and Calgary, Alta.	Dear Sir,— Now that we have had an opportunity of
to their simplicity; and they pro-		judging fairly as to the merits of land at Slocan Park, we thought possibly you might be desirous of our opinion. We cleared 4
duce a rich velvety cream in an unwhipped and unchurned condi-		acres last spring in as many weeks, and we are keeping as a souvenir the only stone we
tion.	BRITISH AGENCY-W. W. CHAPMAN, Mowbray House, Norfolk Street, W. C., London, England, Terms of SubscriptionIn Canada, England, Ireland and Scotland, \$1.50 per year in advance;	found on it. The fruit trees we planted, despite the exceptionally dry summer, are growing fine.
Their simplicity, durability,	\$2.00 when not paid in advance. In the United States, \$2.50 per year in advance. All other countries, \$3.00	Mr. W. Roberts (a brother of Mr. L. Roberts,) who is on a visit from England, is
efficiency and originality of design are recognized everywhere, by	Advertising RatesSingle insertion, 15 cents per line, agate. Contract rates furnished on appli-	so favorably impressed with the possibilities, he has decided to buy a lot and make his
everyone.	Remittances should be made direct to this office, either by Express or P. O. Money Order or Reg- istered letter, which will be at our risk. When made otherwise we will not be responsible.	home here. It would require to be a hand- some advance on the price to induce us to part with the three lots we bought last year.
Catalog 186 describes them	The Date on Your Label shows to what time your subscription is paid. Change of Address—Subscribers when ordering a change of address should give the old as well as	Thanking you for the fair treatment we have received at your hands,
fully, sent free upon request.	the new P. O. address.	Yours faithfully, (Signed) Oldfield and Roberts.
THE SHARPLES SEPARATOR CO., West Chostor, Penna.	articles. For such as we consider valuable we will pay ten cents per inch printed matter. Contributions sent us must not be furnished other papers until after they have appeared in our columns. Rejected matter will be returned if accompanied by postage.	
Toronto, Can. San Francisco, Calif. Chicago, Ill.	Anonymous communications will receive no attention.	Write for maps and particulars
	Letters intended for publication should be written on one side of the paper only. The Farmer's Advocate is sent to subscribers until an explicit order is received for its discontinuance, All payments of arrears must be made as required by law.	
SYNOPSIS OF	All payments of arrears must be made as required by law.	The Kootenay-
GANADIAN NORTH-WEST	FARMER'S ADVOCATE OF WINNIPEG, Limited	Slocan Fruit Co.
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a family, or any male over 18 years of age, to the extent of one-quarter section of 160 acres, more or less.	VALUABLE FREE	
Application for entry must be made in person by the applicant at a Dominion Lands Agency		IRRIGATED FRUIT LANDS
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DUTIES.—(1) At least six months' residence upon and cultivation of land in each year for		in the world, now placed on sale. They are located in the famous Kettle Valley, and have been sub-divided into blocks of various
(2) A homesteader may if he so desires, per-	VOU will be surprised how easy it is to earn	sizes. Many of them front along the river and are beautifully situated. The soil is a
form the required residence duties by living on farming land owned solely by him, not less than eighty (80) acres in extent, in the vicinity of his homestead. He may also do so by living	one or all of these valuable premiums if	rich sandy loam; it produces bumper crops of apples, small fruits and vegetables. A valuable local market is situated only a few
of his homestead. He may also do so by living with father or mother, on certain conditions. Joint ownership in land will not meet this		miles away. It is located in the flourishing mining district of the Kootenay, where the monthly pay roll is \$250.000. The climate is
(2) A homesteader intending to perform his	have no doubt read the	
residence duties in accordance with the above		as to Okanagan Valley. Excellent railway facilities. Abundant supply of the finest water; no rent to pay for it. Prices from \$100 to \$175 an acre. Write to-day for full par- ticulars. Satisfy yourself as to the money to be made in this rich country.
owned by himself must notify the Agent for the district of such intention.	FARMER'S ADVOCATE	ticulars. Satisfy yourself as to the money to be made in this rich country.
W. W. Cory.	FARMER'S ADVOCATE	

D. R. TAIT, Secretary,

Deputy of the Minister of the Interior. N. B.—Unauthorized publication of this advertisement will not be paid for.



FARMER'S ADVOCATE



432

FARMER'S ADVOCATE AND HOME JOURNAL, WINNIPEG

FOUNDED 1866



"Good Property to Own"

If you could, by paying a small sum annually for twenty years, purchase a \$5,000.00 farm—with the stipulation that instead of interest being charged on deferred payments you would be paid compound interest on your deposits; and—further, if during the term of the contract you died, all unpaid instalments would be cancelled, and the farm deeded to your estate —would you not eagerly grasp the opportunity?

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The Great-West Life Assurance Company HEAD OFFICE : WINNIPEG



GOSSIP HISTORIC FOREST FIRES

The terrible work of the flames, which have burned over and destroyed hundreds of thousands of acres of timber and property to the value of millions, recalls to memory other great forest fires which have attained historic importance.

One of the earliest of these was the great Miramichi fire of 1825. It began its greatest destruction about one o'clock in the afternoon of October 7 of that year, at a place about 60 miles above the town of Newcastle, on the Miramichi River, in New Brunswick. Before 10 o'clock at night it was 20 miles below Newcastle. In nine hours it had destroyed a belt of forest 80 miles long and 25 miles wide. Over more than two and a half million acres almost every living thing was killed. Even the fish were afterwards found dead in heaps on the river banks. Five hundred and ninety buildings were burned, and a number of towns, including Newcastle, Chatham and Douglastown, were destroyed. One hundred and sixty persons perished, and nearly a thousand head of stock. The loss from the Miramichi fire is estimated at \$300,000, not including the value of the timber

In the majority of such forest fires as this the destruction of the timber is a more serious loss by far than that of the cattle and buildings, for it carries with it the impoverishment of a whole region for tens or even hundreds of years afterwards. The loss of the stumpage value of the timber at the time of the fire is but a small part of the damage to the neighborhood. The wages that would have been earned in lumbering, added to the value of the produce that would have been purchased to supply the lumber camps, and the taxes that would have been devoted to roads and other public improvements, furnish a a much truer measure of how much, sooner or later, it costs a region when its forests are destroyed by fire.

The Peshtigo fire of October, 1871, was still more severe than the Miramichi. It covered an area of more than 2,000 square miles in Wisconsin, and involved a loss in timber and other property of many millions of dol-Between 1,200 and 1,500 persons lars. perished, including nearly half the population of Peshtigo, at that time a town of 2,000 inhabitants. Other fires of about the same time were most destructive in Michigan. A strip about 40 miles wide and 180 miles long, extending across the central part of the state, from Lake Michigan to Lake Huron, was devastated. The estimated loss in timber was about 4,000,000,000 feet



board measure, and in money over \$10,000,000. Several hundred persons perished.

In the early part of September, 1881, great fires covered more than 1,800 square miles in various parts of Michigan. The estimated loss in property, in addition to many hundred thousand acres of valuable timber, was more than \$2,300,000. Over 5,000 persons were made destitute, and the number of lives lost is variously estimated at from 150 to 500.

The most destructive fire of more recent years was that which started near Hinckley, Minn., September, 1, 1894. While the area burned over was less than in some other great fires, the loss of life and property was very heavy. Hinckley and six other towns were destroyed, about 500 lives were lost, more than 2,000 persons were left destitute and the estimated loss of property of various kinds was \$25,000,-000. Except for the heroic conduct of locomotive engineers and other railroad men the loss of life would have been much greater.

This fire was all the more deplorable, because it was wholly unnecessary. For many days before the high wind came and drove it into uncontrollable fury it was burning slowly close to the town of Hinckley, and could have been put out.

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Farmer's Advocate and Home Journal

REGISTERED IN ACCORDANCE WITH THE COPYRIGHT ACT OF 1875

November 4, 1908

WINNIPEG, MANITOBA

Vol. XLIV. No. 841

EDITORIAL

When a man can make a few hundred dollars in the end he is a poorer man.

Those farmers grow richest who use the land for the purpose nature intended, and at the same time exercise their brains in working it. To such men the FARMER'S ADVOCATE is a necessity. There are enough copies for every one, so let the neighbors know.

* * *

spend their money only upon necessities and articles that are essential to progress, both financial and mental, is a sign of sound judgment. In times of easy money and easier speculative schemes, necessities are often neglected for fads and trifles and attention to mental necessities is often entirely neglected. As

Farms and Farmers

In the published articles upon the management of Manitoba prize farms, we endeavored to spread a knowledge of how the farms which won out in the competitions last summer are managed, and also, we hope, created new interest in the work of farm improvement and management. Out of the many thousands of farms in Manitoba it is no slight honor to own one that gets a place in a list of the best dozen or score, and to those who won, either a prize, or honorable mention, lies within the power of a farm journal with a large circulation to extend. Of course we do not pretend that because a few of the prize winning farms have been "written up" that the methods many of our very best farms are not entered in and too few amateurs playing the game. The who are advancing the science of farming by but, a certain branch, after all, there is a lot to commend in the farm operations are on a high level. fields with expensive fences while all the time necessity. wild oats and sowthistle are flourishing in his

Afterthoughts of the Campaign

The election campaign which closed on October The annual trek of retiring prairie farmers to 26th was unique in a good many particulars, and, the more salubrious climes of the Pacific coast for the sake of politics and public morality, it is province has begun. At practically every town to be hoped that it may long remain so. Probably in the horticultural districts of British Columbia easier in speculating in land than he can in cropping in no other federal contest in this country have may be found a land seeker from east of the it, his pocket becomes fuller, but his brain emptier and more charges and counter-charges been made, mountains. There is something singular in this on both sides, of graft and wholesale thieving migration of humanity ever westward. In the of the public treasury and national resources. case of the prairie farmer going to British Colum-The lie has been passed more frequently between bia. it is accounted for by the milder climate, and leading men in both parties than in any former the opportunities for employment in the pleasant campaign. Those in the front rank in both par- work of fruit-growing, but as these advantages ties have been charged with crimes, which, if they may be found by going east and south, we are were actually committed, entitles the perpetrators forced to recognize the working of the human The very general inclination among farmers to pend their money only upon necessities and articles are essential to progress both financial and in abundance, slanders of the worst kind circu- of humanity to move westward is stimulated by lated, and now that the agony is over, the smoke profuse, but judicious, advertising of the resources of battle cleared away, and the management of of the province. And just here let it be said that the affairs of government decided for another when men of enterprise go to the expense of ina sound investment for same men at a time when the five years, a good deal of it will be forgotten until forming the pubilc of the material opportunities exercise of judgment and business sense counts for the next wash day comes around, and one party of our great scenic province, it is due to them that more than chance and luck, the annual subscription to the FARMER'S ADVOCATE is not to be over looked. in charges of corruption, and insinuations of to show what they have to offer. Many are the personal rascality.

than they do. Campaigns such as we have just farmers and their families now there, and their passed through are not calculated to raise the constantly increasing numbers. Observation country much in the estimation of an outsider, compels us to the opinion that this bond of neighnor do exposures of dishonesty in public officials borliness is often stronger than any other social tend much to raise the moral tone of the country tie. People will go west to be with old neighbors, as a whole. But this is not the worst. It is de- or even with people who have been similarly plorable that public men should be accused of situated, though not neighbors, rather than go graft, but it is much more to be deplored that east to be among blood relations. Verily, the they should be guilty of graft. But generally inducements that British Columbia offers to the it is the exposure of the dishonesty we deplore successful farmers of the prairie increase upon we have endeavored to convey every credit that more than the offence itself. That is largely investigation. what is the matter with this country. We are willing to be horror-stricken at political rascality, and yet we secretly condone it.

The political profession in this country is overof management on all our best farms have been a business. There are too many professionals their accepted prepotency in the transmission of the transmissin of the transmissin of the transmission of the tran the prize farm competitions, that there are result is that we have at the head of affairs in both characteristics in themselves by reason of conindividual farmers in nearly every community discussion of men whom it is pretty hard to centration of blood lines of ancestors in which the discountenance publicly or get rid of politically. They are into the business of serving the public not exactly because the public is anxious that it but also with a view to the prospective value of where the general average of management and should be served by them, but because it is pretty its progeny, not only of the first, but of subsehard for anybody else to get out where he can get quent generations. Hence the wisdom of invest-It is our hope that the published articles on the in line for service. All the "cinches" in the game ing in a pure-bred animal will depend upon what management of prize farms will serve especially are held by the "regulars," and although they use can be made of it. For instance, a man to prevent those who are engaged in the work of bringing their farms to a high average of excel-lence from adopting fads or from the indulgence die of the indulgence die of the faithful according to the time they breed was available, would be investing most unof a preconceived idea of attractive appearances, have served. This is one of the most serious wisely. A good grade would answer his purpose which in reality may in the opinions of the majori- weaknesses of our public life; once a man gets almost, if not equally as well, and would cost him to be a man gets almost, if not equally as the provide the majority, be grotesque. We have in mind such a case. into any office he considers that it is his for life, much less to buy. Folly of this kind runs its The farm is a good one, it is splendidly situated for the working out of a scheme for the improvement of general appearances, but the owner has bound to get him something just as good, or good round figure, and then breed it to a dairy nursed the notion all his life that the outbuildings preferably, a little better. This prevails pretty bull or a scrub, thereby forfeiting that part of should be all grouped together and that the house much all through public affairs, consequently the cow's value which represented her accumulatshould be quite close by, with the result that there is quite a bit of sham in politics. Men provards, lanes, and lawn are too small and cramped fess a profound faith in the people, parties bring good individual, it will command no premium as a about the fields. Other men are prone to con- out platforms, enunciate policies, and proclaim breeder. Equally foolish is it to mate a valusider a farm a model on account of its clean, wide themselves guided purely by the desire that what able pedigreed dairy cow with a Shorthorn or fields and capacious buildings without regard to they propose doing requires being done primarily Aberdeen-Angus bull; or, for the matter of that, the condition of the stock, and another man we for the public welfare. But faith too frequently to mate an Ayrshire cow with a Holstein bull, or a Shorthorn cow with an Angus, unless there is model of a farm on account of his buildings and is shammed, and party policies are more largely some specific purpose in view, such as experimentbecause he is dividing his land into even sized policies of party expediency than of national ation, or, perchance, the production of a prize-

Neighbors an Inducement

attractions of British Columbia, not the least of It is well that elections occur no more frequently which is the larger number of former prairie

Wise and Unwise Investments in Pure Bred Stock

Seeing that the premium in price ordinarily type and function, owing to the fixation of these said qualities have been developed, it follows that e-bred is valued not for its own merit alone. winning cross-bred in a beef class. The point is Government, at the hands of two groups of that, when a pure-bred is mated with any sire but

or horse hides.



reference to MOUNTING. TS, ETC. andon, Man.

raders chest. Write for prices for Furs ons. It's FREE St. LOUIS, MO.

With farming one needs to get a proper pros- contending professional politicians, falls far short a pure-bred of its own breed, its prepotency is broken up and nullified, so far as the progeny of pective, a correct ideal and work out his details of what ideal representative government by the that mating is concerned. The resulting calf or of arrangement and management according to his people ought to be. What we need is more of colt, or whatever it may be, is not available for personal tastes. Throughout the country there the old-fashioned kind of honesty in politics, more the grand ultimate purpose of stock improves an immense amount of work being done in the way of farm improvement and it will be our plain speaking men who place self-respect and leasure, as more is accomplished, to give such plain speaking men who place self-respect and can mate it with a meritorious registered male of personal honor before office or party affiliation. the same breed.

Less foolish, though nevertheless unwise, is it of the nature of dissipation of merit to allow the service of a phenomenal sire, such, for instance, as from leading universities in the old land. It is Baron's Pride, to any except high-class pure-bred females; and an astute owner will place his serv- more wide recognition than has the O. A. C. It is ice fee so high that none but owners of pure-bred females can afford to use him. It is generally unwise, even for the breeder of registered stock, to invest in a world-beater, unless he has a large number of exceptionally good females on which to use him and the skill to do it with judgment, and then make the most possible out of the stock. While every breeder should seek a sire considerably better than his females, still there are limits of moderation. The best pure-bred sires for the from enforced idleness and confinement, especially grade herds, is the principle that applies.

vestment is usually made when some farmer, who of the grain ration, allowing, instead, a considerhas proven himself a discriminating, observant able proportion of such a light and laxative feed and successful herdsman with grades, adds to his as wheat bran, either dry or in the form of a stock one or more good registered females of the mash. A ration of mixed feed the following day, breed which he prefers, and then, by occasional consisting of rolled or chopped oats and cut hay, large and broad above the eye and tapering from the purchase and persistent use of a first-class bull, the whole moistened and mixed together, is also eyes to the muzzle, with a depression or hollow in the works gradually into pure-breds, keeping his good. In fact, one such feed a day, preferably at face, operations down to a strict commercial basis, and sending to the block all individuals which do not measure up to a goodly standard of profit. Such a farmer is almost sure to make a success of pure-breds, and his annual sales of milk or market stock, as the case may be, will be substantially supplemented by the returns from a selected quota of young pure-bred stock, sold for a neat figure to some enterprising breeder, or to spread the work of stock improvement in a neighbor's herd, stud or flock.

HORSE

The announcement is made that an organization known as the National Breeding Bureau which is in someway allied to the British war office has begun the inauguration of a big scheme of horse breeding in Canada. The plan of the Bureau is to place thoroughbred stallions at different points throughout the Dominion, the produce of such sires to be available for the British army remounts. Col. McLaughlin, who has been in Canada for the past three years during which time he has been studying horse ranching conditions in Alberta is interested in the operations of the Bureau, as is also W. Oswald Brown of Calgary.

* * *

A correspondent writing to disapprove of the

To this the affiliation with the Toronto University to buy a top-notch sire to use on grade females. While the motto, "Breed to the best sire obtain-able," is sound within reasonable limits, still it is of the noture of disciplential and medical coursells in the Old Course of the obtain-sities and medical coursells in the Old Course of the obtain-ties and medical coursells in the Old Course of the obtain-sities and medical coursells in the Old Course of the obtain-ties and medical coursells in the Old Course of the obtain-ties and medical coursells in the Old Course of the obtain-sities and medical coursells in the Old Course of the obtain-sities and medical coursells in the Old Course of the obtain-ties and medical coursells in the Old Course of the obtain-sities and medical coursells in the Old Course of the obtain-ties and medical coursells in the Old Course of the obtain-sities and medical coursells in the Old Course of the obtain-ties and medical coursells in the Old Course of the obtain-ties and medical coursells in the Old Course of the obtain-ties and medical coursells in the Old Course of the obtain-ties and medical coursells in the Old Course of the obtain-ties and medical coursells in the Old Course of the obtain-ties and medical coursells in the Old Course of the obtain-ties and medical course of the obtainsities and medical councils in the Old Country, while a reciprocative recognition is afforded to graduates probable that no educational institution has received horse pleasing and assuring to think that the degree of V.S. from the Ontario Department of Education, or the Department of Agriculture will, in the near future, carry with it an assurance of competency which will justify its acceptance with equal confidence everywhere.

Exercise for Horses Not at Work

A vast crop of horse ills and ailments results best pure-bred females, and the remaining sires when following, or interspersed between, periods of for the general run of pure-bred females and for heavy feeding and regular work. When such idleness is anticipated, as in the case of Sundays, So much for unwise investments. A wise in- something can be done by withholding a portion FOUNDED 1866

Arab and Hackney Horses

Editor Farmer's Advocate:

Alta.

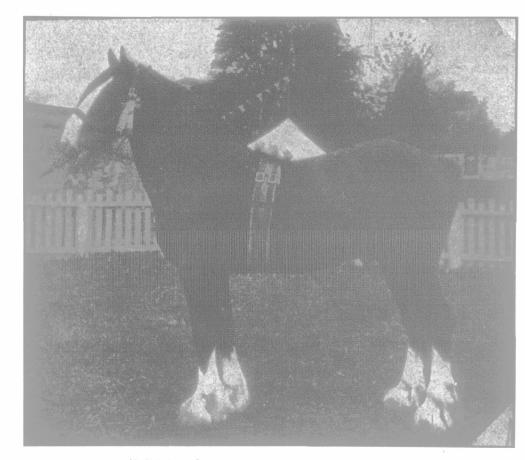
I wish for a little information as regards the Arab horse. Is it noted for its speed and what are its general characteristics? Would also like to have some information as to the origin of the Hackney

ARAB.

The Arab horse is the thoroughbred of the East, just as the English Thoroughbred is of the West Arabia was the original home of the breed, though now there are a number of strains developed in other country, particularly Persia, and Turkey. They are used to a very considerable extent in Asia as far east as India.

In color the Arab is bay. Contrary to general opinion held in this country, probably over 85 per cent of the breed are dark in color. No Arab horse is ever born white, but always bay, chestnut or dark brown. There are, however, strains in Turkish Arabs, Arab is never light in color. The best are bays with black points.

In general form of the body there is a beautiful balance of power and symmetry, and for racing, to which the breed is dedicated, the great general length gives it a long reach or stride. The head is The nostrils are wide and long, capable of



434

practice of docking horses says that in the operation no bone is removed. Rather wide of the mark! In docking, several segments of the spinal column are removed but the operation is almost painless. It is an easy matter to conjure up agonies that docked horses might endure, but the fact remains that the man who docks his horses invariably gives them better care than the man who leaves their tails long. It seems to be supposed that because a horse has a tail he has no further need of protection from flies, of grease, or Monday-morning disease, as well as while the owner of a short tailed horse will take the precaution to protect him from insect pests.

horses are left standing without shelter from the something more is needed than care in feeding. wind during these winter days, after having That something is exercise. A person accus- derlu powers of endurance than they are for speed. their blood warmed up by a smart drive, and that tomed to hard work all week, who spends Sunday They are used for racing in the East, but the events this is the cause of innumerable cases of founder, in lounging about the house, feels languid and in which they compete are almost always restricted contracted feet, inflammation and general under-sluggish, however little he may eat. Early rising, mining of health. Why bother about the loss a few chores or other light work, a change of seldom exceeds 14 or 14.2 hands in height. Given mining of health. Why bother about the loss a few chores or other light work, a change of of the caudal appendage when so much more clothes, and a drive or walk to church, does much no chance against foreign rivals. It is used for polo, but harm results from the exposure of chest, back to maintain the tone and condition of the system. high class English polo ponies easily excel it in speed and loins?

Opening of the Ontario Veterinary College.

Last week the first session began of the Ontario Veterinary College, under the provincial department of agriculture. Probably no veterinary institution on this continent is more widely and favorably known than the O. V. C. Hundreds of its graduates are cise will be very beneficial. practising all over this country and, the United States. Two years have formerly been required to complete the course leading to the V. S., degree, now the work it is attempted. They need to be tied up all has been extended to three years, and under the Provincial Department the institution will be made soft, moist turf, to canter and graze and roll. large enough and of a sufficiently high standing, to fulfil every requirement of the country.

ROWALLAN (8276) [IMP.] CLYDESDALE STALLION, BROWN; FOALED 1904.

Second in class, Canadian National Exhibition, 1908. Imported and owned by Thos. Mercer, Markdale, Ont. Sire, Lord Fauntleroy.

noon, is always advisable, whether idle or at being greatly dilated. The neck is light but strong work. But, no matter what care is exercised in and muscular, moderate in length and arching grace nutritive material in the system, assimilated from previous feeds, is liable to give trouble, reother troubles.

feeding, it can at best be but palliative. The fully from the poll to the withers. The withers are high and long, but too thin. The back is short, the loins broad, well coupled and powerful. The croup is high, the tail set up rather high. The quarters are powerful, being both long and deep; the gaskin full, thighs well let down and hock clean and large. In front he is much the same, the shoulders long and well developed. The arm is strong and muscular, might just express the opinion that far too many system cannot be abruptly cut off, it follows that the strong and square. The legs are well boned, the shoulders long and muscular, feet large and open at the heels.

The Arab horses are noted more for their wonto their particular class or to ponies, for the Arab It is so with the horse. He needs light exercise, and eleverness. In India they are used to some exsuch as a run in field or paddock affords. He tent in hunting and steeplechasing, but as a general

such as a run in field or paddock affords. He should be filled up on hay and a reasonable allow-ance of grain before turning him out, and at this season of the year should be again brought up and fed at noon. Too much soft, frosted grass may do him harm. A liftle will do good, while the exer-cise will be very beneficial. Horses never were intended to be tied up all day long in stalls, and their systems rebel when it is attempted. They need to get out on the soft, moist turf, to canter and graze and roll. They need exercise, freedom, pure air and com-fort; and, winter or summer, they should have it.

FUJI WICKO SAFEITA N

FARMER'S ADVOCATE AND HOME JOURNAL, WINNIPEG

Skim Milk for the Weanling

A little skim milk judiciously fed will often do wonders for the weanling draft colt. Skim milk is wonders for the wearing of beeves, which at maturity are worth scarcely half as much per pound as a first-class season. Work horses, in fact, are less in demand Work horses, in fact, are less in demand time the certificate plan will be arranged from points in Eastern Alberta and Western Manitoba. The Sasin his first winter, and his prospective value reduced thereby to the extent of fifty dollars or more, for the lack of a little skim milk or other suitable feed.

Of course, there is an easy possibility of overdoing the milk-feeding business, especially if new milk be used. The youngster may show such a the grade, cross breds and championship classes fondness for the milk that his owner will be tempted at this year's International in Chicago. to give him too much, thus promoting a too-rapid growth and laying on of flesh. Only a little should be allowed at first, and the amount increased with caution. Pure sweet milk should be used, and, in respect to quantity, the feeder should keep on the safe side. Just how much should be used, is a matter of discretion, but a gallon of skim milk, in two or three feeds daily, will be a benefit to almost any colt, and mitted itself to a position requiring that on and the cost will be well repaid.

STOCK

Discussions on Live-Stock subjects welcomed.

Live Stock Notes

There is an unusual scarcity this fall in all the leading American markets of prime beefing steers.

for horses this season is not so brisk as formerly. Inquiry for drafters for the lumber camps is not Yet, many a promising colt is stunted in the eastern provinces just at the present time katchewan Provincial Poultry Show will be held at than they have been for some months.

known British butcher, will place the awards in to addresses and discussions of live-stock questions

* *

Judging from the columns of our Old Country exchanges, a very live question among British stockmen just now is the proposed warranty of butchers' stock. The National Federation of Meat Traders, Incorporated, some time ago, comafter November 2nd next, all fat stock purchased by them, either at the London markets, or privately, must be accompanied by an express warranty by the vendor as to freedom from disease Guelph. Among local men: Hon. W. R. Motherand fitness for the food of man, the warranty to well, Commissioner of Agriculture, Regina; Dr. remain in force for a period of ten days after delivery by the vendor. In other words, British Professor Rutherford, Deputy Commissioner of farmers selling fat cattle will be required to war- Agriculture and a number of the leading breeders rant them sound and fit for food, and, in case the of the province will be present to discuss important carcases are subsequently condemned by inspectors, the farmer will have to stand the loss.

The question is raised as to how a butcher could The west seems not to be feeding much this sea- prove that a condemned carcass was that of an

Reports from the east indicate that the demand mind the fact that all departments of the Show are now open to exhibitors in other provinces

Single fare rates have been secured from all points in Saskatchewan and it is expected the same rate on 'the certificate plan will be arranged from points in the same time and probably on the same grounds.

The fair has been extended to four days instead of William Heap, Manchester, England, a well three. Each forenoon and evening will be devoted of the day, and the judging in the different depart-ments will take place in the afternoons in the large auditorium. The directors have determined to make the show a feature of great educational value to the live-stock interests of the west. A Provincial Stock Judging Competition will be held during one of the days of the fair.

> Among those who are expected to be present from outside the province are: Dr. J. G. Rutherford, Dominion Live Stock Commissioner, Ottawa; President G. C. Creelman, Ontario Agricultural College, Guelph; George H. Greig, Western Live Stock Commissioner, Winnipeg; G. E. Day, Professor of Animal Husbandry, Ontario Agricultural College, Hopkins, Provincial Veterinary Inspector, Regina; questions relating to the live-stock industry

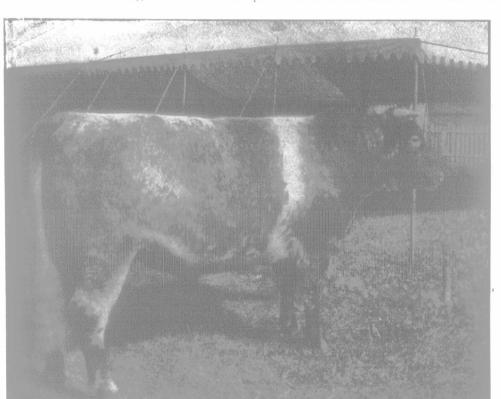
Prize lists and information will be gladly furnished on application to Mr. John Bracken, Secretary S. S. B. A., Regina.

Our Scottish Letter

Advices from Canada, just received, rather in-dicate that you had lively times at Toronto Show. We do not know what the "pother" has been about, but gather that the judge and the public were not agreeing about some awards in the Clydesdale section. The details are unknown here, but, in a general way, one may be permitted to remark that a Scotsman and a Canadian do not quite agree about the points of a Clydesdale horse. That is possibly not the happiest way to put the matter. The two would write almost the same description of an ideal horse, but when it came to actual decision as between rival horses, the Scotsman and the Canadian would not agree as to the laying of the emphasis. The Scot would place it one place; the Canadian would put it elsewhere. The causes of disturbance may not have been so simple as I am imagining, but it is always regrettable when feeling is aroused around a ring-side. Such feeling must of necessity be harmful to the best interests of the breed or breeds involved. The Clydesdale, unhappily, has suffered greatly from this cause.

UNFAVORABLE HARVEST CONDITIONS.

September is a very busy month, but possibly farmers generally are more concerned at present with the harvesting of their crops than with any other subject. Many have been four weeks engaged in cutting, yet their stuff is still in the stook. The weather broke about the beginning of September, and has not only been wet, but warm and It has been admirable spring weather, 'muggy. and just about as badly adapted for ingathering as could be imagined. Rain has fallen almost daily, and there has been a total absence of wind. The sheaves are now sprouting, and even if improvement should at once set in, much grain has been irretriev-In spite of all the grumbling associated ably ruined. with 1907, it hardly admits of doubt now that 1908 We have had good crops; the summer was one of the best known for many years; grain and roots were alike in fine order when harvest began. Since then there has been continual rain, and not only is grain greatly damaged, but the risks to the potato crop are unusually severe. The damp, close, muggy weather recently experienced is proverbially associated with



ROYAL CHIEF (65495)

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ed. It Shorthorn bull, two years old. First in class, senior and grand champion male, Canadian National Exhibition, 1908,

during the past summer.

* * *

There has been quite a movement during the past fall of western feeding steers down into Ontario. The prices quoted in Toronto on this class of cattle are not very attractive, yet quite a number are being handled. If the Ontario feeder can buy our steers as a foundation, put meat on them with western grain, and make a profit on his deal, as good a profit can be figured right at hand and paying freight to market on his finished product only.

* * *

Hogs during the past few months have shown decided tendency to weaken in value. In fact, Winnipeg quotations are 75 cents per hundred lower than a month ago. The high price of a few weeks ago seems to have stimulated feeding operations in the country, and stock was rushed into market with the result of a fall in values. Winnipeg hog market is not a very stable one. Over supply was the chief cause in reducing Bred Cattle Sale have all been amended and imvalues. Since harvest, grain feeding has been proved and they will be ready for distribution by the soung on more freely. There is little indication end of the month. at prices will get anywhere near the figures of e last few months for some time.

son, and the indications are that, with the high animal purchased from any particular buyer. On will be a more disastrous season for farmers. price for corn, beef will be a rather scarcer com- the whole, it would seem as though the butcher modity before many months than it has been were the one who mght most fairly bear the risk, securing himself, if necessary, by insurance. Hoever, farmers' organizations, realizing the strong organization of the butchers, appear to be considering a combination of farmers, butchers and auctioneers, with a view to making such an ar- an outbreak of potato disease. Let us hope we may rangement, by insurance, as would protect both be spared this calamity, whatever else may betide. butcher and grazier, although, in anticipation of legislation bearing on the case, and possibly providing for national compensation, they feel that lin, and for once in a way agriculture had a big the whole matter should be deferred. At present innings on the programme. No man has been writing, it looks as though the crisis precipitated more closely identified with the advancement of by the action of the meat-traders may hasten Irish agriculture than Sir Horace Plunkett, and, for the man who feeds them here with the grain legislation, and unite both farmers and meattraders in a demand for compensation from the national funds for carcases condemned. What before sections of the Association having to do the Government and the taxpayer may think with agriculture, and in both there was ample maof the proposition is another question.

Provincial Winter Fair at Regina

The directors of the Saskatchewan Stock Breeders' Association have met at Regina several times during the last two weeks to make complete arrangements for the Provincial Winter Fair to be held there March 23 to 26 next. The premium list and regula-tions for the Fat Stock Show, Horse Show and Pure

Intending exhibitors should remember the date, and select their stock as early as possible, bearing in theorists. Professor Campbell's contribution to the

IRISH AGRICULTURAL CONDITIONS.

The British Association met this year in Dubas an administrator and executive officer, no one has been more successful than Prof. J. R. Campbell, B. Sc. Both of these gentlemen read papers terial for thought and discussion. The Irish movement labors under certain disadvantages, but in the main it has proceeded on the lines of self-help and co-operation. The aim has been to support agriculture by improving the status of the farmer, and extending his knowledge. The multitudinous forms in which knowledge may be imparted give hope for the future. The agencies employed are manifold, including demonstration farms, which are also schools, itinerant instructors, male and female, in agriculture, poultry-keeping, and dairying; dairy institutes; and finally, a School of Agriculture in the Royal College of Science and Art, in Dublin. Professor Campbell does not believe in many of the dilettante schemes that have been put forth by

question will, no doubt, be fully published in the is $\pounds 100$, and the highest average $\pounds 22$ 4s. 6d., for 29, "transactions" of the august body before which it sold at Hawick, by Mr. John Elliot. was delivered. Meantime, copies may be obtained from the Professor himself at the Department of

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Agriculture, Merrion Square, Dublin.

DOCTORS DISAGREE.

At the beautiful town of Peebles, in the begin-ning of the month, the Sanitary Congress met, and discussed all manner of topics bearing on the food of the people and their surroundings. A con-ference was held during one afternoon, at which farmers and sanitary inspectors met face to face and had out their differences. A notable feature was the comparative oneness of their sentiments. The idea at present before the country is to get common ground, upon which the mutual interests of producers, distributors and consumers of milk may be reconciled. A bill has been drafted and read a first time in the House of Commons, in which provisions are set forth aiming at the production of a pure-milk supply in our cities. Some of its provisions are drastic enough, but there is every prospect that they will be considerably modified before the bill actually becomes law. We have here three sets of official persons striving for the Clydesdales have had their turn at Perth, where mastery, so far as the control of the milk supply 84 pedigree animals of all ages and both sexes made is concerned. These are the medical officers of the substantial average of $\pounds 54$ 5s. The highest have had their turn at Perth, where are rooting them up. It is nothing short of pure selfish greed that prompts men to do this, and, in the majority of cases, the offenders have the worst tilled farms in the settlement. They want the whole earth and they cannot cultivate aright what belongs to Health, the Veterinary Inspectors, and the Sani-rice was 200 gs., paid for Favorite Queen, a two-year an idea that they know enough about sanitation J. Ernest Kerr, Harviestown, for nine out of his to warrant their being invested with authority over the sanitary authorities. They are quite prepared to undertake the inspection of cows for disease of a tubercular order, and they have a firm belief that farmers ought to be sat upon as per-sons who care nothing for the well-being of the during the last few weeks. At Thornhome, the sons who care nothing for the well-being of the during the last few weeks. At Thornhome, the human race in respect of food and milk. The home of Mathias, and the place where his son, the veterinary surgeons have held a meeting, at which they "let out." They are not going to have any They are not going to have any octors' supremacy. Their claim is more of the doctors' supremacy. Their claim is that the Medical Officer should confine his attention to the human, and they will do their best to prices were got for good animals. save the bovine creation. The sanitary authori- named Ruby Rival made 205 gs. to N ties said sundry things about the medical officers when they both met at Peebles, and the probability is that the farmer may escape while the of-ficials are quarreling about their individual prestige.

RAM SALES-OXFORDS GAINING GROUND.

Stock sales have been very numerous during made 2,900 gs., a filly by Gallinule 1,800 gs., and a these past few weeks. September is the great month for ram sales. The English sales are held earlier than the Scots, and prices have this year throughout ruled lower than usual. This is due, in large measure, to the absence of any foreign demand. Lincolns have made no fancy prices, and Shropshires have, in cases, met a middling trade. There is some reason to fear that the Shropshire is receding in popular favor, while the Oxford Down is rapidly forging ahead. The Oxford, indeed, is making inroads on the territory hitherto held sacred by the Border Leicester. This last is our great crossing breed, and, while other breeds of sheep have had to submit to a reduced set of averages, some breeders of Border Leicesters have had

increases placed to their credit in a season of falling prices. One of the most successful breeders of Border Leicesters in Scotland, was the late Mr. David Hume, Barrelwell. He died last spring, and his flock was dispersed in the first week of September. For six years out of seven he had secured the championship of the H. & A. S. show. Buyers were present at the sale from as far afield as New Zealand. The highest price realized for a shearling ram was 160 gs. The buyer was Mr. W. C. Moyes, who means to uphold the honors of Forfarshire, which were so well nurtured by Mr. Hume. As a breedingground for Border Leicesters, Forfarshire now almost takes leading place. The leading breeder, however, is still to be found in the Border District. Mr. Matthew Templeton, Sandyknowe, had the highest averages for his rams in the three Border Leicester rings at the great Kelso sales. He sold one ram at $\pounds 150$. Other noted breeders were, Messrs. Smith, Leaston, who got £200 for one to go to New Zealand; Messrs. Smith, Galalaw, who got £125 for one; Messrs. Clark, Oldhamstocks, who got £165 for one; and Mr. John Mark, Sunnyside, who got £170 for what many regarded as the best Border Leicester on the ground. Blackfaces met a good demand at Lanark and Perth. The first named is the great market of high- the fungicidal action of the former, that we doubt of the pipes and locating them as nearly as class pedigree sheep of this breed; nothing beats Perth in this country as a market for commercial be advantageously used instead of bluestone under the first faults in this system of heating have sheep, although Ayr is now running a splendid race any conditions, either for the treatment of wheat or been overcome. To some extent, however, there in the same direction. The leading flock among in the orchards. Blackfaces this year is that of Mr. M. G. Hamilton. Woolfords. In a year of falling averages, he had increases. He sold five Blackface shearlings at an average of $\pounds 62$ 4s. He got $\pounds 105$, $\pounds 100$, $\pounds 57$, $\pounds 35$. The United States Bureau of Plant Industry bot air heating in most cases gives extremely and $\pounds 20$ each, for the five. The most notable event reports on a new strain of alfalfa seed which was satisfactory results. The house is maintained and $\pounds 20$ each, for the five. The most notable event at Lanark, however, was the sale of a four-shear ram, bred on Woolfords (and three years ago sold as a shearling for $\pounds 75$), for the extraordinary sum of $\pounds 90$, stitute a new botanical variety. It was found that The buyer was Mr. Charles Howatson, of Glenbuck, one of the most enthusiastic patrons of the breed, This is a wonderful sheep for his years, and seldom indeed does a high-priced ram sell for more money as a four-year-old than he made as a one-year-old. tings each year, and also in a greater yield from each. The bichest price made for a Cheviot ram this season culture due to its yigorous grow to The highest price made for a Cheviot ram this season cuttpug due to its vigorous growing

CATTLE SALES.

North of Scotland during these past weeks. Aber-priating and plowing up our road allowance and deen-Angus cattle have been thrown upon the mar-putting into crop a great part of our public high-ket in large numbers. At Mains of Fordie, in Perth-shire, 50 head made an average of £21 18s. 8d. I don't know whether it is practised in other munici-tation of the series. At public series and both series. shire, 50 head made an average of $\pounds 21$ 18s. 8d. I don't know whether it is practised in other munici-They were of mixed ages, and both sexes. At palities or not, but in the municipality of Whitewater Ballindalloch, 31 of the surplus stock made an average of $\pounds 47$ 7s. At Mains of Mulben, 37 sur-fact some of our most prominent men are guilty of plus made $\pounds 34$ 12s. 6d. Down in Berkshire, a sale of 54 head of Shorthorns, from the famous herd of Sir Alex. Henderson, Bart., Buscot Park, fence outside of that and the road. Now, it is bad took place on Wednesday. They averaged $\pounds 47$ enough to plow up any part of the public highway, 7s. 8d., the 41 cows and heifers making $\pounds 49$ 13s. 2d. but when a man has the audacity to fence it in, it is herd was founded with Bates cattle, which high time those whose duty it is to look after such This herd was founded with Bates cattle, which high time those whose duty it is to look after such were subsequently crossed by an Uppermill bull, matters should say, "STOP." Wanderer's Prince, and the result was singularly happly. The cattle have Bates style and Cruick- on the road allowances and in nearly every instance shank fleshiness. This is undoubtedly the cross, has been told that our roads are too wide anyway. As but it is not easily made, and seldom have results so to that, it is no person's business. Our government satisfactory been secured as at Buscot Park.

HORSE SALES.

2,000-gs. gelding, Radiant, was bred, forty-seven Siberia by emigrants from Russia who are naturally head, including many old mares and their foals, wheat-growers, a great, new, inexhaustible source made an average of ± 31 3s. 6d.; and at Gowanbank, the largest Hackney stud in Great Britain, good A pony stallion named Ruby Rival made 205 gs. to Miss Langworthy, from Maidenhead, and a yearling colt named Maclure, by Mathias, made 135 gs., to Mr. J. W. Adamson, Duncrieve, Perthshire. This is a phenomenally great colt. But good as are these prices, they are nothing compared with such figures as have been paid for Thoroughbre 1 yearlings at Newmarket during the past week or two. A colt by Persimmon

"Scotland Yet."

FARM

filly by Rocksand 1,950 gs.

Comment upon farming operations invited.

Agricultural Bluestone—A Warning

During the past few months, there has been sent to that Siberian wheat and flour will find its way thither us for examination, under various names, several in any considerable quantities. samples of a material (or materials) recently put on the market as a substitute for copper sulphate. Analysis has shown them to be a mixture of sulphate of iron (copperas), and sulphate of copper (bluestone). It is possible that all the samples have

Plowing on Road Allowance

Editor Farmer's Advocate:

Will you kindly give space in your valuable paper Cattle sales have been held in England and the for a few remarks re the practise of farmers appro-

The writer has often rebuked men for encroaching has stipulated that our roads shall be 99 feet wide and it is only disfiguring our country the way some people Clydesdales have had their turn at Perth, where are rooting them up. It is nothing short of pure sel-

reinforce Russia, and, as a result of the building of the trans-Siberian railway and the settlement of wheat-growers, a great, new, inexhaustible source of wheat supply would come into existence. A few years ago American farmers and millers were greatly concerned over this Siberian possibility and many of them feared that, with the opening of the new territory, there would appear upon the scene a fresh competitor for the position of the world's food purveyor. Time passed, the great railway was built, but as yet neither the Siberian miller nor the Siberian wheat-grower has made his appearance in the markets. What this country can do in the way of wheat production on a large scale is yet to be demonstrated. Possibly the day may come when it will be counted as important in the list of wheat-raisers, but at present this seems to remote for serious consideration, and the future wheat-fields of the world seem to be extending in an altogether different direction. The Asiatic is becoming a wheatenbread eater; by the time his taste for the bread of civilization is fully developed the Siberian miller may find a market in China and Japan for his product, if he is able to compete with the American miller of the Pacific Coast, who is now exploiting this field successfully. As far as Europe is concerned, there seems no prospect, remote or immediate,

W. C. Edgar.

The Hot Water System of House Heating.

Modern house heating is of comparatively rea common origin, as a by-product, but they differ somewhat in the proportions of their ingredients, pointing probably to a rough mixing of the two and the brick or stone fireplace was the heating In one case the price asked was more than double and cooking apparatus. The development of the that of bluestone; in the other instances the in- hot air furnace marked the commencement of a new era in house heating. The furnace, evolved in the first place from the sheet iron stove which it subsequently largely displaced, rapidly became of the mixture should not be more than half that of popular on account of the great economy and convenience it introduced in heating. Less fuel Many of the claims made for this material as a sub- was required to heat the house, less attention rooms. Gradually, in the improvements effected FRANK T. SHUTT. still remains the problem of conducting heated Chemist, Dominion Exp. Farms, air to remote rooms and evenly distributing it there without creating drafts. On the whole, The later ressure steam heating system some tea count of the formid-

436

sulphates. The percentages of sulphate of iron us who are little past middle age can remember range from 49 to 59, and of the sulphate of copper when even the stove was something of a novelty from 41 to 51.

formation furnished stated that the material could be obtained at a lower figure than bluestone. It is perhaps scarcely necessary to add, that copperas is so very much cheaper than bluestone that the price sulphate of copper.

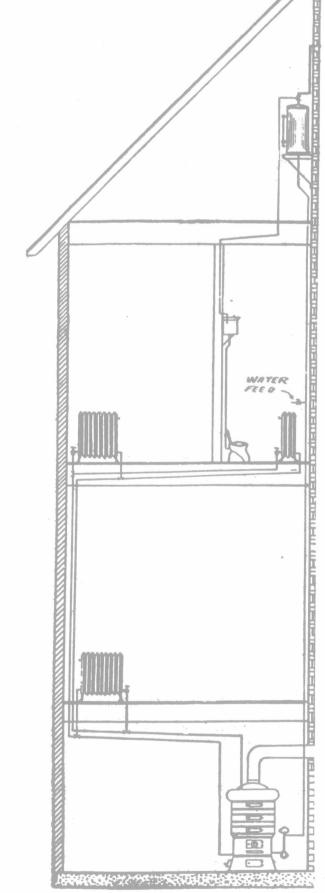
stitute for bluestone in the treatment of wheat for required to be given to the fires, while a properly the prevention of smut and in the preparation of constructed hot air furnace located in the basefungicides (Bordeaux Mixture, etc.) are so extrava- ment permitted the smallest possible amount of gant that no intelligent farmer will be misled thereby, dust and obnexious cases to enter the living phate of iron is much less effective for the purposes indicated than bluestone. Indeed so much lower is in the hot air system, in proportioning the size if such a mixture as that under consideration could possible in the center of the building, many of

FARMER'S ADVOCATE AND HOME JOURNAL, WINNIPEG

able array of steam gauges, safety valves, auto- heating is done with water lower in temperature supply steam constantly with minimum expense mend it as a heating system. for fuel and attention.

with. of pipes and boiler continually full.

With hot water heating, the piping requires to be larger than for steam, to more readily permit of the water flowing through them. The radiators, too, require to be larger in heating with hot water for the reason that a larger radiating surface is required to heat the house since the



matic regulators, gauge cocks, etc., but despite than steam heat. Hot water is also a more this, it is one of the safest and most reliable expensive system than steam, more expensive methods of house heating yet introduced. An for material and more costly to install. On the efficient steam heater is one that will produce whole, however, despite these minor disadvantsteam quickly, maintain a steady water line and ages, it possesses merits that particularly com-

One of these is that a hot water heater is easily A low pressure hot water heating system controlled and there is absolutely no danger differs from the steam method in that two lines from explosion of the boiler, though this danger of piping are used to connect the boiler and in a modern steam system is more imaginary than radiator, making a complete circuit, around real. Again, it heats at low temperatures, and which the water flows when heated, usually by will continue to radiate heat long after the fire gravity alone, though in some systems a mercury has gone down. Steam, on the other hand, seal is used to develop a slight pressure. In the radiates at a temperature of 212 F. and ceases boiler, gauges and steam cocks are dispensed to radiate heat immediately the fire becomes The system is open to the air by con- low. A hot water system may be regulated nection with an expansion tank, usually situated to circulate at different temperatures so as to in the attic and always above the highest radiator give the required amount of heat in the rooms. in the house. The expansion tank is indispens- An even temperature is most easily maintained able to the system. It permits the water volume with hot water heating. A house cannot be to increase in heating and also keeps the system heated up quite so rapidly with hot water as it can be with steam or with hot air. Steam responds quickly to firing or drafts, but hot water maintains the temperature more steadily and though rather more expensive in the first cost, it is more economical of fuel because of the fact that less intense fires are required.

> Between the two systems, steam or hot water, there is little to choose, so far as healthfulness is concerned. In both the air is warmed by contact with the heated radiators and is not devitalized. On the whole, however, hot water is considered the most pleasant and healthful.

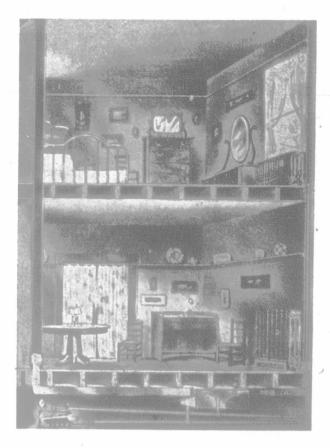
There are three different forms of heat radiation employed. Their method of installation is shown in the accompanying illustration:(A) the direct, (B) the semi-direct, and (C) the indirect.

The indirect is the ideal way of heating when radiators would be undesirable anywhere in the room. This method also permits a perfect con- IDITOR OF PHARMER'S ADVOKEET:trol of fresh air as well as the supply of perfectly Deer Sir:warmed air entering the room. It costs about one-third more than direct radiation (A).

This type, the first mentioned, is the ordinary windows, in alcoves, or fastened to the walls. Many harmonious effects are produced with the aid of enamels and bronze.

The other type (B) is a combination of direct run with manure, and hard knoks. and indirect methods explained above. It is sliding damper.

heating system that we have some ideal of the to hev 84 bushels, got in the mean, benighted, heating capacity of each in reference to the and underhand way ov our late lamented grandamount of fuel it consumes. The exact ratio parents. Pharming, afterall, iz a good deal like between the two systems we have been consider- the tavern bizzness, ennyboddy thinks they kan ing, in this respect, is not known and is unlikely keep a hotel (now daze) and they kan, but this ever to be determined, but the following figures iz the way that poor hotels cum to be sow plenty, from both theory and practice are and this



437

SHOWING DIFFERENT TYPES OF HEATING BY THE HOT WATER SYSTEM

particular system best suited to the conditions should be chosen and early provision made for the equipment decided on.

Farming by Theory

What I kno about pharming (now daze) iz pretty much all theory, and tharefore it aint astonishing that a man kan live in a city and be iron radiator. It can be selected to fit under a good Chancery lawyer, and also kno all about pharming. A pharm (now daze) of one hundred akers, will produse more bukwheat, and pumpkins, run on theory, then it would 60 years ago,

Even now it aint unkommon tew see three or employed only in rooms where ventilation is four hired men on a pharm with three or four naturally poor. Fresh air is drawn through a spans of oxen standing still, wile the boss goes wall-box and made to circulate around the radia- into the house and reads himself up for the day's tor. The supply of fresh air is controlled by a ploughing. If i was running a pharm (now daze) suppose i would rather hav 36 bushels ov some It is important in estimating the cost of a new breed ov potataes, raized on theory, than

able paper wance and ublic highd right to ier munici-Vhitewater respect, in e guilty of feet of the strand bar , it is bad highway e it in, it is after such

ncroaching y instance yway. As overnment et wide and ome people of pure selind, in the vorst tilled vhole earth belongs to

SERVER.

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It has been

ory would

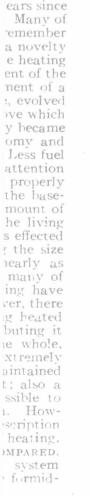
building of :lement of e naturally ble source stence. A illers were possibility opening of 1 the scene he world's ulway was er nor the earance in the way of be demonien it will eat-raisers. or serious f the world different wheatene bread of ian miller s product, can miller iting this concerned.

Edgar.

mmediate,

ay thither

Heating. tively re-



ILLUSTRATING SYSTEM OF WATER CIRCULATION.

correct enough for comparative purposes:

	Air warmed by
	one ton of anthracite.
Hot air	1200 cubic feet
Steam	1600 cubic feet
Hot water	1800 cubic feet

It is not advisable to make comparative estimates of the cost of these three different heating systems. Three men each with the same size of run her on sum theorys, and the thing figured house may be charged widely different amounts up this way, i dun all the work, phurnished all for a heating system. One might pay \$200 for a the zeed, and manure, had the ague 9 months hot air furnace, the second \$400 for a steam plant out ov 12, for my share ov the profits, and the and the third, \$500 for a hot water equipment, other phellow paid the taxes on the pharm for so that it is inadvisable to select a heating his share. By mutual konsent, i quit the pharm equipment on the basis of the cost of such an at the end ov the year.

can be made until the rooms are measured up. ging about, and i feel it my dooty to state, for A different problem is involved in the heating the benefit of my kreditors, that if they ever of every house. One eight-room house might expekt me tew pay a quarter in the \$, they cost \$250 for steam equipment while another mustn't start me in the theroreketal pharming house of eight rooms would cost \$600. The size employ.

of the rooms, amount of exposed wall and area of If a man is anxious tew make monney on a window surface are factors that require to be pharm, the less theory the better, and he must considered in determining the size of boiler and do pretty mutch all the work hisself and support radiators required to properly heat the rooms his family on what he kant sell, and go ragged in question. Local conditions to some extent enuff all the time tew hunt bees.

The particular exposure of the building might wiv superstishun that they won't plant a single should be given to the heating problem, the for post holes.

iz likewise what makes pharming such eazy and profittable bizzness.

Just take the theory out ov pharming, and thare aint nothing left but hard work, and all fired lite krops. When I see so much pholks rushing into theory pharming az thare iz (now daze), and so menny ov them rushing out agin, i think of that piece ov skriptur which remarks, "menny are called, but few chosen."

I onst took a pharm, on shares, miself, and

equipment somewhere else. No estimate of cost What I kno about pharming aint worth brag-

affect the cost of equipment and installation. I kno ov menny pharmers who are so afflicted

demand special consideration and the cost of bean only in the last quarter of the moon, and labor might be variable. In house building the I kno ov others so pregnant with science they most important point to consider is future com- hav had the ground anilised by some professer fort and economy. Careful study and attention to see if the earth haz got the right ingredience

The fakt ov it iz, that theorys of all kine, principles, and the skill to apply this knowledge milk is not caused by a disease-producing germ, but by work well, except in praktiss, they are tew often in every-day practice; he should have a trained one that lives in water, and is not at all dangerous designed tew do all the work of praktiss.

Thare aint no theory in brakeing a mule, only tew go at him with a klub in your hand, and som bluid in your eye, and brake him, just as you success of the industry depends, in no small meas- ing appearance, the slimy, ropy stuff is thrown away wuld split a log. What I know about pharming aint worth much, ennyhow, but I undertook tew brake a kicking heiffer once. I red a treatiss on they cannot qualify themselves too well for the "The germ that causes the trouble is known to bacand got knocked endwayze in about five minnits. I then sut down and thought the thing over. I made up my mind the phelluw who wrote the treatiss waz more in the treatiss line then the kicking heiffer bizzness. I cum to the konklushun, that what he knew about kicking milking heiffers, he had learnt by leanin over a barn yard fence, and writing the thing up. I got up from my reflekshun strengthened, and went for that heiffer. I will draw a vail over the langwidge I used, and the things I did, but I went in to win. That heiffer never bekum a cow. This is one way to break a kicking heiffer, and after a man has studdyed all the books in kreashun on the subjek, and tried them all, he will fall back onto complicated co-operative system of dairying, the lions of these germs, with their sticky, slimy covermi plan, and make up his mind az i did, that a maker and factory manager becomes a most im- ings, have developed in the milk, until the milk is kicking heiffer is wuth more for beef then she iz portant factor in its successful working out; and practically nothing but a mass of them for theoretick milk.

kno that thare iz no prayers so good for poor bility, and thoroughly qualify themselves for their and samples of their milk tested were proven to be land az manure, and no theory kan beat twelve important posts. hours each day (sundaze excepted) of honest labour applyed to the sile.

I never knu a pharm that was wukked pretty mutch by theory, but what waz for sale, or tew let in a fu years, and I never knu a pharm that waz worked by manure and mussel, on the good old ignorant way ov our ancestors, but what waz handed down from father to sun, and alwus noted for razing brawny armed boys, and buxom lasses, and fust rate potatoes.

JOSHUA BILLING.

DAIRY

Knowledge and Skill in Dairying

"There are two most valuable possessions which no search-warrant can get at, which no to occur at any time of the year, this is the season execution can take away, and which no reverse of fortune can destroy; they are what a man puts into his brain-KNOWLEDGE; and into his hands-SKILL.

This apt quotation serves as a text for the a few lines on the subject. foreword in the Eastern Dairy School Calendar. Dairying, it proceeds to remark, is becoming more flamed udders or garget to produce slimy milk, we and more an applied science, and before one can proved conclusively in each case investigated that it hope to achieve any marked degree of success, he was not any disease in any of the cattle that was the

mind and a trained hand.

conducted on the co-operative plan, the future cause any disease in man, but owing to its disgusture, upon those who man our factories. As they by the housekeeper, and the milkman who supplies it are such important factors in its development, is told that his milk is not wanted any more of them are, centers of dairy education.

The magnitude and importance of our dairy industry, its real nature as an applied science, and the great importance attaching to our cheese borhood, and other districts may not be troubled with and butter makers, on account of the co-operative it at all until it spreads to them from the infected form that dairying has largely assumed in Canada areas in one or more of the many ways in which every as a whole, these constitute the reasons and body knows that weeds spread. The germ, though justification for the establishment and existence small (it has to be magnified a thousand times before struction in dairying, of which our dairy schools form such an important branch.

t behoves those in charge, or about to take the "At the farms at which investigations were carried I have worked on a pharm just long enuff tew management, of factories to feel their responsi- on, the cattle, on inspection, appeared to be all right,

Ropy Milk

us for investigation several bad cases of ropy milk. Each case was presented by a farmer whose farm was situated near a city in which he peddled the milk of from twenty-five to thirty cattle, each having a good business, and each rapidly losing his customers bemilk brought about a serious financial loss to these they brought the matter before the Ontario Agricultural College authorities, to see if we could do anything for them. We were able in each instance to find the cause and to suggest a simple remedy, which, if put into practice, would entirely do away with the mischief

"Although it is possible for this condition of milk when it is perhaps most prevalent; and so, thinking that probably other farmers or handlers of milk may be so troubled, and entirely in the dark as to the cause and control of such an unsatisfactory state of things we take the liberty of sending to the press

"Although it is possible for cattle suffering from inmust possess both a knowledge of its underlying cause of the ropy milk. In fact, this kind of ropy

from a health standpoint, either for animals or man.

So that this particular kind of ropy milk is not As our cheese and butter making are largely caused by a diseased condition of the cow, nor will it

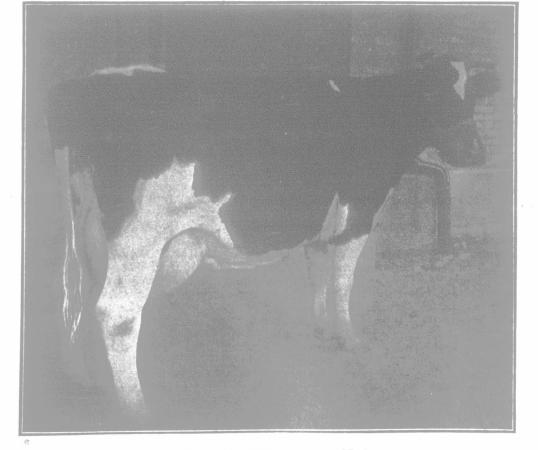
important position they occupy. Our factories teriologists as Bacillus lactis viscosus-that is, the should be, and we are pleased to say that many germ which makes milk viscid. It lives indefinitely, and multiplies in water containing organic matter Some districts are troubled with it, and others are not. We may liken it to a bad weed, which may be prevalent on one farm or throughout a whole neighof our whole system of free education and in- it can be seen), has a comparatively thick, gelatinous covering when it grows in milk; and as one germ dropped into milk will increase into millions of its kind in twenty-four hours, we can easily see how the We would repeat that, under our more or less milk becomes sticky or ropy; it is simply because mil-

free from the trouble. Samples of water from the wells, cisterns and cooling vats proved these to be the source of the trouble in every instance. In one case the barnyard well proved to be badly infected, and from this well the cooling vats were filled, and these "During the past few weeks we have had brought to were badly infected. Just one drop of this water accidentally splashed into a can of milk would cause it to become ropy. If this water splashed on to the floor and then dried up, the dust on the floor would be infected, and if this dust blew into the milk the milk would turn ropy. If any of this water got on to the cause the milk, if kept a few hours, would become milkman's hands, he would be liable to smear it on the viscid, slimy, or ropy, apparently altogether unfit for cans when he was putting them into the vat, or when use, and disgusting to handle. This condition of their he was putting on the can lids. The result would be ropy milk. In many other ways it would be possible farmers, a loss which was increasing from day to day, for a little of the water to get into the milk. Then and after trying their utmost to solve the problem, if the cans, pails and strainers were not thoroughly they were almost in despair of finding a remedy, when scalded after they had once had infected milk in them, the milk that was put into them afterwards would become ropy. As it takes from twelve to thirty-six hours for the ropiness to develop, the milk has usually left the milkman's or farmer's hands before it gets ropy, and these men know nothing about it until they hear from their customers the next day.

REMEDY

"Such, then, is the nature of the trouble and its cause; now for the remedy. When once milk is infected, it cannot be prevented from becoming ropy unless it turns sour. The souring of the milk by the lactic acid germ will prevent the development of the ropy milk germ, and we have known farmers prefer to have their milk turn sour rather than have the reputation of being retailers of ropy milk, and so they did not put their cans into the cooling vats. The remedy for the trouble, then, is to prevent the germs from getting into the milk, and to prevent them from getting in, we must know how they get in, and where they come from. A simple way of ascertaining where to tak

438



FAULTLESS QUEEN DE ROL (5794).

Second at National Dairy Show, Chicage 1996, first and champion, Western Eur. London, 1908, Owned and Exhibited by Edmund Lord' ow & Sons, Aylmer, Ont. Holstein cow, eight years old.

tumblers, cups, bottles or jugs-thoroughly scald these and put into them some milk immediately after milk Then into one of these put about a spoonful of water from the cooling vat; into another the same quantity from the well or cistern; into another a little dust from the stable or milkhouse floor, and so on, putting into one of these vessels of milk a little of the water or other material which may be suspected to be the source of the infection. Then cover these over with a plate or saucer, or anything else that has been scalded, and put them away where they will not be disturbed for twenty-four hours or so. Then, using a different spoon or fork for each one, test them for ropiness, and in this way one can find out where the germ is coming from. All cans, pails and strainers should be thoroughly scalded or steamed before use each time. If the source of contamination be a well or cistern, the water from these places should not be allowed to touch the milk cans, pails, etc. Or if no other water is to be had for filling the cooling vats, there may be put into these vats a little potassium bichromate, at the rate of one part potassium bichromate to one thousand parts of water. This will prevent the growth of the germs in the water. This is, however, a poison, so care must be used to prevent its access to the milk. The floor and walls of the milkhouse should be thoroughly disinfected with a fiveper-cent. solution of sulphuric acid (oil of vitriol), which may be sprinkled around with an old broom as, if applied with a spraying machine, the acid will injure the machine. To put the remedy in a nutshell, find out, in the manner described, where the infection is coming from, and then by taking particular care, prevent any of this infected material from getting into the milk or on the cans, pails and strainers, etc., or hands and clothes of all who have anything to do in the milking operations. If this is carefully attended o, there will be not trouble from ropy milk."-O.A.C.

INDED 1866

erm, but by dangerous als or man. lik is not , nor will it its disgustrown away supplies it e.

wn to bachat is, the ndefinitely, ic matter. others are ch may be hole neighubled with ie infected hich everym, though mes before gelatinous one germ ions of its ee how the ecause milmy coverhe milk is

ere carried e all right. oven to be from the e to be the n one case ected, and and these water acld cause it o the floor ould be inthe milk on to the ir it on the t, or when would be e possible ilk. Then horoughly k in them, would be thirty-six as usually re it gets until they

e and its ulk is in-; ropy un-lk by the ent of the prefer to the repu-) they did le remedy rms from from getnd where ing where

NOVEMBER 4, 1908

FARMER'S ADVOCATE AND HOME JOURNAL, WINNIPEG

POULTRY

The Relation of Meat to Egg Production

Fowls by nature lay most of their eggs in the spring. Egg laying being for the purpose of reproduction, and that being the chief function of life, it is natural that egg laying should be greatest at the season when the young are naturally produced. This tendency to lay most largely in the spring persists in fowls under domestication and while breeding and selection have done much to produce fall and winter egg laying strains in nearly all breeds, the tendency to lay most of the eggs in the spring is still strong in all breeds. However, since the greatest profit from eggs is to be made during the winter season the object of the poultrymen is to have his fowls laying as heavily as possible during these seasons.

To induce winter laying one of the essentials is to produce conditions approximating those of the spring months. This is accomplished by arranging a feeding ration that comes as near spring conditions as possible. Fowls during the spring period run out generally where they can get at the young grass, they consume bugs, worms and flies. Their diet is highly nitrogenous. In winter and fall this condition may be secured by feeding mixed grains, succulent feeds, such as steamed clover or alfalfa, mangels, etc., also some kind of meat. Eggs are very similar to lean meat in composition and hence in feeding for egg production large amounts of nitrogenous matercondition to lay and the surroundings are what consumption of stores. they ought to be, make a winter ration that very nearly approximates spring and summer conditions, and will produce eggs if they can be produced at all.

To Commence with Eggs or Fowls ?

Toja symposium of answers to the question, "would you advise the beginner who wishes to make a success of the standard-bred business, to buy fowls now or eggs next spring, and how many fowls or eggs should he buy?" that bright poultry paper, the Standard, subjoins the following, by way of explanation and comment:-

the buyer has the advantage of the breeder's exin the spring, when the other beginner would be buying eggs for hatching. cockerel and four yearling hens these birds will to thoroughly decompose. certainly produce high-quality chicks. From the small pen, the buyer can hatch one hundred or more chicks next year. He can hatch them early; he can separate the eggs of each hen, if he wishes, and in this way make a good beginning in line-breeding standard-breds. Most breeders who sell high-priced eggs for hatching, sell them from pens containing not less than eight, and up to twelve hens. These females do not all properly mate with the male, so that our buyer, with his cockerel and four hens that were specially mated for him by the breeder, has a greater chance to raise high-quality birds than the man who buys eggs for hatching next Spring The point is raised in one answer that the breeder will not sell his best birds, but that he will sell eggs for hatching from his best birds. If he will not sell his best birds-birds that he understands the value of-why would he risk selling eggs from them?



PACKING PRUNES, VANCOUVER ISLAND, B. C.

The Causes of Tree Diseases

ials should be used. Of these lean meat scraps to the cellar for wintering, the apartments should If these conditions are not present the tree may are best and most easily procured. For a small be dry, this is an essential, and should be main-flourish, may do well for years, but it will either

HORTICULTURE

Fall Cultivation of the Garden

winter, the garden should not be neglected. A either from disease or abnormal conditions. spring plowed garden is never satisfactory.

It is common for some ornamental trees to be diseased. The cause of the disease generally is that the conditions in which the trees are growing are abnormal. To each species there are certain When bees are moved from the summer stands soil and climatic conditions that are favorable. flock enough meat scrap will be available from the tained at a temperature between 44 and 48 perish finally from some disease which it is unable kitchen, but for larger flocks it is necessary to pur- degrees F. The temperature requires to be kept to withstand or will die prematurely. Trees chase cheap meat, such as beef heads, at the uniform and as near these points as possible. in unfavorable surroundings, or in a situation to butcher shop. Plenty of green feed, mixed If it gets too high the bees become restless, which their nature of growth and existence is grains and lean meat, providing the hens are in a there is a much greater loss of bees and a greater not adapted, never attain to the age and vigor they do in their ntive soil. Sometimes for sentimental reasons people set out trees that are entirely unsuited to conditions surrounding them. New comers from other lands try to grow the The garden patch should always be plowed trees they were accustomed to at home. Ocbefore the winter sets in. While on most farms casionally some success is met with in the work, work presses so in the fall that it is impossible but in the majority of cases the trees after a to get everything done that requires doing before sickly attempt to take root and flourish, succumb

Sometimes trees that otherwise would do well For the soil to get in the best possible condition so far as climate and soil conditions go, starve for growing vegetable crops it should be turned to death, because the soil they are planted in up in the fall and disintegrated by the frost during differs from the soil in which they naturally grow. winter, should be got into the best possible con- A tree that is by habit adapted to growing in the dition for the retention of winter and early spring forest where the soil is always moist and a layer An important reason for buying fowls is that moisture. The fall is a good time to apply of dead leaves accumulates each year to retail manure to the garden, spreading it on before moisture and flourish plant food, will not grow perience. This is valuable to the buyer now, be- plowing and putting it down. Manure intended when they are planted in a situation where the cause it enables him to commence studying his for garden use should be rotted before it is ap- soil may be fertile enough, but where no attempt plied. If it is not, a pretty good seeding of weeds is made to imitate the conditions of nature. The by these conditions, and as a consequence wither A garden should be plowed up to a good depth. in the leaf or at the tips. This is not, strictly In some parts of the country subsoiling is prac- speaking, a diseased condition, but it is a conditticed, but the use of the subsoiler except in rare ion not calculated to favor the well being of the cases is not necessary here. If the soil is a heavy tree and one highly favorable for any trouble clay, ribbing may sometimes be of advantage. in the way of disease that may be likely to occur. Of late, years in our large cities, particularly little and then thrown up in ridges somewhat in the East and in the United States, tree doctors, as in preparing land for roots where the seed is as they are called, have appeared, who make a sown in ridges. This gives the elements a better specialty of treating diseased trees, or operating into a better condition for garden use the fol- indicated in the symptoms. Their practice consists largely of doctoring up trees that people Previous to plowing it is a good plan to rake up are attempting to grow in locations not adapted to the species. Though there are certain dis-While this matter may not do any injury in the orders of plants that yield to treatment-a good soil it will in cases, where diseases of one kind number of them in fact---it is rarely that trees or other have injured the crop, carry infection growing in unnatural locations and fighting for over to another season. It is attention to little existence against soil or atmospheric conditions, details such as this, and the performance of work are ever successfully doped up. And they are in its proper season that makes for success in the the kind most frequently disordered. No one, farm garden. Invariably it is the haphazard especially in a country like this, where trees do You will find that any breeder will sell his gardener, who lets things go pretty much as they not flourish naturally, should set out any ornahappen, who plows his garden in the fall if it is mental species without first considering what convenient for him doing so, or lets it go unplowed the natural conditions are in which those species pass the present best birds at the next show he if he has anything else to do, that has the least flourish, or at least enquiring from some recogsuccess in growing farm vegetables. Like every- nized authority whether or not the species he Rather tell the beginner to go to a good breeder thing else, the garden requires attention at the intends planting are likely to prove successful. It is neglect to do this in the first place, combined new blood or eggs from this strain for the first attended to at the proper time, the best evidences with carelessness after planting, to which much lack of success in tree growing may be traced.

439

cald these fter milk oonful of the same er a little id so on, . little of pected to ĥese over has been ll not be 1, using a them for vhere the strainers efore use be a well d not be Or if no ing vats, 1 bichro-This will r. This prevent s of the th a fivevitriol). l broom acid will lar care, ting into etc., or to do in attended -0.A.C

best birds (his price might not be a modest one), when he has other birds developing that will surwill attend.

in the variety; buy all the birds he now wants proper season if it is going to produce as it should, from that man or woman, and continue buying and like everything else about the farm, if it is not tew seasons.

may be expected, and the average garden has soil dries out on the surface, and leaves the roots generally enough weed seed in its soil without more or less unprotected. Trees that by habit Almost all poultry breeders are honest, and are working a lot more into it by manure. The grow in sheltered locations, exposed neither to in the poultry business to make good, and if the manure should be piled up somewhere for several the hot sun, drying winds or a parched soil, buyer pays a reasonable price for a pen of one months before it is put on the land, and allowed cannot resist the excessive transpiration induced

> The land after it is plowed is worked down a chance to work on the heavy soil, and it is put on them when the necessity of "surgery" lowing season.

the debris of the preceding crop and burn it.

of neglect will be in the returns reaped from it.

4. No grain to be allowed in competition for prizes unless the samples shown represent for sale as seed,

FIELD NOTES

Events of the Week

CANADIAN

A Highland regiment will be raised shortly in Winnipeg. * * *

The Grand Trunk Pacific has awarded a contract for a four million bushel elevator at Fort William.

During the first nine months of this year the immigration department of Canada deported 1011 immigrants as undesirables.

* * *

International Institute of Agriculture.

Complete election returns indicate a liberal majority in the house of fifty, with five elections yet to be held. In the new house there will be 133 Liberals and 83 Conservatives. Before dissolution the parties stood, Liberals, 139, Conservatives, 75.

Sheep ranchers in the vicinty of Medicine Hat and Maple Creek, suffered considerable loss in the snow storm which occured in that district early last week, one ranch losing 2500 sheep valued at \$10,000. greatly increased and their quality much improved. Two sheep herders lost their lives in the blizzard.

The remainder of the buffalo herd purchased by the Dominion government in Montana is being rounded up preparatory to bringing them over to the large park recently fenced in for confining them on Battle River. They will be rounded up and shipped over in cars. There will be about three hundred in the shipment.

* * *

Homestead entries for the first eight months of the present fiscal year show a decrease of 2,235. The total number of entries were 18,423 as against 20,658 last year. During the month of August there were 1,859 entries representing 4,467 souls. Americans headed the list with 424, English came next with 287, and Canadians from Ontario third with 245. Of the foreigners, Austro-Hungarians it is deficient in the respect that most of what it has headed the list with 128 entries.

BRITISH AND FOREIGN

Night riders in Tennessee and Kentucky have been committing serious crimes in certain sections of these states. * * *

A pair of suffragette agitators succeeded in getting well, hay and clover being represented by a percentage into the British house of commons one night last of 98 which is 18 above the average of the Dominion. week and after chaining themselves to a pillar in the In Nova Scotia five or six weeks of drought have ladies' gallery porceeded to interrupt the proceedings seriously reduced the pastures, and soiling in a good of the house by shouting "votes for women." When many sections was resorted to in September. In the janitors rushed in to eject the agitators they New Brunswick drought has affected the grain crops found the young women so securely chained to the to some extent, but potatoes, which are an important grill rods of the gallery that the chains had to be crop, promise well, and are represented by a percent- won high honors in that contest in competition filed through before the women could be taken out. age of 97 and an estimated yield of 220 bushels per with the world. During the filing process the agitators kept up a con- acre. tinual shouting. The members of the House of

not less, in each class, than fifty bushels of wheat, fifty bushels of oats, thirty bushels of barley, five bushels of brome or rye grass and three bushels of timothy. 5. In each exhibit of wheat, oats or barley not less than one bushel to be shown, and all exhibits to be

held to be representative of total quantity of such grain offered for sale as seed by the exhibitor.

6. Exhibits containing such impurities as smut, weed seeds or other grains which, in the opinion of the judge, are of a noxious nature, not to be awarded prizes

7. No exhibitors should be allowed more than one entry in each section.

8. All exhibits of seed to be labelled after judging, giving the name and address of the exhibitor, name of the variety, amount for sale as seed and the selling price.

beformed of all shows to be held about the same time. the age of manhood he entered mercantile It is understood, however, that the dates suggested by Societies will be followed as closely as possible. Manitoba will take advantage of this opportunity to improve the seed sown within its district. By a united effort in this work the quantity of wheat and other grains grown on Manitoba farms may be Societies intending to hold shows should signify their intention at at early date.

Crops and Live Stock of Canada

The Census and Statistics Monthly, for September, giving conditions of crops and live-stock in the Dominion up to September 30th, was issued about October 24th. It is regrettable that this monthly report cannot be placed in the hands of the public much before the end of the month following the one it is reporting. A crop report, if it is to be of any value in giving an idea of the estimated acreages, or yields of the various grains reported on, should be office. compiled as early in each month as possible. Undoubtedly the Dominion report will improve as time This one is only the fourth issued. But to report, is pretty well discovered by experience before the publication gets out, or is gathered by some other means

In the Maritime provinces threshing returns promise well both as to yield and quality. In P. E. I. hay and pasture crops have turned out exceptionally

Quebec conditions are none too good FOUNDED 1866

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Death of Hon. Thomas Greenway

Hon. Thomas Greenway, ex-premier of Manitoba, member of the Dominion Railway Commission and one of the best known men in Canadian public life and Western agricultural affairs, died very unexpectedly at Ottawa on October 30th. Mr. Greenway had only recently been appointed to the railway board, and went to Ottawa a few weeks ago to take up work on the commission. He had been confined to his room for some days with an attack of asthma, but until the morning before death his condition was not regarded as serious. Suddenly, however, more serious symptoms developed and he continued to grow worse, heart failure being the immediate cause of death.

Hon. Sydney Fisher, Minister of Agriculture, 9. Societies to use every reasonable means to adver-leaves this week for Rome to attend a meeting of the International Institute of Agriculture. 9. Societies to use every reasonable means to adver-England on March 25th, 1838, and came to this it is to be held. In reference to Clause 1 it is desirable that circuits settled in Huron County, Ontario. On attaining pursuits, running a general store, and very early in life entered politics. He was elected to the It is hoped that every Agricultural Society in House of Commons first in 1875. In 1878 he came to Manitoba and bought an 800 acre farm. In the year following he entered the provincial legislature. Here his executive abilities and talents as a public speaker quickly made him a leading member of his party. In 1888 he was called on to administer affairs in the province and until January 1899 was premier of Manitoba. On the defeat of his party at the polls in that year he acted as leader of the opposition in the legislature, continuing in that office until 1903. He then endeavored to retire from public life. but the electors of his old constituency insisted upon him still representing them, so he went to the Dominion House in 1904, sitting as member for Mountain until the dissolution of the last parliament. A few weeks ago he was appointed to the Railway Commission, but never assumed

> As a farmer and breeder of pure bred live-stock Mr. Greenway was no less well-known than as a politician and statesman. One of the pioneers of Manitoba he early evinced interest in pure bred live-stock and the herd of Shorthorns which he gathered together at Crystal City has been known in all the show rings of the continent. A few years ago the herd was dispersed, but Mr. Greenway continued to take an active interest in agriculture and live-stock. His stock a few years ago was the best known perhaps of any in Western Canada. He sent them to all the exhibitions on the continent—this was in the days when Jas. Yule had charge of the herd—to the Pan-American exposition in Buffalo where they

Mr. Greenway further served the agricultural

440

resort to bomb throwing

English public man, published in the British newspapers last week created a small sensation in German and English circles. The Kaiser poses in this interview as the true friend of England. He declares centage. If any cause for dissatisfaction with any that he practically saved the British during the Boer crop exists it is in respect to peas, turnips and powar, first by refusing to give audience to the Boer delegates when they were making their European drought. Pastures as a consequence were bad pilgrimage seeking help, and second, by sending to parched. Corn and roots despite this are reported the English sovereign a complete plan of campaign favorably. The dry weather seriously delayed wheat for the carrying on of war against the South African Republic. This plan he claims was used by Lord

Manitoba Seed Fairs

In order to promote a greater interest in the improvement of farm crops in Manitoba the Hon. earlier in the season are not being realized, the falling Minister of Agriculture for the province has been off being attributable almost entirely to frosts pleased to announce that there will be paid to each Quality, the province over, is expressed by a percentage Agricultural Society holding a special exhibition of of 61, which is 14 per cent, lower than the average for grains between the 1st of November, 1908, and the 1st of March, 1909, subject to conditions herein outlined, an amount equal to one-half the amount three bushels below last month's estimates. Oats porting service are given below with an estimate actually paid out in cash for prizes, but not exceeding fifty dollars, to each society. Assistance will also be given by the Department of Agriculture, through the Agricultural College, by supplying judges and speakers free to each society.

CONDITIONS.

Commons are beginning to fear the suffragettes may drought, which was prolonged in many parts of the of agriculture for the province. While he did province, cut down seriously both the yield and quality of the grain crops. A few favored sections have reaped a full harvest but over the most part

> In Ontario all crops show a fairly high average pertatoes. September was remarkable for heat and

month's estimate and 3.3 bushels more than the final friends share with the family in their bereavement

In Saskatchewan the favorable estimates formed all Canada and 20 per cent. lower than Manitoba. The estimated yield for wheat is 15 bushels per acre, crops as have been reported by the U. S. crop re-

Aborta returns indicate, high grades of quality results are published in December, or all crops, wheat being 77; oats, 86 and Crop 1908 barley, 80. Average yields per acre for these crops. Wheat bushels... 425,940, are wheat 30, oats 49, and barley 35 bushels... Wheat Spring Wheat bushels... 425,940,

1. Dates of shows to be approved by the Managing
Director of Agricultural Societies.are wheat 30, oats 49, and barley 35 bushels. Wheat
is turning out two bushels per acre better than last
month's estimates. Crops of fall wheat running
to 55 bushels per acre are reported. Returns from
British Columbia are satisfactory. The quality of Oats 1
British Columbia are satisfactory. The quality of Oats 1
Burley 71, rye 70, peas 78, potatoes and turnips 80. Rye, 1
Hay and obver 84.

not hold office in Manitoba during the prosperous days of the province when immigration was An alleged interview of Kaiser Wilhelm by an the dry spell has been severely felt. Corn, mixed pouring in and the country increasing rapidly nglish public man, published in the British news-grains and buckwheat are amongst the best grains in wealth and population, he did a lot to establish a reputation for Manitoba abroad, by means of a reputation for Manitoba abroad, by means of which part of the incoming of settlers in the last few years is due. One of the greatest works accomplished in Manitoba for agriculture during Mr. Greenway's terms of office was the reclamation of the swamp lands.

Death occuring at Ottawa, the remains of the late premier are being brought West to his home

In Manitoba the wheat percentage is placed at at Crystal City for interment. He leaves a Republic. This plan he claims was used by bold in Maintoba the wheat percentage is placed at family of six sons and six, daughters most of Roberts in subsequent operations against the Boers. S1 as the standard of quality while the acreage yield family of six sons and six, daughters most of The interview is said to be genuine.

Crop Conditions in U.S.

Preliminary estimates of total production of such three bushels below last month's estimates. Ours porting service are given below with an estimate are rather better in quality and higher in estimated of last year's final estimates for comparison. The yield than wheat. Barley comes out worse than figures refer to U. S. acreage and totals only. Esti-any other crop.

Trop er Wheat, bushels, g Wheat, bushels,	425,940,000 233,090,000	1907 409,442,000 224,645,000
Potal Wheat Tershels	789.161,000 167.242,000	634,087,000 754,443,000 153,597,000
bushels.	30,921,000 67.743,000	31,566,000 63,677,000

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of Mani-'ay Comin Canaal affairs, October been apo Ottawa commisfor some

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e serious to grow ite cause Cornwall. ie to this ie family attaining iercantile ery early d to the 1878 he cre farm. rovincial ties and lade him 8 he was ince and Ianitoba. s in that on in the ıtil 1903. ıblic life, insisted went to member the last

ive-stock han as a pioneers oure bred which he en known A few r. Greenterest in ew years any in the exhithe days —to the ere they npetition

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icultural minister

FARMER'S ADVOCATE AND HOME JOURNAL WINNIPEG

Death of a Prominent Saskatchewan Farmer

With startling suddenness came news of the death of Mr. R. S. Cook, mayor of Prince Albert City, Sask., on Tuesday, October 27th. Mr. Cook was one of the most prominent agriculturists in his own province or the west, closely identified with live-stock interests, and one of the best known figures wherever farmers gathered farm, a short distance west of the town, received a good deal of his attention, and the herd of Shorthorns which he maintained there has won many honors in the western fair rings.

NOVEMBER 4, 1908

The late Mr. Cook was about fifty years of age. 1882, to work for the Canadian Pacific Railway. When the Rebellion broke out in 1885, he joined French's Scouts, served through the campaign. and was wounded at Batoche. As a result of this wound, which was a bullet wound in the leg, he was lame the remainder of his life. The wound never healed properly, and to it his death

from Sept. 21 to Oct. 10. Prcf. Koch, the discoverer W of the tubercular bacillis and the most indefatigabel enemy of the disease, was present. England, Francs, Russia, United States all sent their leading scientiste. It was brought before the congress that the death

list of nations from tuberculosis was approximately De one-twelfth of the total deaths. In United States Ma last year there were 200,000 deaths and in Canada 12,000 deaths from the disease. The total deaths in O Canada last year were in the neighborhood of 100,000. Yellow fever is considered a terrible scourge. Yet D in the history of the disease it has been demon-M or agricultural affairs were discussed. Though strated that there have not been more than 150,000 he was mayor of his home city, and had been a deaths reported from yellow fever in the whole Oc resident of Prince Albert for some years, his world. This shows how small its dangers are compared with tuberculosis.

The medical men and scientists at the congress had no hope of eradicating the disease in two yearsnor in five years—but they hoped through steady and intelligent work to reduce its ravages. The great object accomplished by the meeting was to stimulate He came to the west from Peterboro, Ont.. in all the delegates to great exertions in their own provinces in the way of legislation and improved methods of treatment. The congress meets but once in four years, and will hold its next meeting in Rome in 1912.

Licensed Commission Merchants and Track **Buyers**

On another page of this issue is printed a list of the licensed Commission Merchants and licensed track buyers for the season of 1908-09. It is important that farmers in selling grain should deal with firms licensed by the government for the carrying on of business. Every season some one complains that some firm or S other with whom business is being done, refuses to fulfil its obligations and, in some cases, causes large losses to the farmers dealing through them. The list given includes the name and address of every individual or firm in the three western provinces licensed by the Dominion government for the carrying on of grain buying or for doing business on the ordinary commission basis. We advise all readers to make a note of this list, keep the paper it is in or clip the page out and paste it up some place where it can be readily referred to. Every farmer who has grain to sell I should certainly keep this list. He will need it sometime between now and next season for reference.

The situation in the Argentine has been the strongest element in the wheat market during the past week There was a tendency to underrate the injury when reports of low temperatures in the south and damage to the growing crop first came in, but as the news continued to come of serious frosts in the wheat growing country, it became evident that as with the frost Beets. . . damage to the crops in this country, the injury was Turnips, per cwt. . greater than at first estimated. Figures for the Man. celery, per doa Argentine crop are now lower than last years, and Cabbage, per cwt. .

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	LONG BOD	(T) X X X X	TUDDI	
WINNIPEG OPT	YONS FOR WHEAT.	THE	WEEI	K IN
Monday-	Open	High	Low	Close
Oct		981	977	98
Nov		97	96i	967
Dec	0	931	92i	93 1
May		98	971	97
Ťuesday—				0
Oct		991	987	99 1
Nov		98 1	971	98
Dec		943	$93\overline{3}$	941
May	981	987	981	987
Wednesday-				
Oct		$99\frac{1}{8}$	983	99
Nov		98 1	$97\frac{3}{4}$	973
Dec		941	957	941
May	983	$98\frac{7}{8}$	$98\frac{1}{2}$	98 3
Thursday-	0.0	100	0.05	0.0.5
Oct		100	995	995
Nov.		983	98 <u>1</u>	98 1
Dec		95 1	941	943
May Friday—		$99\frac{1}{2}$	99 1	921
Oct.		100	993	100
Nov.		$98\frac{7}{8}$	983 983	987
Dec.	041	90g 95g	945	95 ¹
May.		0	99 1	993 993
Saturday-		331	338	221
Oct.		997	994	995
Nov		984	981	981
Dec		943	94	94 §
May		99	991	99 1
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441

THE LATE R. S. COOK, PRINCE ALBERT.

is partly attributable. A few years ago Mr. Cook

MARKETS

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1907 9,442,000 4.645.000

4,087,000 4,443,000 3.597.0001,566,000 3,677,000

took a prominent part again in an affair which, created a good deal of excitement at the time. policeman, and was brought to bay in a bluff by the mounted police. Six policemen were killed before the Indian was shot. Mr. Cook was one of the party that rushed the bluff before the machine guns arrived, and a piece of his coat was shot 'away, and another member of the storming party killed.

No. A few years ago Mr. Cook was appointed Dominion Lands Agent at Prince Albert. In No. 1905 he was elected mayor of the city, and last year was re-elected by acclamation. He had as wide a knowledge of the west as most men, acted e in the election of the farm lands of the C.P.R., has been prominent for years in municipal affairs, and was the first president of the Saskatchewan Fee Union of Municipalities. He was also concerned in the milling industry of his home city, being president of the Farmers' Milling and Elevator No. Co. of Prince Albert. At the annual meeting of the Saskatchewan Grain Growers' Association last winter, Mr. Cook was elected to the directorate. He leaves a widow and a small family.

International Congress on Tuberculosis

Never before in the history of the world have the Fee dat gets of tuberculosis and the great scientific work for its prevention and cure been brought before the public as during the present month. Ten thousand dejegates, medical and scientific, from every important country in the world, gathered at the International Concersion Tuberculosis, in Washington, D. C.,

while all through the week there was a steady increase Almighty Voice, a young Indian, murdered a in the world's visible, the condition of the South American growing crop more than offset the influence of increasing supplies so that wheat, take it all around, had a fairly strong week.

Closing cash prices for wheat, oats, barley and flax, and option quotations day by day for the past week are as follows:

are as rome not		C 100	0.0	0.0	0.0	0.1
N. 1 N. 1	26	27	28	29	30	31
No. 1 North-	$97\frac{3}{8}$	$98\frac{1}{2}$	98 <u>3</u>	99	$99\frac{3}{4}$	985
ern No. 2 North-	518	502	008	00	004	008
ern	94 <u>3</u>	951	95 1	96	963	955
No. 3 North-	0				-	
ern	$91\frac{1}{2}$	$92\frac{1}{2}$	921	931	$93\frac{3}{4}$	931
No. 4	881	891	89	$90\frac{1}{2}$	$90\frac{3}{4}$ 87	$\frac{90\frac{1}{2}}{87}$
No. 5	$\frac{85}{78}$	$\frac{86}{79}$	$86\frac{3}{78\frac{3}{4}}$	86 <u>}</u> 793	793	80
No. 6	70	71	71^{04}	71^{2}	713	711
Feed No. 1 Alber-	10	1 1	1.7		1 4 4	1.2
ta Red	973	$99\frac{1}{2}$	991	99	997	987
No. 2 Alber-	0		-			
ta Red	$94\frac{3}{8}$	$96\frac{1}{2}$	$96\frac{1}{2}$	96	$96\frac{1}{2}$	96
OATS-						
No. 2 White	$37\frac{3}{1}$	$37\frac{1}{2}$	373	$37\frac{1}{2}$	$37\frac{3}{4}$	$37\frac{3}{4}$
No. 3 White	$36\frac{1}{4}$	36	36	361	361	361
Feed.	36	$35\frac{3}{4}$	343	$34\frac{3}{4}$	36	36
BARLEY-		50	501	501	501	$50\frac{1}{2}$
No. 3	$\frac{50}{48}$	48	48		47	47
No. 4	43	43	44	44	44	44
Feed	1.7					
FLAX—			1.17.	1.1.0	1.1.0	1.10
No. 1 N. W.	$118\frac{1}{2}$	118^{+}_{4}	119	119	119	119
No. 1 Mani-	1.1.0	1161	$116\frac{3}{4}$	$116\frac{3}{4}$	1164	115_{4}^{3}
toba.	116	$116\frac{1}{2}$		108	108^{-104}	1104
Rejected				1 1000		

Man. celery, per doz..... Cabbage, per cwt.... 550 60

HIDES (Delivered in Winnipeg).

50

40

25

Packer hides, No. 1	7	(a)	8
Branded cow hides	73	\bigcirc	
Country hides	6	a	7
Calf skins	9	a	101
Kip	7	à	81
MISCELLANEOUS.			
Manitoba wool	6	(a)	8

	Territory wool	8	a 9
85	Seneca root		29
	Beeswax.	20	(a) 25

WINNIPEG LIVE-STOCK

In cattle the run of butchers stock has been fairly heavy during the past week but prices are a triffe stronger than they were, a quarter up on all grades. Exporters are becoming scarcer. Hogs are increasing in numbers and prices are falling off rapidly. The highest quotation on hogs at the present time is \$5.75, with indications of lower values. Prices by grades are as follows: Export steers, \$4.00; export cows, \$3.25; butcher's cattle, \$2.75 to \$3.25; medium grade butchers, \$2.25 to \$3.00; calves, \$4.00; hogs, 150 to 250 lbs, \$5.75; heavy hogs, \$4.75.

TORONTO.

Trade in cattle is reported a little slow. The bulk of the stock being offered at present is of uniform quality and butchers are not very anxious to stock up on it. Export cattle are steady. British demand on account of light deliveries being responsible for a more active demand for shipping stuff and a con-sequent strengthening of prices. Sheep are moving freely. Hogs are off about 15 cents. Prices are: Export steers, \$4.75 to \$5.00; butchers, \$3.50 to \$4.25; cows, \$2.25 to \$3.50; sheep, \$3.25 to \$4.50; lambs, \$4.00 to \$4.50; hogs, \$5.75 to \$6.00.

HOME JOURNAL

A Department for the Family

PEOPLE AND THINGS THE WORLD OVER Ernest McMillan, who is only sixteen years of thousands of Bibles printed in the Zulu language. age, has been appointed organist of Knox Church, Toronto. * * *

Alice Potter, a girl of eleven, noticed a broken found necessary to print a new Bible. William years ago. rail as she walked along the track on her way to C. Wilcox, an American missionary in Zululand. school. Realizing the danger to the east-bound in conjunction with Cetywayo Goba, a Zulu train, she rushed to her home, which is beside minister, is revising the old translation. the track, and her father flagged the train.

Mother Mary Aloysius, who helped Miss Florence Nightingale to nurse the sick and wounded soldiers in the Crimea, died at Gort, co. Galway, at the age of 94. She was the last survivor of sixteen Irish nurses who went out to the Crimea at the request of the War Office.

Dr. Ida Kahn, a Chinese woman physician, who took her degree several years ago from the University of Michigan, has returned to take a still continues to thrive, in spite of its advanced post-graduate course in Johns Hopkins. Miss years, and its crop of 220 bunches will be ripe Kahn is a missionary for the Methodist Episcopal next month. Of course, if it were allowed to do Church, and opened the city of Nanchang to so, the vine could bear many more, but the greater missionaries, after it had been forbidden ground part of the crop is thinned out every year for for some time. She accomplished this by curing the good of its health. As it is, the aggregate the wife of Tastai Taeo, the viceroy.

The American Bible Society will soon publish

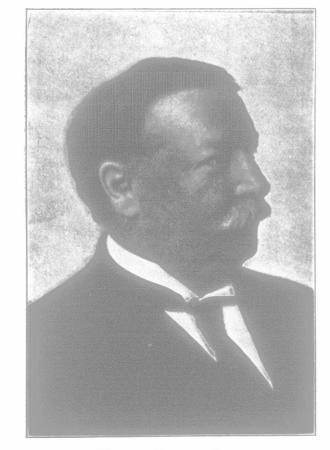
converted to the Christian faith was remarkable. and ready to resort to violent measures. Added He said there were four thousand members of the severity being applied just at this time to the Church in Zululand. Dinizulu is the King of Zululand, and he is also a believer in the Christian Robert Catesby resolved to avenge their wrongs doctrines. His name, translated into English upon both King and Parliament by blowing up means "Disgusted with the Heavens;" but what's the House when it was summoned. The destrucin a name?

The famous vine at Hampton Court, England, weight of the fruit will be about three hundred-

THE ANNIVERSARY OF GUNPOWDER PLOT

To all Englishmen the story of the fifth of The new book contains 2,500 pages. There is an November, 1604, is familiar, but there are Old Testament now in circulation in Zululand, many people in Canada to-day who will be but because of mistranslations in its text it was interested in this bit of history of three hundred

As usual at that time conspiracies and plots seemed to center round religion, and James the First wavered so unsteadily that both Catholic Mr. Wilcox said that the number of Zulus being and Protestant were kept in a state of despair Catholics, a small knot of desperate men under tion of the King was to be followed by the seizure of his children and a general rebellion. A soldier of fortune, a Spaniard named Guido or Guy Fawkes was hired to touch the match to the barrels of gunpowder stored in the cellars of the House. The disaster was averted through the anxiety of Sir Francis Tresham for his kinsman, Lord Monteagle, to whom he sent a note of warning couched in the vaguest terms. With this note as a clue, the House was searched and

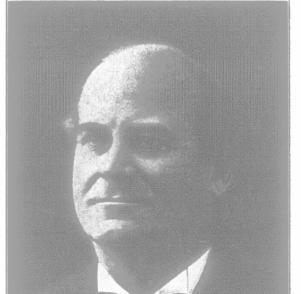


William Howard Taft

Mr. Taft, the Republican party's candidate for the presidency, is a large man physically, and has had large experience in government. He was governor of the Phillipines after the Spanish-American war, and until the rebellious natives were subdued. Since, he has served at Panama and as Secretary of War. Mr. Taft is a lawyer by training and has served on the bench. He is from Ohio.

William Jennings Bryan

This is the third time Mr. Bryan has been his



WILLIAM HOWARD TAFT

Avenue Baptist Church, New York, declared that a half pounds apiece. Planted as a slip from a as were also many of those engaged in the plot he would never again marry a consumptive and vine growing at Ilford, Essex, in 1768, the Hampat the next district meeting he would ask the ton Court veteran has now attained a girth of four church authorities to prohibit marriage where feet six inches at a foot from the ground, and one of the parties was a consumptive. "I do not covers a roof space of 2,200 square feet. Lord British school boy knows the old rhyme: want to stand before my God as a murderer." Breadalbane's vine in Scotland covers more than "Please to remember the Fifth of November, he said. "The marriage of an uninfected person twice that space, and bears well, but beside the with one suffering from the great white plague Hampton Court vine it is a mere infant, being but I see no reason why gunpowder treason means that both will inevitably have the disease." seventy years old.

perpetual lease was secured some time ago from of 850,000 in the shape of a handsome \$30,000 Houses of Parliament the evening before the reservation.

. . .

eider duck, once so plentiful along the coast and and the citizens are responding generously, in some places allow full license for the merry-now confined to this one point. The birds are Premier Gouin has promised a Royal Commission making. At dusk the streets are crowded with under the charge of a trustworthy warden, who on the question of fighting tuberculosis, and subs noisy precise who chare tarred and oiled barrels is employed by the year. As a result of his per-stantial aid is expected from the Province. East along the roads struggling to kick at the flaming is employed by the year. As a result of his per-standard will open a tuberculosis exhibition in masses word es are waved and rockets and fire-sonal supervision it is known that at least forty- Grey will open a tuberculosis exhibition in masses word es are waved and rockets and fire-five youngeiders were bred there last season. Montreal on Nov. 18th.

party's candidate in the presidential contest. He was nominated by the Democrats first in 1896, and again in 1900, being defeated by William Mc-Kinley on both occasions. Mr. Bryan is a Nebraskan, a lawyer by profession, 48 years of age. He is undoubtedly one of the best speakers in America.

Rev. Dr. H. S. Johnson, pastor of Warren weight this year, the bunches averaging one and the plot discovered. Guy Fawkes was executed,

Col. Burland has given the Montreal League Through the efforts of the Audubon Society a for the Prevention of Tuberculosis a donation searching, even yet, of the cellars under the the State of Maine of a small rocky island off the building on Belmont Park, which he is having session assembles. In some English towns there Hancock county coast, to be used as a bird remodelled for a combined hospital and dispensary are still held celebrations of the event. Lighted at a cost of \$20,000. The League is seeking to get tar barrels are rolled through the streets, burning There lives the only colony of the American another 850,000 towards an endowment fund, effigies of the conspirator. The local authorities



WILLIAM JENNINGS BRYAN

or suspected of being engaged in it.

Some memories of it still remain. Every

Gunpowder, treason and plot;

Should ever be forgot?'

A curious survival of that time is the formal

FARMER'S ADVOCATE AND HOME JOURNAL, WINNIPEG

The Quiet Hour

THE BEST BEAUTY tion.—Ps. CXLIX : 4.

'Beautiful faces are those that wear-It matters little if dark or fair.

tiful, it is important that we should set when playing on the piano, will play our hearts on a beauty that will wear well. It is very sad to see a woman, whose beauty was only skin-deep and has faded away, struggling with powder and paint to make a false complexion; just because she fails to understand that men despise mock beauty in proportion to their admiration of the real article. We all want to be beantiful. It is a Divine instinct, one token that we are children of him who has made the beautiful world. Look everywhere, and you see God's love of beauty. Can any blue compare with the rich, soft color of the sky, contrasted with the wonderful tints beauty of soul or body. of the clouds, which free it from monotony? The grass and trees and flowers, the birds and insects, the tiny weeds growing unnoticed by anyone but their termination to awaken in the morning a Creator, the marvellous shells, with their delicate tinting and perfect moulding, which are hidden away in the depth of the sea, all declare with one voice that they are made by One who takes pleasure in their beauty. And the most beau- ciency within her, may summon to her tiful thing in our experience of created objective aid native spiritual puissance kind. things is the human body. This is the with which to impress, perhaps insen-favorite subject of painter and sculptor. sibly, perhaps through the medium of At least, it may be the most beautiful. Perhaps in all nature there is nothing more repulsively ugly than a face which has been bloated and degraded by a life of vice, as there is nothing more beautiful than a face which combines the natural and spiritual loveliness which are

both God's good gifts. We cannot all have the natural beauty the power to charm all through a life- about her, she perfectly fulfils the contime. A man may fall in love with a ditions of ideal character development as **PREPARATIONS FOR THE CHRIST**woman simply because she has a pretty face, but she can never keep his love if walks in the spirit herself (that is, under that is all she has to offer. We all the control of her own pneuma), and of the power of mind over matter, we may plant in each character a vital actions. St. Paul warns us of the im- into sweetness, symmetry, and spiritual than that! portance of thinking about the things charm. Life in the atmosphere such a

soon the habit which is second nature. The Lord taketh pleasure in His people It is a strange fact that we can gener-He will beautify the meek with salva- ally do anything better when we can do it without thinking about it, when our actions are controlled by what is now called the unconscious or subjective So that, if we desire to become beau- mind. Anyone who thinks of each note, with laborious awkwardness. Even in walking, or dancing, or speaking, conscious effort is a decided disadvantage. So also in one's power of influencing others. If it is the unconscious effort of personality it is mighty, but if it is deliberate and intentional it is apt to repel and disgust. So it is wise to impress one's own subjective mind at night -reinforcing it by strong prayer-and then cease to consider the possible effect of one's own high purposes on other people. Real beauty is often spoiled each other face to face—without selfby self-consciousness, whether it be

Quackenbos, in a book published last winter, advises a mother, when falling asleep, to "mentally formulate the deradiating source of that spiritual quality which penetrates and fires the natures of Through this channel of comothers. munication with her subjective self, the intelligent woman, apprised of the effideliberately concentrated effort on the separate individuals, the higher natures We cannot all have the natural beauty jecting through a perfectly appointed ob- corn starch, and flavoring extract to of form and complexion, but we can all jective personality the psychic force that taste. When quite cold, pour the have the more valuable gift, which has inspires reverence and loyalty in all custard around the rice balls and serve. presented by St. Paul in Gal. V. She

'Nothing to say for herself,' That is the fault you find; Hark to her words to the children, Cheery and bright and kind. Hark to her words to the sick, Look at her patient ways; Every word that she utters Speaks to the speaker's praise. 'Nothing to say for herself,' Yes ! Right, most right you are, But plenty to say for others, And that is better by far.

'You say she is commonplace. But there you make a mistake; I wish I could think it were so, For other maidens' sake. Purity, truth, and love, Are they such common things? If hers were a common nature, Women would all have wings. Talent she may not have, Beauty, nor wit, nor grace; But, until she's among the angels, She cannot be commonplace.'

Ingle Nook

A COLLECT FOR WOMEN

Keep us, O Lord, from pettiness; let us be large in thought, in word, in deed. Let us be done with fault-finding and leave off self-seeking May we put away all pretense and meet pity and without prejudice. May we be never hasty in judgment and always generous. Let us take time for all things; make us to grow calm, serene, gentle. Teach us to put into action our better impulses, straightforward and unafraid. Grant that we may realize that it is the little things that common woman's heart of us all, and, O Lord God, let us not forget to be MARY STUART.

of the members of her household, and so rice in small cups, and, when cold, turn bring each world life under the control of out in saucers for individual serving. her own superior self, thus awakened by Prepare a custard of the following inher subtle touch. In this way, by first gredients in the proportions given: insensibly diffusing the pure fragrance of One pint of fresh, sweet milk, one-half her own soul; and, secondarily, by pro- cupful of sugar, one teaspoonful of

. . .

MAS SEASON

Dear Chatterers :--- It seems imposknow how dear a plain face may be, and gently constrains those in her charge to sible that it is a year since we talked we soon forget to admire a pretty one follow her footsteps. By this psychal about Christmas before. One of the if the soul behind it is not lovable. But mode of impression, as well as through most wonderful things about life is the now that science tells us more and more the precept-upon-precept treatment, she way the Christmases come closer together as one grows older. How dreadsee how unfailingly we are making our germ, which, nursed in the sunshine of fully long those twelve months were own faces all through life, making them a magnetic love that knows no inter- when we were ten! And how very far more by our thoughts than by our mission and change of flow, matures swiftly they pass now we are ----more

that are pure and lovely. If we want nature breathes is an inspiration. It the gift question off and on ever since make; cheap fountain pen det it be a good to have faces that will be attractive to compels character-nutrition in the en- last season, pondering, and working a dear) or a leather covered account book

a glass of jelly or a few fresh eggs in a fancy basket of raffia,—any of them

would be appreciated by a sick person. Old people are a problem when it comes to Christmas giving, not for lack of love, but because we have got the idea that so many things are unsuitable. It is all very well to choose things for them that are useful and comfortable but age has its desire for pretty things and dainty surprises, too. Perhaps grandma hasn't outgrown her girlish love for candy or perfume and a box of one or a tiny bottle of the other would delight her more than bed shoes or realize that it is the little things that dressing gowns. A net tie, or piece of create differences; that in the big things white Duchess ribbon for her neck will of 'life we are as one. And may we please her, or a new apron that is ornastrive to touch and to know the great, mental as well as useful. For grandpa get a book with large easy print and good illustrations. There is a Pictorial New Testament that is very fine for people whose eyes are not just as strong Rice Snow Balls.—Mold plain boiled as they were twenty years ago. He might like a new case for his spectacles, a cushion for his chair, a fresh guard for his carefully- treasured watch, or a gay pair of slippers.

Mothers whose daughters are growing up are too apt to carry self-sacrifice to an extreme and go too soberly and plainly clad so that the girls may have pretty things. It is the way with mother love and so it is the children's business to see that she is not allowed to overdo it. Let the whole family combine to give her a pretty pin or a watch She may be the only member of the family that hasn't a watch, and even if she doesn't need it much, it would delight her to have it. If the gift is a blouse length in silk, don't get black unless it is really necessary, get a gray stripe, or a brocade, with a tiny touch of pink or blue, or even all white. There never was a woman yet who didn't look well in white no matter what her age

Father or the grown-up boy would Some of you have been pondering like a fountain pen (let it be a good to have faces that will be attractive to compete character institution in the on fast season, pondering, and working - dear) of a feature correct account over others, we must never allow our vironing souls, which strengthen imper- little too, in spare moments. They are thoughts to wander unchecked among ceptibly, yet surely and grandly, year by the wise virgins, and the foolish are half a dozen new linen handkerchiefs with his initial on, or a neck scarf of silk or wool. A man can always use a new pocketbook or a silver band with his name on for the inside of his hat and the collar of his overcoat. Cuff links are always gratefully received and fancy Here are a few ideas in which someone socks, but it is always safest to leave a

R PLOT e fifth of chere are will be e hundred

and plots

ames the Catholic of despair . Added ne to the ien under ir wrongs owing up e destruche seizure A soldier or Guy h to the ars of the ough the kinsman, note of ns. With ched and

executed. the plot

Every ember,

ie formal nder the efore the vns there Lighted . burning athorities e merrv ded with d barrels e flaming and fire-

woman, and her comeliness charms us spells and sways and lifts them, its more and flurry for the last two weeks before still after 3,000 years. But it was her than Solomon-like glory. Such is the Christmas and will be tired out and beauty of soul that charmed Boaz, and legitimate suggestional form of goodness dissatisfied instead of filled with peace it is still that sweet womanliness which and love that are not self-conscious. makes her an inspiration. Boaz was her Such a presence is the perfect woman in kinsman, and a mighty man of wealth, the perfect home, nearest of kin to the but his attraction towards her was Infinite and the Faultless. largely the result of her loving, daughterly care of her mother-in-law. And Ruth's because it is so full of inspiration and home loveliness was not only for Naomi, awakens one to the value and power of for Naomi's words of blessing are: "The everyday beauty of character Lord deal kindly with thee, as ye have dealt with the dead, and with me.

The home beauty, that cannot only win hearts but can keep them, is a mighty power for good—probably the mightiest force that man can exercise. As someone has said: "There are few that can withstand the domination of a soul that has suffered itself to become beautiful. A woman who scorns meanness in thought or deed, who takes each day as a great and glad opportunity put into her hands by a loving Father, gives her own character to the people she lives with. They absorb her strong and high ideals and purposes without knowing it. Especially will her children, who are plastic and easily influenced, reflect their mother, until the imitation is impressed deeply in their characters, and becomes fixed as the years pass. The last scienafter plan of cultivating soul beauty is to make a special point of habitually impressing high ideals and purposes on is self just before falling asleep every Light. Then they become the ruling influcation of the subjective self, and are

We say that Ruth was a beautiful luminous personality that spontaneously

I have given the long quotation in full,

HOPE.

You say that my love is plain, But that I can ne'er allow When I look at the thought for others That's written on her brow Her eyes are not fine, I allow, She has not a well-cut nose; But a smile for others' pleasures, And a sigh for others' woes, And yet I allow she is plain, Plain to be understood, For every glance proclaims her Modest and kind and good.

You say that you think her slow. But how can that be with one Who's the first to do a kindness, Whenever it can be done Quick to perceive a want, Ouicker to set it right, Quickest in overlooking Injury, wrong, and slight; And yet I admit she is slow Slow to give needless blame, Slow to find fault with others, Or aught for herself to claim.

those of us who are neither planning nor working, and who will be in a worry and good-will.

may find a suggestion. Next week I man to his own devices when it comes hope to have a few cuts that will be to neckties. helpful, and some more detailed accounts of certain kinds of fancy work. To-day I would like to mention a few in price and everything. Here are things suited to people of various ages a few-nail file and polisher in silver and conditions.

To please the invalid get a picture with a cheery subject hung where it can easily be seen. Two reins made of webbing fastened securely to the posts at the foot of the bed, just long enough for him to reach and with wooden towel rings in the ends for him to catch hold of, will enable a very enfeebled person to turn in bed or raise himself to a sitting posture. Another convenience is a board about thirty inches long and sixteen inches wide with a cleat about six inches deep fastened to each end. Cover this board with green or red felt fastened on with brass tacks and use it for a table to be set on the bed, from responsible for the wildest thrills. slippers of felt or wool, a growing plant, knife, a book of adventures, a lox of

It is easy when it comes to girls. Gifts to them cover such a wide range or ebony, hair brush, side combs, silver thimble, belt, gloves, collars, blouse lengths, fascinator, woollen jacket, bedroom slippers, kimono, dressing gown, books, music, stationery, picture or picture frame, confectionery, jewelry, simple or costly, useful and pretty things for her room such as dresser cover, pin cushion, hair receiver, tongs holder, cushions.

Little girls will be pleased over a silver thimble just the right size, and a piece of bright silk to make dolly a dress. A new doll is always welcomed and a new book just as cordially, while gav hair ribbons and a string of beads are which the patient can take meals, or package of beads and directions for upon which a book or magazine can making a necklace would be even more be rested. For reading it is better to appreciated than the finished article. have the cleats deeper at the back than A muff or gauntlets made out of cream at the front, so that the surface will bear cloth would be pretty and useful. be slanted towards the reader. A and so would a lawn apron made after drinking cup with a spout, a new plate some simple pattern. Boys of the or cup and saucer, a pair of bedroom same age as these girls would like a

Strei COMES

444

FromFood

But it must be well digested.

The power to think well, work well, sleep well, and enjoy life depends mainly upon the ability of your digestive organs to extract strength and nourishment from food. When digestion fails, as in dyspepsia and indigestion, the body is starved, no matter how much food is eaten. It also becomes poisoned. Food remaining in the stomach ferments, producing poisonous gases, which, being absorbed into the blood, shatter the nerves, dull the brain, create disease, and give rise to headaches, languor, loss of appetite, palpitation, flatulence, and other disorders of the blood and nerves.

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tools, a pair of cowboy gauntlets with ever, and one cannot wonder at it.

smaller children take naturally to the girl from whose hips came toads dolls, woolly lambs and Teddy bears, but for a change make a pair of woollen reins with a tiny bells on them, or tops reins with a tiny bells on them, or tops made out of white spools and gilded. Scrapbooks made of pink and blue given me by a slip of a girl last month. glazen lining with pictures cut from Why can't a nice girl be content to magazines are always amusing to the refer to the men she knows as "friends" tots

For the wee babies you can make things better than you can buy and the list includes rag dolls, bootees, a tied comforter for the crib made of wash silk or dainty cretonne, a pillow slip of linen with an embroidered edge, or bonnet of bear cloth or angora wool.

Have used up all my space this time out if there are any questions you would like to ask send them in as soon as you read this and we'll have plenty of time to discuss them.

DAME DURDEN.

WHY WAS SHE NOBODY'S DARLING?

There was an Englishman in here the other day asserting that the average English girl is of higher type than the average Canadian girl. I found it rather hard to believe, but my experience with English girls is exceedingly small, while he knew something at least of the girls of both lands, so that I felt it safer to keep silence.

magazine published here in the West, greatly oblige. and saw something that made me reflect. It was an extract from a letter written to a correspondence column that leans toward the matrimonial bureau. It was signed "Nobody's Darling."

"First of all I must describe myself. can't wait any longer. Am a girl 16 years of age, fair complexioned, brown hair, blue eyes, height 5 feet 41 inches and weigh between 130 and July 22nd, 1908, issue there was a 134 pounds. Oh, boys, I'm a dandy, paragraph about St. Boniface on page neat as a pin. The fellows round here one of the Home Journal, and in Oct. try to chase me up, but I don't like 14th there is the Ingle Nook letter very many of them so don't have any- describing some historical spots along thing to do with most of them."

If the Englishman had read that thing else I will see that you get it. letter one could not have accused him Why couldn't somebody write on of being too fastidious. She will "Life of an English Family on a Free probably be "Nobody's Darling" for- Homestead?" D. D.)

fringe on, a new leather school sack Her use of the word "fellow" condemns with initials on, or an ingenious mechan- her as lacking in culture. It is almost ical toy. A blackboard or a box of the most objectionable word in the water colors would please both boys and English language when used in that girls and provide them with amusement for the winter evenings. To hear it from the lips of a pretty girl always recalls the story of Smaller children take naturally to the girl from whose lips came toads was the full description of a holiday or "acquaintances" unless in the case of her accepted lover, and she shows him slight respect in referring to him as rhe 'fellow?'

All Canadian girls do not do it. Perhaps some English girls do. I do not know. But no girl should. DAME DURDEN.

A CHANCE FOR SOMEBODY TO HELP

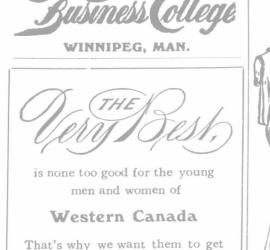
Dear Dame Durden:-I am corresponding with a friend in England who is a teacher at Matlock. Their geography just now happens to be "Canada," and as we are here, she wishes me to send interesting items for her class to make the lessons pleasant. I shall be glad if the Ingle Nook will help me. There are lots of things about every place, peculiar to itself, that are never printed. For instance, the Chinook wind—where it enters, its passage, etc., I have asked several, but cannot get a definite answer. I am very fond of history and But that very day I picked up a the subjects as applied to Canada will

> WISHFUL TO LEARN. (I am sure many of the Ingle Nook members should be able to help you along this line. There are Indian legends in New Ontario and British Columbia in hundreds. There are interesting stories connected with many of the names of the prairie towns. There are old stories of the Hudson's Bay company and pioneer days. In the Niagara. If I come across any-



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MAKING AND DRINKING WINE AT HOME

Dear Editor :- As you have invited your readers to give their opinion upon this subject I should like to say a few words to make my meaning plain. I have thought over this subject very deeply and have not written lightly; at the same time I am quite willing to change my ground if I can be persuaded that I am not entirely in the right. do not suggest the use of wines in the home as the lesser of two evils. I maintain that the drinking of fermented liquor is not wrong; though in many cases not desirable. I must maintain this fact in spite of any opinion to the contrary. The most Perfect Being that ever walked this earth drank wine and was named by the narrow-minded a "wine bibber." He could do no wrong and yet the wine that He provided at the feast in Cana was of the best quality. He said, "I will not drink henceforth of this fruit if the wrong enters. He took the cup and blessed it, saying, "Drink ye all of this in remembrance of me." He would not have told us to commit a wrong in remembrance of Him. And yet, you all say, see what it leads to. Every act even the best, may be degraded. The taking of the Sacrament was made an excuse for a drunken scramble. Call any natural inclination a vice, set apart license a house for it as a and only those who have become degraded in the way of women will frequent it, so that a man must leave at home those whom he respects when he calls there. But again, it is of no use closing ones eves to the awful amount of crime and trouble that drink leads to-which is true. But, as far as disease goes, more people injure themselves by over-eating than by drinking, and again, the want of a balanced ration is much more to blame for crimes than even the whiskey bottle. If all were well fed and well clothed, crimes would be practically swept away, and this will be no better until we can find a way to give every man sufficient of this world's necessaries, when he has worked to obtain them. Also I do not suggest keeping the man at home by the bribe of liquor. I consider it as important in the bill of fare for either men or women as preserves or any other dainty dish. It is my firm opinion that much of the horror of drunkenness would not exist if fermented liquors were more usual. On many of the large farms in England I have seen home-made wine and beer given freely at meals to the hands, with no cases of over-indulgence. In my own home two and sometimes three wines appeared twice daily, a dose of spirits-rum, gin and brandyalways stood on the sideboard, and none of us, nor any of our servants, took too much, or in fact, we hardly ever tasted it because there was always plenty. Let me add the words of a London physician with an immense

5. 1

practice: "My pockets are filled with the fruits of folly and vice. The folly of refusing to have wholesome liquor partaken of with the meal, and the vice of the women who are always nip-drinking-the men I give up. I would make all take fermented liquor with the meal, and a properly prepared meal too. If all the world would do this, and not overdo it I should seek other means of livilihood." You understand me. I wish that a good meal with good liquor should be supplied to every one twice daily. Do away with all licenses by allowing the farmer to distil his own spirits. If the farmer and his wife like to drink, they have a God-given right to do so. But "be moderate in all things." In this way the awful crime of drunkenness might be swept away. As the majority will be against me, please add or leave out my name as you think best. Yours faithfully, B. C. 0. A.

BEYOND THE HORIZON

Somewhere out in the Westland In the heart of the golden glow, There in the glimmering dawn-dusk, Like a note from the long-ago: There are valleys sheeny with sunshine, And winding glens and streams, And fair fir-crested mountains

Red with the first sunbeams. Proud pines sway in the dawn-breeze, Flowers dance, joyously, Free is the whispering west-wind, And the leaves all flutter free!

Rivers surging seaward,-Gurgling, turbulent rills

Plashing thro' vale and upland, Winding among the hills.

Joyance of morning's gladness Blending into the haze

Of the quivering silence of noon-day, Lost in a purple maze. Dusky stillness of evening

From the color-curtain's fringe

Gripping over the purple With a deeper, darker tinge. Then, while the stillness wakens,

From a bluff beside the rill-Quivering thro' the dusk-daze—

Grief-swelling-the whip-poor-will! O! the mystic, soothing sadness

That stills to crisis-calm All ruder, harsher sorrow In soft benignant balm!

Bid me not quench my sorrow, But let it ebb away



By indicating when oven is ready for baking. By cutting out the "peeping" into oven. By showing on its face what is going on in the oven. By saving "door-opening" heat. By substituting

> certainty for chance in baking results.

445

"Sask-alta" range thermometer was tested for six months before one range was sold. "Sask-alta" thermometer is to the housewife what the compass is to the ship captain.

London Toronto, Montreal Winnipez, Vancouver, St. John, Hamilton, Calgary

Is A City Kome Your **Expectation ?**

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Nickel Watch

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This is a photo of a ten-roomed, splendid house, fully modern, electric light, hot air heating, hot water, cistern, etc. Built two years. Located centrally in Winnipeg, close to colleges and schools. Lot 63x120 ft., stable, carriage sheds. AN IDEAL CITY HOME FOR ANY MAN.

Owner will exchange for improved or wild land. Best reason for selling.

G. S. LAWRENCE 258 Portage Ave., Winnipeg

Wingold Ball-Bearing Washing Machine — \$9.50 \$9.50

If you want the very best and the highest grade reciprocating washing machine made in the world, a machine which combines every good feature of all other swing washing ma-chines with many special features not to be found on any other washing machine made, if you want a washing machine that will do a big washing quicker and better than any other swing washing machine, no matter what its name, make or price, and a machine which runs so easily as to require almost no effort at all, by all means order our Wingold Ball Bearing Machine.

THIS IS ABSOLUTELY THE BEST MACHINE

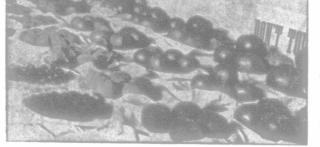
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The WINGOLD STOVE Co. Ltd., 245 Notre Dame A.enue, WINNIPEC



FOUNDED 1866





for an ideal home in a charming settlement, with a perfect climate and a lucrative occupation,write for our Illustrated Booklet No. 5. Its Free.

Grown in the Kootenay

McDermid and McHardy 210 Portage Ave. WINNIPEG. MAN.

And Nelson, B.C.

SELF-

INKING

PRESS

446



OFFICE OF THE WAREHOUSE COMMISSIONER MANITOBA GRAIN INSPECTION DIVISION.

WINNIPEG, MAN., 21st OCT., 1908.

The following list gives the names of the only persons, firms and corporations to whom Commission Merchants' licenses have been issued up to this date for the current grain season (1st September. 1908, to 31st August, 1909).

No other persons, therefore, can legally handle grain on commission at this date

Following the list is the legal form of Notice of Sale by commission merchants which they are required to send to every person, firm or corporation for whom they have sold grain on commission on consignment.

CHARLES C. CASTLE,

Warehouse Commissioner, Winnipeg, Man,

List of Licensed Grain Commission Merchants Season 1908-1909

Grain Growers' Grain Co.—C 1, Winnipeg. Spencer Grain Co.—C 2, Winnipeg. Campbell & Wilson—C 3, Winnipeg. International El. Co.—C 4, Winnipeg.

I 908-1909
R. Muir & Co. — C 36, Winnipeg.
Wm, S. Logan — C 37, Winnipeg.
Anchor Elevator Co. — C 38, Winnipeg.
Wells Land & Cattle Co. — C 39, Davidson.
Anglo-Canadian Elevator Co. — C 40, Moose Jaw.
Ogilvie Flour Mills Co. — C 41, Winnipeg.
Thompson Sons & Co. — C 42, Winnipeg.
McBean Bros. — C 43, Winnipeg.
Samuel Scott. — C 44, Winnipeg.
Hargraft & Gooderham — C 45, Winnipeg.
Pacific Grain Co. — C 47, Winnipeg.
Pacific Grain Co. — C 47, Winnipeg.
Pacific Grain Co. — C 47, Winnipeg.
Parrish & Lindsay — C 49, Winnipeg.
Wilson Leslie Co. — C 50, Saskatoon.
Western Canada Flour Mills Co. — C 51, Winnipeg.
Great West Grain Co. — C 52, Brandon.
The Young Grain Co. — C 53, Winnipeg.
Dunsheath-McMillan Co. — C 54, Winnipeg.
Dunsheath-McMillan Co. — C 55, Winnipeg.
John McVicar — C 56, Winnipeg.
Manitoba Commission Co. — C 58, Winnipeg.
H. H. Winearls — C 59, Winnipeg.
Alberta Pacific Elevator Co. — C 60, Calgary.
Alameda Fs. El. & Trdg. Co. — C 61, Alameda.
The Hall Co., Ltd. — C 62, Winnipeg.
E. J. Meilicke & Sons — C 63, Dundurn.
K. B. Stoddart — C 64, Winnipeg.
E. J. Meilicke & Sons — C 63, Cangentell.
Geo. Manson — C 66, Strathclair.
Norris & Co. — C 67, Winnipeg.
N. D. Metcalfe Grain Co. — C 69, Winnipeg.
N. D. Metcalfe Grain Co. — C 69, Winnipeg.
N. D. Metcalfe Grain Co. — C 69, Winnipeg.
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N. D. Metcalfe Grain Co. — C 69, Winnipeg.
N. D. Metcalfe Grain Co. — C 69, Winnipeg.
M. D. Graves — C. 70, Winnipeg.

As the quivering echoes of evening 🦉 Hide the whip-poor-will's mournful lav. Each day God's voice comes clearer, Each day more joy I see; Let transient grief in perfect joy

Find a hush of melody. FERN DALE.

The Western Wigwam

WHAT'S THE ANSWER?

Charley met his friend James upon the street and told him that he had been fishing.

"How many fish did you catch?" asked James.

Charley replied :- "If to the number of books in the Old Testament you add the number of the books in the New Testament, multiply that by the number of apostles that were present at the Transfiguration; divide by the number of books written by Luke; subtract the number of times the Israelites marched around Jericho; multiply by the number of pieces of silver Judas received for betraying Christ; divide by the number of spies Moses sent into Canaan- add the number of letters in the name of the city in which a man climbed up a tree to see Christ; divide by the number of apostles that were called the 'Sons of Thunder,' and the last answer will be the number of fish I caught.'

Here is a good puzzle to begin the winter season of the WESTERN WIG-WAM. How many bright boys and girls will work it out and send in the answer by November 26th?

If you come to a difficulty that is too big, you can get some member of the family to tell you in what chapter the facts are found, but if you are going to play fair in this contest, you must hunt the verse for yourself. And I am sure you will be fair, won't you?

Anyone can try who is under 15 years of age

Write a nice letter that we can publish f you do not happen to get the right answer

Don't put down just a group of figures. Have a sentence explaining what each number stands for.

Get Busy in the WESTERN WIGWAM. COUSIN DOROTHY.

THE FLOWER'S PARADISE

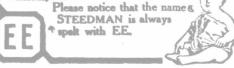
Little Miss Mary felt very happy, for mamma said that she might go to Easter service to-morrow, and was she not going to put a pot of her own lilies on the altar that very night? She stroked the beautiful white petals lovingly, and whispered, "you dear, beautiful flowers, you will be the very prettiest of all "



A lady writing from Ireland says :- "] went to see my sister's baby, who was very ill indeed. She had been up for nights with him without undressing ; he was crying all the time as with some internal pain. The doctor told her he could do nothing encept put him in a warm bath, which gave

bin a little case for the time being. thought of STEEDMAN'S SOOTHING POWDERS which I southing POWDERS which I used for my own children; and next day I cont some to my sister, when she gave the child half a powder according to directions. For the first time for a fortnight she and the baby, and, in fact, all the household, had a good night's sleep, and the little fellow has continued to improve over since."

These powders do not contain poison, not are they a narcotic; but they act gently on the bowels, thus relieving feverish heat and preventing fits, convelsions, etc.



Stanfields Underwear fits Women perfectly because each garment is made to fit an individual type of figure.

After it is finished and goes to the laundry for its final washing, each garment is tested on models ranging from 22 to 50 inch bust measurement. Thus the size is determined accurately. And the size as marked is exact, and stays so, because Stanfield's Underwear can't shrink nor stretch.

Campbell & Wilson-C 3. Winnipeg. International El. Co.-C 4. Winnipeg. Cummings-Hazlett Co.-C 5. Winnipeg. Canadian Elevator Co.-C 5. Winnipeg. Dominion Elevator Co.-C 7. Winnipeg. Western Elevator Co.-C 8. Winnipeg. Winnipeg Elevator Co.-C 9. Winnipeg. Jas. Carruthers & Co.-C 10. Winnipeg. McLaughlin & Ellis-C 11. Winnipeg. Randall, Gee & Mitchell-C 12. Winnipeg. Robinson & Bullock-C 13. Winnipeg. W. J. Bettingen & Co.-C 14. Winnipeg. Maple Leaf Flour Mills Co.-C 15, Winnipeg. G. B. Murphy & Co.-C 16, Winnipeg. G. B. Murphy & Co.-C 17, Winnipeg. Maclennan Bros.-C 20, Winnipeg. Maclennan Bros.-C 20, Winnipeg. Baruel Spink-C 19, Winnipeg. Maclennan Bros.-C 20, Winnipeg. Maclennan Bros.-C 23, Winnipeg. Jas. Richardson & Sons-C 23, Winnipeg. John Geddes-C 24, Winnipeg. McCabe Elevator Co.-C 25, Winnipeg. Herriot & Milne-C 26, Winnipeg. Maclen-Harrington Co.-C 28, Winnipeg. Peter Jansen & Co.-C 29, Winnipeg. Vandusen-Harrington Co.-C 23, Winnipeg. Peter Jansen & Co.-C 29, Winnipeg. W. S. McLaughlin & Co.-C 30, Winnipeg. W. S. McLaughlin & Co.-C 33, Winnipeg. Simpson-Hepworth Co.-C 33, Winnipeg.

Advice of Sale.

No..... License Year 1908-1909. License No.

LICENSED GRAIN COMMISSION MERCHANTS.

We advise the following Sale made for your account to-day :

Sold to	Quantity	Grade	Price	Amount of Advance	Terms	Deliver
		1				
				Yours truly,		

E. & O. E.

That evening little Mary took mamma's hand and trudged over to the church. Of course, Mary could not carry the flowers herself. A quarter of an hour later Mary stood back to get a good look at her flowers, as they stood on the altar, and again she whispered, softly, "you are the very prettiest flowers of all."

But all unknown to her, one little plossom lay on the grass by the sidewalk that night, a blossom that had been on the plant stand of her own home a little while before. But in the morning the peaceful rays of the Easter sun, shone on a poor blackened flower that was once a pure white lily. But the lily wakened that morning

to find herself in a most beautiful garden, but there was one strange thing about it, all the flowers were playing about it, all the howers were playing around, instead of standing in one place all the time. "Where am 1?" she asked a pretty daffodil, who was resting near her, "Dear little lily," the daffodil answered, coming to her side, "don't you know? This is the flowers' paradise. Come with me, I will take you to the Queen."

The lify found to her amazement that she could walk with ease, so she acYour dealer will likely have all sizes and weights. If not, he can get them for you. 135

STANFIELDS LIMITED - TRURO, N.S.

Ladies' Watch 3 Ring



Given for Selling Pie-ture Pesteards, 6 for iee This levely Pearl and AmethystGold-filled Ring, guaranbeed for five years, for selling only §1.69 worth of the leveliest celered picture pesteards ever seen in Canada. 6 oards for only 100. They se like for only 10c. They go like het cakes. When we send the cards we will show you the cards we will show you how you can easily get this dainty little Solid Silver Ladies' Watch. The Ring alone is worth \$1.50 cash. It is guaranteed for 5 years. Just say you will do your best to sell the cards, and write your name and address plainly. Gold Medal Premium Co., Card De.a 25F Toronto.

No matter what

part of Canada you live in, you

can have your

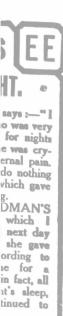
Clothes Made To Your

Measure at the Price

of "Ready-Mades"

FARMER'S ADVOCATE AND HOME JOURNAL, WINNIPEG





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A few minutes afterward they regained the path, accompanied by the violet. They walked on in silence, the lily absorbed in the surrounding beauty, when suddenly her eye caught sight of a clear quiet pool. She bent over to refresh her petals in the water, and was much surprised to see a very beautiful lily in the water. "Why!" she exclaimed, then checked herself, but the violet smiled, and said, "That is only your reflection in the water,—but there is the Queen's palace." The lily looked up, expecting to see a palace made of stone, but she saw a lovely hedge, so thick that a rabbit could not get through. There was a pretty arched opening in front, through which she could see a fountain bubbling in the centre of the palace.

At the door stood a golden rod who greeted them kindly, and told them that the Queen had gone out an hour before, but would be back soon. The lily was entranced. All around the palace there were comfortable little sofas, and at the pack there was a platform with steps leading up to it, on which was a luxuriant throne. All the furniture of the palace was carpeted with moss.

The lily daffodil, and Violet sat down on one of the sofas near the entrance so that they could talk to the golden rod, and wait for the Queen.

They had not long to wait, however, when a white rose (whom the lily saw was Queen) entered the palace, but when she saw the lily she paused and said gently, "You are a new comer, are you not? Welcome, little lily, to our Paradise." and taking lily's hand, she led her forward to the throne, and placed her in a chair close by it. "We will keep you here to-night, little lily," "We she said gently, as she mounted the throne, now surrounded by her courtiers. And as the little lily lay on the couch that night, she whispered to herself, "How glad I am there is a Flowers" Paradise.'

ORIOLE

(I enjoyed your Flowers' Paradise very much and am sure the members will like it, too. Your spelling and punctuation are a credit to yourself and your teacher. Write us again C. D.) soon.

RIDES ON HER PONY

Dear Cousin Dorothy:-This is my first letter to the FARMER'S ADVOCATE. We live thirty miles from Staveley, Alta., and I have four and a half miles to go to school. But I ride on my pony, Buck.

My papa has twenty-six horses and fifty-one head of cattle. We have quite a lot of grain this year.

I like to read the children's letters and thought I would like to write to the corner. I have a little sister who

OFFICE OF THE WAREHOUSE COMMISSIONER

MANITOBA GRAIN INSPECTION DIVISION.

WINNIPEG, MAN., 21st OCT., 1908.

The following list gives the names of the only persons, firms and corporations to whom Track Buyer's licenses have been issued up to this date for the current grain season (1st September, 1908, to 31st August, 1909).

No other persons, therefore, can legally purchase grain on track in car lots at this date.

Following the list of licenses is the Form of Grain Purchase Note, which licensed Track Buyers are required by law to issue in duplicate for every car lot of grain purchased on track. This form shows the license season (1908-09) the name of the Track Buyer, and the number of the Track Buyers' license. No other form of Track Buyers' Purchase Note is permitted to be used.

CHARLES C. CASTLE, Warehouse Commissioner,

Winnipeg, Man.

447

List of Licensed Track Buyers, Season 1908-09. Canada Paint Co.—B 62, Winnipeg. Parrish & Lindsay—B 63, Winnipeg. The Echo Milling Co.—B 64, Gladstone. The Dow Cereal & Mg. Co.—B 65, Pilot Mound . Prudential Exchange Co.—B 66, Lang. Weyburn Lumber & Elevator Co.—B 67, Wey-burn.

Winnipeg Elevator Co.-B 1, Winnipeg. Dominion Elevator Co. — B 2, Winnipeg. Dominion Elevator Co. — B 2, Winnipeg. International El. Co. — B 4, Winnipeg. Cummings-Hazlett Co. — B 5, Winnipeg. Canadian Elevator Co. — B 6, Winnipeg. McLaughlin & Ellis—B 8, Winnipeg. McLaughlin & Ellis—B 8, Winnipeg. McLaughlin & Ellis—B 8, Winnipeg. McLaughlin & Ellis—B 9, High River. Oglivie Flour Mills Co. — B 10, Winnipeg. Randall, Gee & Mitchell—B 11, Winnipeg. Randall, Gee & Mitchell—B 11, Winnipeg. W. J. Bettingen & Co. — B 12, Winnipeg. Imperial Elevator Co. — B 13, Winnipeg. Wm. Carson—B 14, Calgary. Maple Leaf Flour Mills Co. — B 15, Winnipeg. G. B. Murphy & Co. — B 16, Winnipeg. Western Milling Co. — B 17, Calgary. Inland Grain Co. — B 19, Winnipeg. Stavely Supply Trading Co. — B 20, Stavely. Lake of The Woods Milling Co. — B 21, Winnipeg. Morthern Elevator Co. — B 23, Winnipeg. Crown Grain Co. — B 24, Winnipeg. Crown Grain Co. — B 24, Winnipeg. Maclennan Bros. — B 22, Winnipeg. Morthern Elevator Co. — B 23, Winnipeg. Crown Grain Co. — B 24, Winnipeg. The A. Brown Mg. El. Co. — B 20, Stavely Lake of The Woods Sons—B 27, Winnipeg. John Geddes—B 29, Winnipeg. Claresholm Lumber & El. Co. — B 30, Claresholm MoCabe Elevator Co. — B 33, Winnipeg. Union Grain Co. — B 34, Winnipeg. W. S. McLaughlin & Co. — B 33, Winnipeg. Union Grain Co. — B 34, Winnipeg. Calgary Milling Co. — B 35, Calgary. G. R. Severson—B 36, Stavely. Peter Jansen Co. — B 37, Winnipeg. Thos. H. Lytle—B 38, Roland. Foulds & Wright—B 39, Carnduff. Vancouver Milling & Grain Co. — B 40, Vancouver Hall Milling Co. — B 43, Winnipeg. R Muir & Co. — B 43, Winnipeg. R Muir & Co. — B 43, Winnipeg. Malcolm McHardy—B 44, Okotoks. Conger & Co. — B 43, Winnipeg. Malcolm McHardy—B 44, Okotoks. Conger & Co. — B 43, Winnipeg. Malcolm McHardy—B 44, Okotoks. Conger & Co. — B 45, Rouleau. O. K. Wilson—B 46, Milestone. Royal Elevator Co. — B 47, Regina. Anchor Elevator & Warehousing Co. — B 48, Winnipeg. Dominion Elevator Co.-B 2, Winnipeg. Grain Growers' Grain Co.-B 3, Winnipeg.

K. M. Hubberger, Co. — B 47, Regina.
Anchor Elevator Co. — B 47, Regina.
Anchor Elevator & Warehousing Co. — B 48, Winnipeg.
Anglo-Canadian Elevator Co. — B 49, Moose Jaw.
Wells Land & Cattle Co. — B 50, Davidson.
Samuel Scott. — B 51, Winnipeg.
Hargraft & Gooderham — B 52, Winnipeg.
Peter Heivner — B 53, Scott.
Pacific Grain Co. — B 54, Winnipeg.
Geo. McCulloch & Sons — B 55, Souris.
Boharm Elevator & Trading Co. — B 56, Boharm.
John R. Bunn — B 57, Milestone.
Laing Bros. — B 58, Winnipeg.
Wm. Stead & Co. — B 59, Winnipeg.
Security Elevator Co. — B 60, Winnipeg.
Chas. Samway — B 61, Tuxford.

Chalmers & Watson-B 73, Pilot Mound. Sunny Belt Grain & Elevator Co.-B 74, Leth-bridge. Jas. G Cheyne-B 75, Melita. Albert E. Burnett-B 76, Nanton. Northwest Jobbing Com. Co.-B 77, Lethbridge. W. L. M. Jones-B 78, Ninga. Carberry Elevator Co.-B 79, Carberry. Jon B. Griffith-B 80, Stettler. Lyleton Elevator Co.-B 81, Lyleton. Francis A. Bean-B 82, Monse Jas. Beak-B 83, Yorkton. Jos. Glenn-B 84, Indian Head. Cartwright Grain & Stock Co.-B 85, Cartwright. McBean Bros.-B 86, Winnipeg. The Alberta Pacific Elevator Co.-B 87, Calgary. A. L. Foster-B 88, Lethbridge. G. A. & M. G. Armstrong-B 89, Nanton. Alameda Fs. El. Trdg. Co.-B 90, Alameda. The Alberta Grain Co.-B 93, Winnipeg. Jos. Getty-B 93, Caron. Alberta Milling Co.-B 95, Vegreville. Holden & Co.-B 96, Francis. Peaker Bros.-B 97, Vorkton. Grenfell Mg. El. Co.-B 98, Grenfell. Geo, Manson-B 99, Strathclair. Henry Rogers-B 100, McGregor. Wetaskiwin Produce Co.-B 101, Wetaskiwin. The Hudson's Bay Co.-B 102, Winnipeg. Beleck Fs. El. Trdg. Co.-B 103, Moose Jaw. Aime & Scott -B 104, Winnipeg. Jas. W. Thom-B 105, Swan Lake. The Hall Co.-B 100, Winnipeg. Geard West Grain Co.-B 107, Macleod. Kipen & Bride-B 108, Unity. J. P. Graves-B 109, Winnipeg. Great West Grain Co.-B 110, Brandon. Brackman-Ker Mg. Co.-B 110, Brandon. Brackman-Ker Mg. Co.-B 110, Brandon. Brack M. Thom-B 113, Regina. Chardwest Grain Co.-B 114, Strathclair. Spencer Grain Co.-B 110, Brandon. Brackman-Ker Mg. Co.-B 110, Calgary. D. McCusker-B 112, Regina. Chardwest Grain Co.-B 110, Brandon. Brack Weiggins-B 113, Regina. Chardwest Grain Co.-B 114, Strathclair. Spencer Grain Co.-B 115, Winnipeg. John Lineham-B 116, Edmonton. C. Grown B 117, Erskine. Begart & Wiggins-B 118, Stettler. Chandrew Setter -B 122, Rueell. H. D. Metcalfe Grain Co.-B 123,

Weyburn Lumber & Elevator Co.—B 67, Wey' burn.
Western Canada Flour Mills Co.—B 68, Winnipeg.
Simpson Bros.—B 76, Winden.
Young Grain Co.—B 70, Winnipeg.
Matheson-Lindsay Grain Co.—B 71, Winnipeg.
Dunsheath McMillan Co.—B 72, Winnipeg.
Chalmers & Watson—B 73, Pilot Mound.
Sunny Belt Grain & Elevator Co.—B 74, Leth-bridge.
Jas, G Chevne—B 75, Melita.

No.....

License Season 1908-1909.

PURCHASE NOTE MADE OUT BY LICENSED TRACK BUYER. License No..... s only three weeks old 190 Station . alone. makes the Alta. (b) MABEL SMITH (9)"Puritan" the casiest running wash-A NAME SUGGESTED ing machine made. And the "Puritan" Dear Cousin Dorothy:-This is my has several other I have this day bought from......Car No... first letter to the Children's Corner. improvements that My father has taken the ADVOCATE for containing......Bushels.....(more or less) at.....cents per bushel are almost as of about four years and thinks it is a very Important, to basis in store Fort William or Port Arthur, Weight and Grade guargood paper. I go to school every day. the woman anteed by seller. Receipt of Bill of Lading for same properly endorsed Our teacher's name is Miss B., and I like who is going her very well. I am in the senior second by the Consignee is hereby acknowledged. to use the "Puritan". class and my studies are arithmetic, I have made an advance to Mr. reading, spelling, composition and writ-SI MARYS I have issued an order to paying agent to advance Mr. We are having our holidays now. \$.....on this car, the balance to be paid by We had examination the last three days immediately upon receipt of Weight and Grade Certificates of school and I passed to the Junior and Railroad Expense Bill. Third. I think that "Cousin Dorothy's The spread between grades is to be governed by that existing on day of Corner" would be a fine name for the inspection, and this rule shall also apply to commercial grades. corner. Don't vou? Remarks I have two sisters and one brother. My brother goes to school with me. We have four miles to ride to school.Buyer. I think my letter is getting rather 92 Churn "Favorite long, so I will close. Wishing all the CATALOG PRINTING cousins success I remain yours sinis the favorite. There are more "Pavorite'' churns sold in Canada cerely, than all other makes com-BONNIE JEAN. (1) Alta. (a) bined. Patent foot and RIGHT ON TIME 8 8 8 lever drive. Made in 8 RIGHT ON QUALITY sizes to churn from 1/4 to • RIGHT ON PRICE Grandpa had a new thermometer, and p gallons of cream. the first time little Edith saw it she had If your dealer does not many questions to ask about it; so when ESTIMATES CHEERFULLY GIVEN handle these household she went home she told papa and maminvorites, write us. ma that grandpa 'had something to tell Farmer's Advocate of Winnipeg - - 14-16 Princess St. DAVID MAXWELL & SONS how many hots it is" St. Mary's Ont.

Write Us

For our new Fall and Winter Catalogue of Ladies' and Men's Furs, and Men's and Boys' Clothing.

It will pay you to do so. You will be enabled to sit quietly at home, select your goods and buy without trouble or worry just as cheaply as if you came to the city.

You can safely do this, for you are assured of fair, honest treatment by our guarantee. If goods prove unsatisfactory we refund you your money cheerfully.

Write Us

452 Main St. Sign Blue Star Blue Store Winnipeg, Chevrier & Man. Son (ESTABLISHED 1872)



MUST HAVE STYLE AND DRESS

You may want something of this nature. Let us build it for you.

You will find our prices as reasonable as our service is excellent.

Farmer's Advocate of Winnipeg, Limited



There was a suburban lady whose house, one summer, was quite overrun with moths. A tramp told her that, in return for a square meal, he would give her an infallible moth cure. She set a square meal before the tramp, he de-voured it, then said: 'All ye need to do, ma'am, is to hang yer moth-filled do, ma ani, is to hang yet more a clothes and carpets and things on a line and beat 'em with a stick. Good-bye to yer moths then.' 'Will that kill them?' asked the lady. 'Yes, if ye hit them,' said the tramp.—*The Argonaut.*...

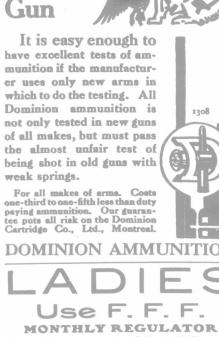
* * *

Messrs. Alfred Mansell & Co., livestock agents, Shrewsbury, England, have just dispatched to Mr. C. F. Lyall, of Strome, Alberta, Canada, the valuable Shorthorn bull Baron's Voucher, by Baron Fyvie (94185), bred by Mr. A. Crombie; dam Vine Blossom, by Lord Lynedoch (74900), sire of Royal Emblem, champion at the Royal in 1905, and sold for export to the Argentine for £3230. The bull was sent in special charge of a reliable herdman, who will attend to him during the sixty days' quarantine, and then accompany the animal on his 2000 mile trip to Mr. Lyall's farm.

IMPORTANT CLYDESDALE IM-PORTATIONS

The Scottish Farmer in its issue of October 17th, reports shipment from Glasgow of several very important consignments of Clydesdale horses for Canada. The largest importers to the West are Messrs. A. & G. Mutch, Lumsden, Sask., Mr. Geo. Mutch having personally selected twenty-two head, mostly colts, and is now on his way to Saskatchewan with his purchases.

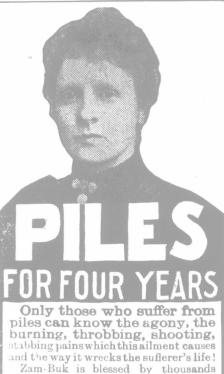
The Mutch horses were all purchased from Messrs. A. & W. Montgomery, Netherhall and Banks, Kirkcudbright. The fillies are exceptionally well bred, being got by the champion Everlasting (11331), out of a mare by the great Baron's Pride (9122). Others of them are the first prize filly foal at Kirkcudbright, got by Prince Sturdy (10112), out of mare by Baron's Pride (9122) which, on a former occasion, was also dam of the first prize foal at the same show; also the first prize filly foal at New Galloway, got by Blacon Fashion (12864); also the first prize colt foal at Dalbeattie, got by Blacon Sensation (12487), out of a mare by the favorite breeding horse Up to Time (10475); and the first prize foal at Port-William, got by the Highland and Agricultural first prize horse Pride of Blacon (10837). Of older animals, Messrs Mutch purchased the four-year-old stallion Baron Cedric (10818), got by Baron's Pride, out of one of the best of the Cedric mares, and in the prize list at the Highland and Agricultural Society's show when a yearling, first at Kirkcudbright when a two-year-old, and the Stirling premium horse when a three-year-old. He was the Netherhall stud horse this year. Amongst the younger horses are several gets of the favorite breeding horse Baron Mitchell (10688), one by Baron Brogue (12436), two by the great breeding horse Sis Hugo (10924), an equal number by the champion breeding horse Baron's Pride (9122); a thick, well-bred two-year-old, by the favorite prize horse Acme (10485), out of a mare by the Highland and Agricultural Society first prize horse Moncreiffe Marquis (9953); a three-year-old by the popular sire Royal Favourite (10630); two twoyear-olds by the Lanark premium horse Earl of Angus (12134); and one by Moncreiffe Marquis, out of a Baron's Pride mare. Dams of many of these horses are got by some of the lest breeding and prize horses on record, including Royal Gartly (9844), Baron's Pride (9122), Montrave Mac (9958), Macgregor (1487), Sindar (4714), and Goldfinder (6807). All of these were in the front rank for prize winning in their time. Messrs, Mutch should



Sure and Safe For Sale at All Druggists No. 1 at \$1,00 or six for \$5.00. Special No. 10 at \$5.00 a box.

Sent in plain sealed wrapper to any address upon receipt of price. FRIAR MEDICINE CO.

COLLINGW OOD Agents Wanted Ontario



FOUNDED 1866



has cured. Une such grateful perso is Mrs. Elizabeth Taylor of Greenwood Avenue, Toronto. She says: "For four long years I suffered acutely from bleeding piles. During that time Ispent an immense amount of money on 'remedies' and doctor's prescriptions but I got no ease. Zam-Buk was different to everything else I had tried and it cured me. I am grateful for the cure, and as I have never had piles once since, I know the cure is permanent." Another thankful woman is Mrs. A.

who used to suffer from piles, but whom

E. Gardiner, of Catelina, Trinity Bay. She says: "In my case Zam-Buk effected a wonderful cure. For 12 years I had been troubled with blind, bleeding and protruding piles. I had been using various kinds of ointments, etc., but never came across anything to do me gool until I tried Zam-Buk which cured me! That this may be the means of helping some sufferers from piles to try Zam Buk is the wish of one who has cound great relief "

Zam-Buk is a purely herbal balm and should be in every home! Cures cuts, burns, bruises, eczema, ulcers, blood-poisoning, itch, co'd-sores, chapped hands and all diseases and ii jurles of the skin, etc. All druggists and stores at 50c box, or from Zam-Buk Co., Toronto, for price.



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CATALOGUES

JNDED 1866

ATOR All Druggists 5.00. OX. o any address

E CO. Ontario



NOVEMBER 4, 1908

horses. It is seldom so many prize winners are included in one shipment. On the same steamer Mr. Robt Hall, Brandon, Manitoba brought over the two-year-old, well-bred stallions Lord Loreburn (14425), bred by Mr. A. Donnan, Sheddock, Whithorn, and got by Pride of Blacon (10837), out of a Royal Gartly mare; also two specially good two-year-old fillies by Pride of Blacon and Petruchio (9867), respectively. Both sires are very well known in Wigtownshire, where they left much valuable stock.

DUTHIE AND MARR'S SALES

The great sale of the Shorthorn year, the joint sale of the Collynie and Uppermill bull calves, took place this year at Mr. John Marr's farm at Uppermill, Tarves, on Tuesday. The weather was delightful, and, harvest being well over in the county, there was a great gathering of local celebrities, and also of visitors from quarters far and near.

From start to finish the trade was brisk. The averages are down from those of last year, but even as they stand are far ahead of any other averages during the present year. The Collynie heifers were a superb lot. The Uppermill offering sold as is customery considerably below the Collynie bunch

The only buyer from this country making purchases was Mr. Cargill, Medicine Hat, Alta., who through an agent purchased three at an average price of 59 gs. The highest price of the sale was 620 gs., paid for the Collynie bull calf, Royal Vanguard. Another sold at 550 gs., and from that down to

35 gs. The summary of sales is as follows: Average.

14 Collynie			0			
bull calves.	£235	13	0	£3299	2	0
10 Uppermill						
bull calves	68	7	1	683	11	0
3 Duthie Webster bull						
calves.		0	0	63	0	0
 27 bull calves	6140	1	0	C4045	19	_
1 stock bull.						
10 Collynie				20	0	
heifer calves	131	2	10	1311	9	0
20 Charthanna	61.41	1.5		C=900	10	
38 Shorthorns.	大141	19	0	£0080	10	0
						-

Questions and Answers

SWEENY

Driving horse went lame quite a while ago, but we couldn't find what was wrong. When driving she would drag her toe occasionally; now she is falling away at the top of the shoulder, but not

FARMER'S ADVOCATE AND HOME JOURNAL, WINNIPEG

The Point to Consider in Stock Feeding As a "feeder" you aim at economy in every detail of the business. You study your ration, and how to maintain perfect health and condition. But does the average stockman pay enough attention to his animals' digestion? Every pound of beef or pork and every ounce of milk must be produced by the animal's digestive machinery. Your hay and grain are your raw materials and meat and milk are the finished product. You are careful about giving the proper feed and don't neglect the importance of a good digestion. This special attention to health and condition is "The Dr. Hess Idea." **IESS STOCK** is the prescription of Dr. Hess (M. D., D. V. S.) for toning up the digestion, regulating the bowels, liver, kidneys and cleansing and purifying the blood. Its ingredients are recommended by every college of medicine, and there is no chance or accident about the result where Dr. Hess Stock Food is given. No animal can digest and assimilate all the nutrition in its food-Experiments show that a large part is found undigested in the manure-The amount of nutrition that is taken up and converted into meat or milk depends upon the strength of the animal's digestion. Now, isn't this logical ? It only costs a little to test " The Dr. Hess Idea." —A written guarantee protects you against loss. The tonic theory of increasing your profit is deserving of a trial. It means more growth because the food is better digested—It insures a better price for market stock because of better condition. It pays because it saves loss by disease. The dose of Dr. Hess Stock Food is small and fed but twice a day. 100 lbs. \$7.00; 25 lb. pail \$2.00. Smaller quantities at a slight advance. Duty paid. DR. HESS & CLARK, Ashland, Ohio, U.S. A Also Manufacturers of Dr. Hess Poultry Pan-a-ce-a and Instant Louse Killer. Free from the 1st to the 1oth of each month—Dr. Hess (M.D., D.V.S.) will prescribe for your ailing animals. You can have his 96-page Veterinary Book any time for the asking. Send 2c stamp and mention this paper. Dr. Hess Poultry Pan-a-ce-a is "The Dr. Hess Idea" of DR. HESS POULTRY PAN-A-CE-A cures gapes, cholera, roup and is a great invigorator for moulting fowls. velop more rapidly whereDr. Hess Poultry Pan-a-ce-a is given once a day. Healthy poultry pay better for the care they receive and food on a positive guarantee. 1% lbs. 85e; 5 lbs. 85e; 12 lbs. \$1.75; 25 lb. pail \$8.50. Duty paid. Send 2c for Dr. Hess 48 page poultry book, free. **INSTANT LOUSE KILLER KILLS LICE** Brantford Roofing Many of the facts stated in our Catalogue are often over-looked-with sometimes costly results-when selecting the roofing material. Yet these facts are so very important you should, for your future peace of mind, make it a point to become thorjet

BRANTFORD ROOFING CO

Brantford

oughly familiar with them. It will cost you nothing to do so.

We don't ask a single cent for our new Catalogue, though it cost us a deal of money to prepare it.

449

ful persor reenwood s: "For tely from me Ispent ioney on scriptions vas differtried and · the cure, nce since, at." Mrs. A. nity Bay. Buk effec. 2 vears I bleeding een using etc., but to do me ich cured meaus of iles to try

balm and ires cuts, rs, bloodrs, blood-ped hands the skin, it 50c box, for price

who has



down the side. J. L. L.

Ans.-This is sweeny, or shoulderslip In order to restore her to full usefulness, it will be necessary to give her sev eral months rest, and blister the point of the shoulder, and also over the shoulder blade, where the shrinkage or falling away of the muscles appears, with the following:-11 drams each, biniodide of mercury and cantharides, mixed with 2 ounces of vaseline. Clip the hair off and rub the blister well in. Tie so she cannot bite the parts. In 24 hours rub well again, and in 24 hours longer wash off and apply sweet oil. Repeat blister Winnigeg Agents: General Supply Co. of Canada, 147 Bannatyne St. once a month as long as necessary.

BRITISH CATTLE EMBARGO

Could you give me any information, or where I am likely to obtain information re the cattle embargo, at present in force in Great Britain against Canadian cattle? Ĭ. G. L. J.

Ans.-In 1896, the British Parliament assed a bill introduced by the Hon Mr. Long, Chairman of the Board of Agriculture, the effect of which was to compel the slaughter at ports of landing, within ten days after arrival, of all cat tle imported into Britain. The purpose of the regulation was ostensibly to protect the health of British cattle from the introduction of pleuro-pneumonia and other contagious diseases from abroad though it is pertinent to note that so far as Canada is concerned, it has never been proven that the disease existed in lian cattle. Certainly there is noce known in the Dominion to-day.

Big Roofing Book Free!

Any man who intends to roof a building this season cannot, or, at least, should not, make his final decision until he has studied the information contained in our handsome new catalogue.

Simply get a post card and address it now.

We'll send the catalogue promptly and any further information you desire.

BRANTFORD ROOFING CO. LIMITED BRANTFORD CANADA

Vancouver Agents: Fleck Bros. Ltd., Imperial Bldg, Seymour St



GIRLS SCHOOL GIVEN TO LOVELY ENAMELLED BROOCH NOTHING TO SELL, NOTHING TO PAY

All we ask you to do is to hand a circular to each boy and girl in your room at school. This offer is open to only one gil in each room in each school. Tell us what school you attend, and if there is more than one room, say which room you are in, also say how many schol. Is there are in your room, and give us your word that you will distribute the circulars faithfully. For this slight service we give you one of these dainty little Maple Leaf Brooches, b auti-fully enamelled in brilliant autumn colors. Remember, only one girl in each room in each school cur get this brooch. Besure to write your name and ad-dress plainly. The Gold Medal Premium Co., Dept. D F. Toronto.

When writing Advertisers mention the Farmer's Advocate



DOMINION TRUST CO., LTD. New Westminster, B.C.

WANTS AND FOR SALE

Advertisements will be inserted under this heading, such as Farm Property, Help and Situations Wanted and Miscellaneous adver-tising.

450

TERMS—Two cents per word per insertion. Bach initial counts for one word and figures for two words. Names and addresses are counted. Cash must always accompany the order. No advertisement inserted for less than 50 cents.

FOR SALE—An A 1 half section, under fine culti-vation, with stock and implements, two miles from elevators on C. P. R. and three from elevator on C. N. Price and terms most favor-able. N. Wolverton, Nelson, B. C. FOR SALE—We have a number of rebuilt Threshing Engines, Portable and Traction, in first class order, various sizes. We can sell much below their value. Write for particu-lars. The John Abell Eng. & Mach. Works Co., Limited, 760 Main St., Winnipeg, P. O. Box 481. Co., Lum Box 481.

WANTED-Stockmen and others to get their Printing done by The FARMER'S ADVOCATE Mail Order Job Printing Department. Prices Quoted. Sample sent on application. Address Mail Order Dept. The FARMER'S ADVOCATE, Winnipeg.

MEN WANTED, good vision, under 30, over 145 pounds, for brakemen and firemen on all railroads. Experience unnecessary; pay \$75 to \$100 monthly; promoted to conductor or engineer; \$150 to \$200. Railway Association, Room 163-227 Monroe Street, Brooklyn, N. Y. Distance is no bar. Position guaranteed com-petentmen. petent men.

PARTNER WANTED—Active or silent, in high class enterprise. One who is willing and able to assist capable experienced woman [widow] in a business that has been built up to a point that requires enlarged capital and credit. Com-mercial, "FARMER'S ADVOCATE" Winnipeg, Man.

JERSEY CATTLE—A few registered cows for sale, coming in, and I shall have young things to express from prize winners. W. Bellhouse, Galiano Island, B.,C. YOU WILL BENEFIT YOUR-

FOR SALE-Scrip for 640 acres and for 22 de

SELF AND HELP US BY DEAL-ING WITH OUR ADVERTISERS -TELL THEM WHERE YOU READ THE AD.

Lost, Strayed or Impounded

This department is for the benefit of paid-up subscribers to the PARMER'S ADVOCATE, each of whom is entitled to one free insertion of a notice not exceeding five lines. Notices exceed-ing five lines will be charged two cents per word for each additional word, payable in advance.

POULTRY AND EGGS

Rates—Two cents per word each insertion. ash with order. No advertisement taken under fty cents. Rotes—African Geese, Rouen Ducks. Also year old bronse Tom. Prices according to quality. Angus McMaster, Frobisher, Sask. Cash with order. No advertisement taken under fifty cents.

COME to the Littlecote Poultry Yards, St. Charles, Man., for choice Barred Rock Cocker-els. First prize 1908 "County Fair." Mrs. els. First M. Vialoux.

RHODE ISLAND REDS and Mammoth Buff Rocks, nine entries, eight prizes Manitoba's largest shows, 1908. Éggs \$1.00 up. Fine Red Cockerels, \$1.50. J. Buchanan, Oakville, Man. T. F.

POULTRY MARKET

CRATES SUPPLIED

BEST PRICES FOR ALL VARIETIES LARGEST BUYERS IN WESTERN CANADA

THE W. J. GUEST FISH CO. LTD., WINNIPEG

BREEDERS' DIRECTORY

Breeder's name, post office address and class of stock kept, will be inserted under this heading at \$4.00 per line per year. Terms cash strictly in advance. No card to be less than two lines. Scotch Collies and Vorkshing for sole 1, 4, 400

A. & J. MORRISON, Glen Ross Farm, Home-wood, Man., Clydesdales and Shorthorns. 13-11 A. D. McDONALD, Sunnyside Farm, Napinka, JAS. BRAY, Portage la Prairie. Choice Here-

H. C. GRAHAM, Kitscoty, Alta.—Shorthorns— Scotch Collies and Yorkshires, for sale. 1-4-09

JAMES WILSON, Grand View Stock Farm, Innisfail, Alta.,—Breeder of Shorthorns. 13-6

I bought a fine-looking Jersey cow about six years old in January, due to calve in April, so dried her up by April 1st, though she was then giving about five quarts twice a day. Since then she tached quarter sections, East of the Rockies at \$4.50 per acre. Apply E. A. Harris, Fort Street, Victoria, B. C. has been in good flesh, and apparently in the best of health and spirits, but has had no calf, and shows no sign of having one, nor does she come in heat though she constantly follows the other cows that do. As she has been an excellent milker and buttermaker, I do not like to beef her if there is any other way. What would you suggest? A. G. E.

COW FAILING TO BREED

Ans.-We have known similar cases some of the cows being younger than yours, but can suggest no remedy where a cow fails to come in season, other than an examination by a veterinarian for closure of the neck of the womb, and opening the same; but this should not be attempted until there is an absolute certainty that the cow is not pregnant.

TRADE NOTES

STOVER ENGINE WORKS

We desire to call the attention of our readers to the Stover Gasoline Engine, which is now being advertised in the columns of this publication.

The name "Stover" has come to stand as a symbol for high-grade goods. and a guarantee for square dealing. Their engine seems particularly suited for all farm users. It is simple, easily controlled and economical. It can always be depended upon, and is just what a farmer, who is looking for a firstclass gas engine, needs.

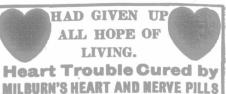
Their catalog will give you the reasons for its superiority that you can understand, and will be sent free to anyone who desires a copy.

FUR BUSINESS INCREASING

We take pleasure in informing our readers that the Pierce Fur Co., Ltd., has removed to 230 King Street from 229 Pacific Ave. Their present quarters are ideal in every respect for hand ling their increased business. On being interviewed Mr. Pierce was very en thusiastic over the results obtained from advertising previously carried in the FARMER'S ADVOCATE and claims it has brought them in touch with many shippers. We wish the Pierce Fur Co every success in their new and enlarged quarters. Their advertisement will be ound on the front cover of this issue.

proper condition for the season's work or the sale. A lame, blemished horse A Wonderful Remedy Now is the time to get your stock in

FOUNDED 1866.

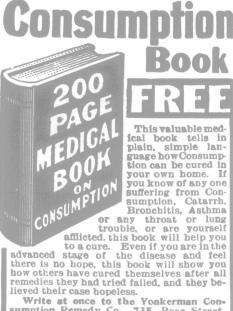


Mrs. Andrew Savoy, Grattan's, N.B., writes: In the year of 1905 I was taken sick and did not think I could live any length of time. My trouble was with my heart and people told me that nothing could be done for a case like mine. I consulted the year best doctors but they could do me be done for a case like mine. I consulted the very best doctors but they could do me no good. For seven weeks I could hardly cross the floor. I had no pain, but was so weak nobody in the world can believe how I felt. I had given up all hopes of living and had given my little girl to my sister-inlaw.

One day a friend came to see me, and call-One day a friend came to see me, and call-ing me by name, said, 'Lizzie, if I were you I would try a dose of Milburn's Heart and Nerve Pills as they are good for heart trouble.' My husband got me a box, but for two days I was not feeling any better, but on the fourth day my husband said, 'I believe those pills are doing you good.' I was able to say 'Yes, I feel a good deal better this morning.' He said, 'Well, I will get you another box right away.' I took two boxes and three do-es out of the third one, and I was perfectly well and have not been sick since then.

been sick since then. I will never be without them in my home for God knows if it had not been for Mil-burn's Heart and Nerve Pills, I would not have been alive now.

Price 50 cents per box, 3 boxes for \$1.25 The T. Milburn Co., Limited, Toronto, Ont.



Write at once to the Yonkerman Con-sumption Remedy Co., 735 Rose Street, Kalamazoo, Mich., and they will send you from their Canadian Depot the book and a generous supply of the New Treatment, absolutely free, for they want every sufferer to have this wonderful cure before it is too late. Don't wait — write today. It may mean the saving of your life.

Man. Berkshires and Yorkshires from prize winning stock; all ages; write for particulars. A. J. MACKAY, Wa-Wa-Dell Farm, MacDonald Man., breeder of Shorthorn cattle and Leicester	ford cattle and Berkshire swine for sale. 20-t JAMES A. COLVIN, Willow Dell Farm, Sedge- wick, Alta., Breeder of Shorthorns and Berkshires.	Inoise. No Diister, no nair gone. AB-	Orange Lily is daily curing the most obstinate cases of Female Disorders, Falling of the Womb, Leucorrhoea, Painful and Suppressed Menstruation, etc., etc., are all of them relieved
sheep. BANTING STOCK FARM—Clydesdales, Short- horns, Tamworths. T. E. M. Banting, proprietor, Wawanesa, Man. Phone 85.	JOHN GARDHOUSE & SONS, Highfield, P. O. Ont.—Breeder of Scotch and Scotch-topped Shorthorns, Lincoln and Leicester sheep and horses. T. F.	druggists, or express prepaid upon	from the start by its use, and a few weeks' or month's treatment accomplishes a complete cure. This remedy is a positive scientific preparation, and is based on the discoveries of Pasteur and
BERKSHIRES.—Gold Medal Herd, Neepawa, Manitoba. Address J. A. McGill. 24-4	MERRYFIELD FARM, Fairview, Thos. Brooks, breeder of Clydesdales and Shorthorns. Box 134, Pense, Sask. 30-10	by W. F. Young, P.D.F., 46 Monmouth	
BEN MORE, reg. Jersey herd—P. W. Reid, proprietor, Enquiries solicited. Hill P. O. Vancouver Is., B. C.	POLAND CHINA PIGS. Young stock for sale. Stringency prices. W. J. Boughen, Valley River, Man.	St., Springfield, Mass. Canadian Agen- cy, Lyman, Sons & Co., 380 St. Paul St., Montreal, Que., Can.	C
BROWNE BROS., Ellisboro, Assa.—Breeders of Polled Angus cattle and Berkshire swine. Stock of both for sale. 13-3	POPLAR PARK HEREFORDS, A number of young cows, heifers, and bulls now for sale from this famous herd at low prices. Berk-		
CLYDESDALES,—A choice collection of breeding stock always available. Jas. Burnett, Napin- ka, Man. 30-1	R. A. & J. A. WATT, Salem, Elora Station G. T.	has been in the commission business in Winnipeg, has opened a produce and	
D. SMITH , Gladstone, Man., Shires, Jerseys and Shorthorns, Yorkshire hogs and Pekin Ducks.	and C. N. R.—Champion herd of Toronto and New York State Fairs, 1905, also Grand Cham- pion females, including both senior and junior	grocery brokerage business on Bannatyne Avenue, Winnipeg, and is in a position to handle certain lines of produce such	2
DUROC-JERSEY HOGS —Limited number of the famous registered Duroc Jersey Hogs for sale. J. T. McFee, Headingly, Man.	Honors at both fairs. Write your wants. 13-12 STRONSA STOCK FARM—Well-bred and care- fully selected Shorthorns and Berkshires.	as honey, some British Columbia fruit and potatoes in car lots.	Lister. It is an applied treatment, that is, it is not taken internally, but is applied direct to the suffering work, and it the formation of the suffering to the
FOSTER AND LYLE, Lyleton, Man.—Imported and homebred Clydesdales and Shorthorns. Correspondence solicited.	David Allison, Roland, Man. 13-11 SHETLAND PONIES and Hereford cattle, finest in Canada, also Berkshire pigs. J. E. Marples Participation and the second sec	* * * On account of the square dealings	suffering parts, and it, therefore, acts with all the certainty of the known laws of chemical action. As it comes in direct contact with the diseased tissue, its antiseptic and nerve-food properties
GEO. SWALES, Holmfield, Man., breeder of Red Polled cattle. Young stock for sale.	Poplar Park Farm, Deleau, Man. tf T. E. WALLACE, Portage la Prairie, Man. Breeding Shorthorns of various ages for sale.	for a number of years, Berman Bros., the old established and well known	cannot nelp but have a beneficent influence. I receive from 10 to 15 letters daily, speaking of the benefits and cures it is performing; and so sure am
GUS WIGHT, Evergreen Stock Farm, Napinka, Man. Clydesdales , Shorthorns and Berks. Write for prices.	WOODMERE FARM,Clydesdales, Shorthorns and Yorkshires Pigs at 8 weeks f o b	have had to move into larger and more commodious quarters. They are note	send, absolutely free, a 35-cent box to every suffering woman who will write for it. Price, \$1.00 ter hox, which is authorized for the sentence.
RAI BUALINUZ Experience	REMEN AND BRAKEMEN for all Railroads. innecessary. Firemen \$100, become Engineers 00 monthly. Brakemen \$75, become Conductors netent Name Destroates And Name Destroates	located at 224–226 First St. North. Minneapolis, Minn. where there will	MRS. F. V. CURRAH, Windsor. Ont.
and earn \$150 . Positions awaiting strong, com preferred. RAILWAY ASSOCIATION, Room 16 bar. Positions guaranteed competent men.	iperent young men, care age, mame position	their business on a clean, h dest and	MANIIFACTURING INDUCTRY



Employing 45 men steady, seeks location country town near natural gas belt. Valuable information regarding denatured alcohol mailed irree -Teddy's Laboratory, Wheeling, W. Va.

and earn \$150. preferred. RAI Positions guaranteed competent men. bar. Mention The Advocate When Answering Ads. INDED 1866



RVE PILLS

tan's, N.B., was taken ld live any othing could I consulted could do me ould hardly but was so believe how wes of living my sister-in-

me, and call f I were you s Heart and d for heart ; any better, and said, 'I ou good.' I s good deal 'Well, I will ray.' I took of the third ad have not

in my home Pen for Mil-I would not

come Street, ill send you book and Treatment, ery sufferer ore it is too y. It may

emedy

NOVEMBEK 4, 1908

PUBLIC HOLIDAYS

A man hires with a farmer for seven months, from the middle of April to middle of November. How many public holidays is he entitled to during that time?

Sask. SUBSCRIBER. Ans.—Twenty-fourth of May, Dominion Day, Labor Day and Thanksgiving.

PROBABLY CONTAGIOUS ABORTION

A large number of cows in this vicinity will not conceive. Some served in early part of season did not show signs of cestrum, and by all appearances were in calf, until two or three, sometimes four months after service, when they would again come in heat. These have been served again, two or three times, but whether they are in calf or not is uncertain. During the period in which the cows seemed with calf, a number of them that came directly under my notice voided, while lying down, a thick, ropy white fluid or serum. It was much the same in appearance as fluid passed from animals with "whites," except sometimes had a light yellow color. The pregnant cows, apparently, do not void this serum. ZAC.

Ans.—The indications are those of contagious abortion, though with that disease a foctus large enough to be noticeable would likely be found where the cows lie. The disease is liable to be carried to healthy cows by the bull having served affected cows. We know of no other way of accounting for the trouble. And the only preventive and curative treatment known is the isolation of affected animals and injecting into the vagina of affected cows two or three times a week a one-per-cent. solution of creolin or lysol until discharge is stopped.

GASOLINE ENGINES

I would like to get some information as to the relative value of tread powers and gasoline engines for use on the farm. Both are practically unknown here. A two-horse tread, driven by 1,200-lb. horses, will run an ensilage cutter the size of Fleury No. 6. What size gasoline engine should do the work? What difference is there between vertical and horizontal engines, also between aircooled and water-cooled machines as to their ease of working? I want all the knowledge you or your readers can give me. Have two-thirds of the Canadian manufacturers gone out of business? If not, why don't they advertise?

C. W. B.

Ans.-Would advise the use of not less than 4 or 5 horse-power engine to replace the 2-horse tread power. In districts where the latter has been in In quite common use for some years, it is now being gradually replaced by gasoline engines. The engines, though more expensive to operate, are handier to move around to different jobs on the farm, and they overcome one most serious objection to the treads, viz., the latter have been known to do serious injury to the stock operating them. For this size power, we recommend the vertical type of engine, and there are successful air-cooled ones on the market now. An outfit for farm work should be as compact as possible. Gasoline ought to be carried in the engine base, and, if water-cooled, it should be of the extended-jacket type. This generally only holds a couple of pails of water, and does away with the cumbersome tank

FARMER'S ADVOCATE AND HOME JOURNAL, WINNIPEG

Go Ahead and Buy when Stephens Name is on the Can of Paint.

No risk at all in buying paints when from name is on the can.

our Manitoba Linseed Oil has been properly aged. Practical painters will tell you that oil not properly aged contains "foots," water and other glutinous substances. These prevent the thorough incorporation of the oil and the pigment —retard the drying of the paint. Of course, it costs us more to age the oil for several months than to use it shortly after it is

made. But the extra care adds to the quality of **Starlow** Paint.

G. F. Stephens

Limited

WINNIPEG, - CANADA

Linseed Oil are thoroughly ground pure White Lead and pure Oxide of Zinc in the exact proportions, which we have determined after exhaustive tests and years of study, are correct to produce a paint capable of resisting the tremendous climatic extremes of the West. 451

We are the Western Paint Specialists. We make the Paint that is peculiarly adapted to withstand Western Conditions.—The Paint that it is always safe to buy.

Write for interesting free booklet, No. 12A, and color cards.

For sale by all progressive hardware dealers.

8 Co.

ale by all hardware

F.STEPHEN'S & COLIMITED

Send your Messages by Telephone.

HOW TO BUILD A GOOD FENCE

Everyone intending fence building should send for our folder on Erecting Fences. It's full of valuable information on fence building, tells how to erect woven wire fencing quickly and substantially, describes the manufacture of fence wire and has an article quoted from bulletin of U.S. Dept. of Agriculture on concrete post making, showing how these durable posts can be ecohomically made at home. Don't fall to write for a copy. It's free. THE BANWELL HOXIE WIRE FENCE CO., Ltd. Dept. M Hamilton, Ontario.

To-day the farmer's life is a comparatively easy one, made so by modern improvements in agricultural

ost obstinate ling of the Suppressed hem relieved ew weeks' or omplete cure. preparation, Pasteur and



that is, it is direct to the swith all the mical action, the diseased d properties influence. I eaking of the dso sure am it that I will ox to every r it. Price, one month's

dsor. Ont.

DUSTRY

t. Valuable cohol mailed , W. Va. The query as to Canadian manufacturers not advertising is to the point. They are certainly backward in that (respect, and should get busy.

* * *

Two officers once appeared before one of the crowned heads of Europe to ask permission to fight a duel, as one had grievously insulted the other.

'Certainly, my friends,' said the King 'I will be present myself at the encounter.'

On the day appointed the King appeared on the scene with a sinister looking person, who proved to be the public executioner.

"You see those two men? Imme intely after their duel_you will believed the survivor." implements.

Take, for instance, binders, threshing machines and other devices, until they were invented farmers did manage to till the soil by hard laborious work.

But,—how many farmers could get along without them to-day ?

The same applies to telephones in rural districts. Until you actually have a telephone in your house,

you can't realize how absolutely indispensable it is.

Where formerly a farmer had to deliver messages or errands in person, he is now enabled to communicate these over the telephone.

Instead of losing valuable time going on errands he explains what he wants over the telephone and sends his boy along.

Have you a telephone in your house, one that you can depend upon to deliver your messages properly?

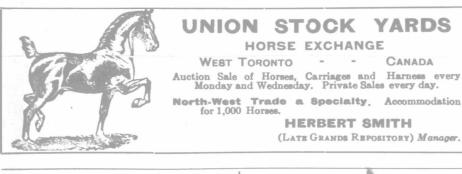
If you haven't, write us and learn how cheaply and easily a telephone service can be placed in your home.

Northern Electric & M'f'g. Co., Ltd. Montreal and Winnipeg.

Use address nearest you.

No. 302

F



We have a bunch of the best bred Cattle and Sheep Labels. You will want some in the **Clydesdale Fillies** spring; get sample and cirthat could be picked up in Scot cular now. Mailed free. land. Every one is an outstand-ing individual. Four two-year-G. James, Bowmanville, Ont. ing individual. Four two-year-olds are bred to Scotland's most noted sires. Three colts and a few home bred fillies and mares. DEHORN YOUR CATTLE Wonderful how it improves them. Heifers develop into better milkers. Steers fatten quicker. Burnett & McKirdy -Napinka, Man. **KEYSTONE DEHORNER** does it. Cuts clean--hurts little ---aces not bruise flesh or crush bone. Write for free booklet. John A. Turner Balgreggan Stock Farm 6 Box 472 Calgary R. H. MCKENNA, Late of Picton, Ont. 219 Robert St. Toronto Importer and Breeder of Clydesdales, Hackneys & Shropshire **SHORTHORNS** Sheep. I have just sold four nice three-year-old bulls to T. McCord, of Talbot, Alberta; also one yearling bull to C. Standish, of Priddis, Alta., I have two yearling bulls for sale and some bull calves. Wide range of choice business conducted personally, everyone welcome. JOEN BAMSAY, Priddis, Alta. Glencorse Yorkshires STAR FARM SHORTHORNS This prize winning herd is headed by the Imported headed by the Imported Champion Bull Allister, Sev Stock from boar, Oak Lodge, Prior 36th, sired by Dalmeny D.C. Imp., bred by Earl of Rosebery, K.G., Scotland, also from the boar Markland Candidate 4th—Imp., in the dam, champion sow at Edinburgh, Scotland, two successive years. Stock not akin, in numbers to suit purchasers eral animals for sale a number of prize winners in the lot. Farm one mile from sta-tion. Improved Yorkshire pigs and Rocks.

Glen Bros., Didsbury, Alta

to suit purchasers.

452

PURE BRED HOGS, \$15.00 EACH

To reduce my stock I will sell my young herd of Yorks. and Berks., aged from 5 to 6 mos., at \$15 each, f. o. b. Napinka. This offer holds good to Nov. 1st, after that date price will be advanced. A 1 The Yorks. are from prise winning stock. individuals in both breeds. Also shorthorns.

A. D. McDONALD Sunnyside Farm, Nap Napinka, Man

Glendening Bros., Harding, Man.

BED POLLED CATTLE

We are nearly sold out of bulls but have a few females for sale. YORKSHIRE HOGS

If you want hogs-good hogs-hogs that will make you money—it will pay you to write us. We have breeding sows, young pigs, and two stock boars in the market.

CHOICE GOODS-40741 We are offering our present chief stock bull. Choice Goods, for sale. We have kept him as long as it was possible to use him on our females and we will part with him with regret. He is a sure calf getter, and the quality of his stock can be seen here at any time. We have no hesitation in

R. W. CASWELL, Box 13, Saskatoon, Sask

Barred Plymouth

offering him to anyone that requires a first-class stock bull. We have ten youngsters ready to go, at prices that make it absolutely unnecessary for anyone to use grade bulls. WALTER JAMES & SONS, Rosser, Man

Shorthorns and Tamworths

For immediate sale: The well known bull. Neepawa Chief, winner at Neepewa, Portage la Prairie, Winnipeg and Brandon fairs, guaranteed sure stock getter. Red Jack, a splendid 3 year old; also 3 exceptional yearlings. In Tamworths, everything in the herd. This stock has won firsts and championships wherever shown. A nice bunch of May pigs for quick sale. Write for par-ticulars, A. W. CASWELL, Neepawa, Man.

Melrose Stock Farm

SHORTHORNS

CLYDESDALES

GOSSIP

BRITISH CROP AND LIVE-STOCK **STATISTICS**

In the preliminary statement of agrifying to those interested in British agritotal acreage under all crops and grass. amounting to 32,066 acres, writes the Acting Trade Commissioner in Birmingham, of the Dominion Department of Wheat, potatoes Trade and Commerce. and lucerne occupy slightly increased acreage, but against this increase of 15,835 acres under these three, there is a falling off of 166,904 acres in the land occupied by the other crops enumerated. The largest diminution is in barley, than in 1907. The statement also shows a shortage of 14,700 acres in beans, and a decrease of 22,300 acres under mangolds.

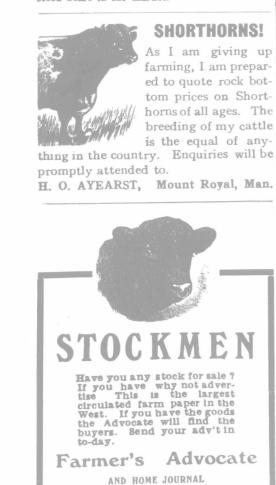
In the live-stock statistics there is noticeable an increase of 924,275 sheep. For some years there has been a tendency to devote more attention to sheep rearing in Great Britain, as apparent that of gasoline.

bought. The basis of this last assertion is the pretended belief that in the final analysis the small farm still will prove a failure in competition with the large distilleries. because "experience has proven in all industries that small producers or small establishments cannot compete with large producers in large establishments," and therefore "it logiccultural returns, it is anything but grati- ally follows that alcohol will be made in the better equipped, large distilleries, culture to notice the shrinkage in the and will pass to consumers through the

regular channels of trade. This sort of reasoning is disgustingly far from the mark, because it indicates such blank ignorance of the whole subject of alcohol production by small local co-operative or farm stills, which can convert into alcohol waste or cheaply produced products adjacent to the still, and the alcohol can go into consumption unburdened with the profits common to 'the regular channels of trade," and in which occupied nearly 45,000 acres less 'is way the small still can beat to death the large one which must buy merchantable material of which to make alcohol, and must get it to consumers by way of wholesalers and retailers, whose combined profits can easily keep the price of denatured alcohol above



FOUNDED 1866



WINNIPEG, MAN.

We have a few of both sexes for sale. A four-year-old Lei-cester Ram also for sale. George Rankin & Sons, Hamiota, Man. J. C. POPE **Regina Stock Farm** Kegina, Sask.

Breader of Ayrshire Cattle & Improved Yorkshire Swine Stock of both Sexes and all Ages for Sale.

Mr. A. I. Hickman, Court Lodge

Egerton, Kent, England, exports pedigree Live Stock of every description to all parts of the world. Exported duriny 1907 more Shetland Ponies, more Romney Marsh Sheep, and more champion Oxford Downs than any other breeder or exporter, besides large numbers of other breeds of horses, ponies, cattle, sheep and hogs. Cor-respondence invited. Highest references given.

ROYAL CITY REALTY Co. New Westminster, B. C. P. O. Box 625

FARM LANDS AND CITY PROPERTY

We have a fine farm of 92 acres of river bottom land near Agassiz, or the Fraser River, about of acres cleared; no better land in B.C.; good build ings; price \$100 per acres one-half cash, balance over five years.

HALSTEAD ROYAL DUKE

Shire stallion, two years old. First in class and champion Royal Show, 1908. Sire, Lockinge Forest King.

success attends this branch of agriculture, even when other classes of farming are in a struggling condition. The cattle statistics do not give general satisfaction. An increase in the number of cows is apparent this year, and there is an increase of over 30,000 head in calves, but against this is a falling off of approximately 42,000 head in store cattle: No change is noticeable in horses, but of a big London joint stock bank by a the crop of foals is small. There is a decrease of 10,791 sows kept for breed- Thirteen managers of branches of ing, but a gain of nearly 200,000 head this bank received on the same morning n other pigs, probably due to heavy imortations of young pigs from Ireland. Not many reports of sheep scab are of the same bank, notifying them of the current; but swine fever was reported transfer of an account of \$3,750 standrom 12 counties in England, two in Wales, and two in Scotland. The fresh outbreaks of anthrax numbered 17, attacking 20 animals, and of glanders 14, cited no suspicion. attacking 49 animals.

It is argued, even by alleged friends of denatured alcohol, that its use as a sub-stitute for gasoline as a mative power is impracticable in this country, for the reason that alcohol must be cheaper that gasoline it it is to be showshild com-brater within mulastical as a Modifier further assance induced in constitute to his brotherr manager of the northern produced as cheaply of each induced as the sub-produced as cheaply of each induced at the stindle

No one but a daring humorist could have chosen to swindle a bank under the suggestive name of D. S. Windell. However, a man did so in old London a short time ago. But the man was shrewd also, for he got no less than \$13,000 from nine suburban branches beautifully simple method.

A REMARKABLE SWINDLE

an advice note, apparently sent by the manager of a northern suburban branch ing to the credit of a client, D. S. Windell. The letter, a forgery, bore the secret code word of the bank and ex-

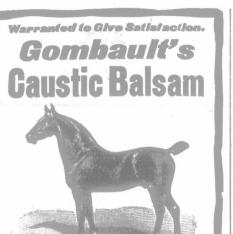
Later in the day an affable, quietly dressed man wearing gold-rimmed spec-MAKING ALCOHOL IN A SMALL WAY tacles drove in a taxicab to nine of the branches and at each drew \$1,450 on It is argued, even by alleged friends of the newly opened account. The fraud

FARMER'S ADVOCATE AND HOME JOURNAL, WINNIPEG

IDED 1866

t assertion n the final vill prove a the large ience has small proits cannot 's in large e "it logicbe made in distilleries. rough the

sgustingly indicates whole subsmall local which can or cheaply o the still. nsumption ommon to and in beat to must buy :h to make consumers retailers, asily keep hol above



Has Imitators But No Competitors. A Safe, Speedy and Positive Cure for Safe, Speedy and Positive Cure 1 Curb, Splint. Sweeny, Cappea 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 Rheumatism, Sprains, Sore Throat, etc., it is invaluable. Every bottle of Caustic Balsam sold is Warranted to give satisaction. Price \$1.50 per bottle. Sold by druggists, or sent by ex-press, charges paid, with full directions for its use. Larges paid for descriptive circulars, testimonials, etc. Address The Lawrence-Williams Co., Toronto, Ont.

Less fortunate in the matter of plunder, says the London correspondent of the New York Sun, was another rogue who stole a heavy box of specie at Plymouth from the West African liner Sekondi: He had, however, omitted one precaution, that of making sure of the value of his haul, and he found himself in possession of a large case of small coins current among west coast negroes. A handful might be handy perhaps as card counters, but the rest are of no earthly use to anybody except among the blacks of the west coast of Africa.

. . .

Mr. A. D. McDonald, Napinka, Man., in writing us re changing his ad., reports good husiness in the sale of pure-bred Yorks and Berks. There is a good de-mand just at present for first-class breeding stock of both kinds. From a number of letters Mr. McDonald enclosed from customers in various parts of the west, the stock he is sending out is proving satisfactory to buyers. For immediate sale he is offering a number of individuals of these breeds at unusually low prices, and any farmer in need of a pure-bred boar or sow well grown and of the best breeding, would be well advised to avail himself of the offer which Mr. McDonald is making in another column of this issue. The stock is first-class, and the price quoted, considering bacon hog prices, is cheap.

PREVENT BLACKLEG

BLACKLEG VACCINE FREE .To introduce we will send one 10-dose package' (value \$1.00) of

CUTTER'S BLACKLEG PILLS

"CALIFORNIA STOCEMEN'S FAVORITE"

and our booklet on Blackleg and Anthrax FREE to each stockman who sends the names and addresses of 20 cattle-raisers. If you do not want Vaccine, send us your name and address on a post card and we will promptly send the booklet. It is upto-date, valuable and interesting. Mention this paper. Address

The CUTTER LABORATORY, BERKELEY CALIFORNIA

owever inexperienced, ure either disease with adily cr Fleming's **Fistula and Poll Evil Cure** -even bad old cases that akilled dectors have abandoned. Easy and simple; no cutting; just a little attention every fifth day-and your money refunded if it ever falls. Ourez most cases within thirty days, leaving the horse sound and smooth. All particulars given in

There was no more pleased spectator at the Victoria and New Westminster exhibitions this year than John A. Turner of Calgary. It was a case of where Mr. Turner could sit back and watch horses he had imported and sold to British Columbia customers lead all their competitors.

. . .

At Victoria two championships, two grand championships, three reverse championships, as well as ten first prizes and four seconds were landed by the stock imported or raised on the Balgriggan farm.

At the New Westminster exhibition two championships, two grand championships, one reserve championship, two firsts and two second prizes were won.

These were all captured in very strong competition, three exhibitors from Ontario being forward with some Toronto winners and champions at that show

Such a record is indeed a high tribute to Mr. Turner's work toward the improvement of Canadian stock.

In December Mr. Turner intends making another large importation from the Old Country and will have them for inspection at his farm about the end of that month. Mr. Turner has disposed of 51 stallions since last December as well as a number of females.

MINGLED SIMPLICITY AND DIGNITY



453

See for yourself that every pair bears the Elmira Trademark on the sole. The name "Elmira" on Felt Footwear means that your shoes and slippers will look "as though they belonged to you" and not "to someone else."



¶ YOU WILL BENEFIT YOURSELF AND HELP US BY DEALING WITH OUR AD-VERTISERS. TELL THEM WHERE YOU READ THE AD.



Your choice of 40 bred from imported stock. One black Stallion, Charleroi, 6 years old, weight 2,050 lbs.; Mares weighing 1,500 lbs. to 1,700 lbs.; Yearlings and two-year-olds of good quality. Cor-respondence solicited. Photos sent on application. Imported stallion, Robosse, at head of herd. Prices very low for this class of stock. Farm 3 miles from North Portal.

W. E. & R. C. UPPER, North Portal Sask.



Brampton JERSEYS Premier Herd Strengthened regularly by importations from United States, England and the Island of Jersey.

Canada's

We have animals of all ages and both sexes f and the largest herd in Canada to choose from. xes for sale, Write for prices and particulars. Long distance 'phone at farm.



908

NDLE

orist could ank under S. Windell. old London man was less than n branches bank by a

ranches of ne morning sent by the ban branch them of the ,750 stand-D. S. Win-, bore the nk and ex-

ble, quietly inmed specnine of the \$1.450 on The fraud covered for ie fact that ed to write he northern nding on a eing underrevealed the

Fleming's Vest-Pocket Veterinary Advisor. Write us for a free copy. Ninety-diz pages, covering more than a hundred vet-erinary subjects. Durably bound, indexed and illustrated. FLEMING PROC.

illustrated. FLEMING BROS., Chemists Durch Street, Terente, Outarfe 45 Church Street,

Shoe Boils, Capped Hock, Bursitis are hard to cure, yet SORBINE

move them and leave no blem-Does not blister or remove he hair. Cures any puff or swelling. Horse can be worked, \$2.00 per bottle, delivered. Book 6 D free. ADSORBINE, JR., (mankind, \$1.00 bottle.) Lor Boils, Bruises, Old Sores, Swellings, Goite, Varicose Veins, Varicosities, Albays Pnin. W.F. YOUNG, P.D.F., 46 Mommouth St., Springfield, Mass. LYMAN, SONS & CO., Montreal, Canadian Agents.

Also furnished by Martin Boyle and Wynne Co., Winnipeg. The National Drug and Chemical Co., Winnipeg and Calgary, and Henderson Bros. Co. Ltd., Vancouver.

LEASING OF LANDS

HUDSONS BAY CORPANY

Hudson's Bay Company, Winnipeg.

During July it fell to my lot to handle various clerical routine matters, and among other letters came one that, as unfolded it, irrestibly drew my attention and retained it for some time in contemplation of the neat letterhead in the upper left-hand corner, which simply read,

JOHN CARMON Farmer

and as I looked at it I reflectively recalled and compared it with letters received from the legislators, governors, congressmen, scientists and others prominent in all walks of life in this country at home and abroad, and not one of them-not even the blue die, THE WHITE HOUSE, stirred up and inspired such a peculiar sensation as the meaning of its grandness—yet its sim-plicity and dignity did. There was no hidden "the poor farmer"; it was more— "the lucky man"—the man who would not change his place.

At the same time, it occurred to me that all farmers should give an appropriate name to their farms that would endure for ever, and that they should pay more attention to the matter of personal stationery. Men are frequently judged upon such seemingly small matters. Typewriters may some day be found in every farm home. The The company is prepared to lease agricultural papers, many of which for hay and grazing purposes all re-served quarter or half sections. For cuss and submit many ideas for correct reculars apply the Land Department, stationery for farmers, and educate and

BRAMPTON, ONT. B. H. BULL & SON

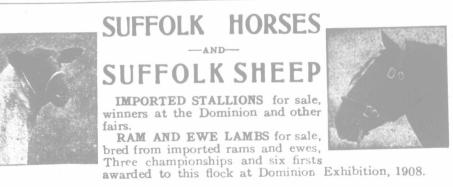


I have more cattle than I have feed for, so am willing to sell a few, of both sexes, at prices I never expected to quote. The bulls are mostly young, or I can supply mature The females are of different ages. ones.

All are eattle that a man only gets on bargain days. No trouble to quote prices or show the stock.

Fairview, C. N E. Station Carberry P. O., and C. P. E. Station

JOHN G. BARRON



stationery for farmers, and educate and encourage them to take more pride in JAQUES BROS., STAR RANCH Ingleton P.O., Alta.

the matter. It would be an excellent premium for such papers to offer. Discourage the flashy letterheads, and also any old piece of paper. DR. BURTON ROGERS.

LAND GRANTS FOR VOLUNTEERS

For the guidance of those interested in the land grants to the South African volunteers, the following regulations have been issued by the Department of the Interior

Application for a land grant warrant by a Volunteer, entitled to same, must be made to the Department of Militia and Defence, at Ottawa.

Warrant in favor of the Volunteer found to be entitled will be issued by the Department of Militia and Defence and forwarded by them to be recorded in the Department of Interior, who will forward authority to the grantee to make entry.

Entry for the land grant to the extent of two adjoining quarter sections of Dominion Lands, available for homestead entry, may be made by the grantee (or his duly qualified substitute) on production of the above authority. Such entry must be made in person by the grantee or his substitute, and by no one else.

The office of entry, provided for by the act, is the office of the Dominion Lands Agent in whose district the land is situated. Sub-agents are not authorized to receive application for such entr

If entry is not applied for on or before the 31st December, 1910, the right of the Volunteer will lapse.

No entry of patent fees are chargeable.

SUBSTITUTES

A Volunteer who has received authority to make entry for 320 acres of land, as above provided, may assign his right to do so to any person who is a British subject, or who declares his intention of becoming a British subject, and who is of the full age of eighteen years.

An assignment must be in the form provided in the Act and must be accepted and registered by the Interior Department'at Ottawa before it has effect.

When an assignment has been accepted and registered as above provided, the person in whose favor the assignment was made becomes the substitute of the Volunteer, and is entitled to make entry and acquire patent for the land in every case as if he were the original grantee. The grantee has not the authority to appoint another substitute, and the substitute may not assign his right.

No appointment of a substitute can be accepted or recognized by the Department of the Interior which is NOT EXECUTED AND DATED AFTER THE DATE OF THE WARRANT FOR the land grant issued by the Minister of Militia and Defence in favor of the Volunteer A substitute may be appointed either before or after entry is made by the grantee, and if the settlement duties have been partially performed by the grantee they may be completed by the substitute.

Non-performance of settlement duties will involve liability to cancellation of he entry

The privilege of abandonment and re-entry elsewhere is not accorded by the Act

In minor particulars the provisions of the homestead law and regulations thereunder, must be conformed to. DECEASED VOLUNTEERS

In the event of the death of a Volunteer, entitled to a land grant or scrip, between the date of his enlistment or appointment, and the 31st of December, 1910, the legal representatives may make application to the Minister of Militia and Defence for the issue of a Warrant in their favor.

MONEY SCRIP

Any person entitled as grantee or substitute to enter for a land grant may, in lieu thereof, receive money scrip for one hundred and sixty dollars.

J. W. GREENWAY, Commissioner, Dom. Lands, Ottawa.



FOUNDED 1866

Fleming's Spavin and Ringbone Paste Use it under our guarantee-your money refunded if it doesn't make the horae go sound. Most cases cured by a sincle for refunded if it doesn't make the horse go sound. Most cases cured by a single 45-minute application — occasionally two re-guired. Cures Bone Spavin, Ringbone and Bidebone, new and old cases alike. Write for detailed information and a free copy of

Fleming's Vest-Pocket Veterinary Adviser Ninety-six pages, durably bound, indexed and illustrated. Covers over one hundred veterinary subjects. Read this book before you treat any kind of lameness in horses. FLEMING BROS., Chemists, 45 Church Street, Toronto, Ont.

REPUTABLE FIRMS ARE THE ONLY KIND THAT CAN BUY SPACE IN THIS PAPER.

MEN, HAVE COURAGE

If you get up in the morning with a dull brain, tired nerves, an ache in your back, a dread of the toil and hardships of every day life, these are signs that your vitality is at a low ebb—that some of the organs or functions of your body are in a weakened, morbid condition.

If you are a young man, and free from evil habits, and passions have not exhausted your vital energy, or if on the shady side of forty you have not the strength and stamina that should be possessed by a man of your years, you can regain your health, strength and energy with Electricity.

"None are so blind as those who will not see," but if you are open to conviction and want to improve your condition, I can convince you that my Belt does all I claim for it, and even more.

You don't need to be taught that restless nights, sleeplessness, inability to concentrate your thoughts, loss of appetite, weak back, headache, pains here and there in other parts of your body, lack of energy and push, are all signs of nervous breakdown, physical debility;

Dr. McLaughlin: -

you know that, but what you want is a remedy that will restore the vitality that you have lost.

If you have doctored and drugged and got no benefit, that's no sign you ought to give up. Drugs can't restore your vitality. Electricity is for men like you. Its the greatest nerve builder in the world to-day



itself and in accordance with the regu-

Cultivation is required during each

of the three years upon either or both

of the two quarter sections. A total

of thirty acres must be brought under

cultivation before applying for patent,

a reasonable proportion of which must

be done each year

tions, if he is in a position to do so.

454

Forms as required by the Act for the appointment of substitutes will be printed and forwarded to the land offices.

SETTLEMENT DUTIES

The ordinary homestead provisions of the Dominion Lands Act apply to perfecting of the entry and the performance of the duties.

The time for the perfecting of the entry by the commencement of residence thereon is six months from the date of the entry. For cause shown, the Department may grant an extension for an additional six months, but no longer.

The Act is specific in requiring residence to be actually upon the land entered for. Residence is required in a habitable house for six months in each year, during a period of three years, and may be upon either of the two quarter sections. Residence upon a homestead entered for by a grantee or substitute within the vicinity, cannot be counted in connection with the land grant.

Nor can the grantee or substitute live on the land grant and do residence thereon for a homestead in the vicinity until he has earned title to the land grant. This, however, does not debar him from putting in six months' residence in each year on the homestcad See what people say who have used my Belt. Every mail I get brings scores of such letters.

Dr. McLaughlin :-

Dear Sir:-I am very thankful for the good your Belt has done me. I can work now and feel that the restoration of my health is complete. All I can say is that your Belt cured me after the failure of doctors. If there are any men broken down like I was there is

only one thing that can make them men again, and that is Dr. McLaughlin's Electric Belt. It has cured me and will do the same for you. If anyone doubts you, let them write to me.

P. DESLORS, Ralph Station, Sask.

Dear Sir -- I am pleased to say that your Belt has completely cured me, for which I am very thankful. Your Belt is everything it is said to be. I have advised others to invest in your Belt.

ROBERT HARROP, Roblin, Man. Dr. McLaughlin:-

Dear Sir:—I am pleased to tell you that the Belt has helped me wonderfully. I have been free from backache and weakness ever since I first used the Belt. Yours very trul

W. J. GROSSE, Strongfield, Sask.

stipation. If you haven't confidence in electricity, let me treat you at my real trial, without one cent of risk to yourself. Give me reasonable security and I will take your

PAY WHEN CURED

THE WORLD HATES A QUITTER. -- If you go into a fight, stay with it, the machine large post your chances look. The other fellow probably wants to quit, and if you hold your head n-The victory to the brave. It takes nerve and energy to win nowadays.

You don't want to be a failure. You are made for better things, but you can't

That's the idea behind my Electric Belt, the body battery that pours electric a

GET MY BOOK : IT'S FREE

Call at my office if you can. If you cannot, cut out this coupon, mail me your address and I'll send you my beautifully illustrated 80-page book that is full of sound facts that you ought to know.

NAME Address	
Office Hours	9 p.m

Solicited



UNDED 1866

Paste e horse go single 45-ly two rengbone and ike. Write ree copy of cket er d, indexed te hundred ook before horses. iste, to, Ont.

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when you're not busy?' No. sir. "Know how to spell 'cat' and 'dog' correctly?' 'Yes, sir.'

"No, sir

"No, sir."

"Talk slang?"

"Chin through the telephone half a dozen times a day?' 'No, sir.

WIT AND HUMOR

SHE HAD HIM BEATEN.

He was engaging a new stenographer,

and he bit off his words and hurled them

at her in a way to frighten an ordinary

"Make goo-goo eyes at the fellows

girl out of her wits. "Chew gum?" he asked.

gone home the colored porter was in-trusted with the errand. He was told "Usually tell the office force how much the firm owes and all the rest of to go to Mr. Morgan's office and to inits private business you learn?" No, sir.

sist on giving the package to "Mr. Morgan, of J. Pierpont Morgan and Company, and to no other person." He was thinking of something to ask her when she took a hand in the matter, and put a few queries. structions to all who stood in his way,

"Smoke cheap cigars when you're dictating?" she asked.

"Why-er-no," he gasped, in astonishment

"Take it out of the stenographer's hide when you've had a scrap at home Maw-gin en Cump'ny. and got the worst of it?

'Cer-tainly not!'' "Slam things around and swear when business is bad?"

"N—never."

"Lay for your employees with a club Company, and heah's de dockymints I when they get caught in a block some done brung ye." morning?

"No, indeed."

THROW

"Think you know enough about Charles Emory Smith," said a Phila-delphia journalist, "was a modest grammar and punctuation to appreciate a good stenographer when you get one?' man. He believed in modesty-even in I-think so. journalism. He thought it paid no

"Want me to go to work, or is your time worth so little that-

AWAY

FARMER'S ADVOCATE AND HOME JOURNAL, WINNIPEG

RAW FURS "This method may be as old as the Chinese-at least I learned it in China when I made a trip through the East more than a year ago. I happened to run into the American Consul-General at Shanghai while over there, and when I left he presented me with what he consignments BEAR Us In Mind This SEASON Write for said were eggs

cally. "Kindly hang up your things and let's get at these letters."—New

Professor Brander Matthews, who is

at least as good a wit as he is a re-

former, was overheard once talking

"I notice, Mr Carnegie," he said

"And why should I?" saked the phil-

anthropist. "Well," slowly answered the pro-fessor, "Maybe they pull them alter-

* * *

Not long ago Kuhn, Loeb and Com-

pany, the New York bankers, had oc-

casion to send some bonds to J. Pier-

pont Morgan about noon on Saturday,

and as all the other employes had

By continual repetitions of these in-

he finally broke into Mr. Morgan's

presence, where several gentlemen were

in session, and, wiping the big drops from his brow, blurted out, "I wants

to see Mr. Mawgin uv J. Peahpont

Mr. Morgan arose and said, "Well,

I am Mr. Morgan, of J. Pierpont Mor-gan and Company. Who are you?" "Who—me?" said_ the porter.

. . .

"That famous editor and statesman,

better for a newspaper than for a

once drew up a prospectus for him.

There were several blatantly boastful

paragraphs in it, and Mr. Smith ran

his pencil through them all. 'If I let

this go,' he said, 'it would be pretty

man continually to be bragging.

Why, I'se de coon of Kuhn, Loeb and

from his brow, blurted out,

York Sun

with Mr. Carnegie.

'that you don't limp

"Although they didn't look like eggs at all—looked, indeed, more like elonga-E. T. CARTER & CO., 82 FRONT ST. E., TORONTO, CAN. ted mud pies with a stone stuffed in them—I faithfully brought them home, and at last opened one. "You bet!" he broke in, enthusiasti-

"Sure enough, there was an egg inside, and when it was broken it proved to be entirely fresh, although it may have been in that mud for a year or more. Well, with that knowledge of how the Chinamen keep eggs fresh, I salted a whole barrel of them to see how they would do under American mud.

"I bought them at the time of year when they were cheap, not caring much whether they kept or not, but willing to try the experiment. I buried them under more than a foot and a half of earth, and left them for several months.

"When winter came along, and eggs went up to some enormous figure, I just dug down into the earth and pulled out that barrel. Opened to the light of day, the eggs looked as if they had just been laid. They tasted, too, as if they never had been put away in the earth for many weeks."-Washington Herald,

Little Tom, dining away from home was surprised to find what he called 'green lumps' in his mutton sauce. They are capers, dear,' said his hostess. That evening he exclaimed, 'O mamma, we had-had-now I rememberwe had didoes in our mutton sauce!'

. . .

LIVER COMPLAINT The chief office of the liver is the secre-

tion of bile, which is the natural regulator of the bowels.

Whenever the liver becomes deranged, and the bile ducts clogged, liver complaint is produced, and is manifested by the presence of constipation, pain under the right shoulder, sallow complexion, yellow eyes, slimy-coated tongue and headache, heartburn, jaundice, sour stomach, water brash, catarrh of the stomach, etc.

Liver Complaint may be cured by avoiding the above mentioned causes, keeping the bowels free, and arousing the sluggish liver with that grand liver regulator.

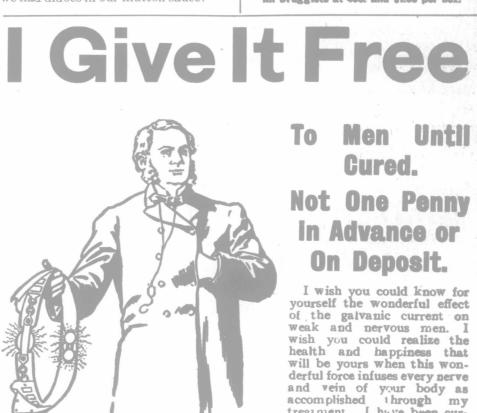


LIVER COMPLAINT.

Mr. Geo. Fawcett, Hamilton, Ont., writes: "Having suffered with liver complaint for years and tried all sorts of remedies, I was advised to try Milburn's Laxa-Liver Pills. I must say, that after taking two vials of them, I feel quite a new man, and can strongly recommend them to anyone. Price 25 cents per vial or 5 for \$1.00, at all dealers or mailed direct by the The T. Milburn Co., Limited, Toronto, Ont.



All Druggists at 40c. and \$1.00 per box.



lt has ve ad-Man. Belt from d the Sask.

, and elt on

Backache, Gravel and Rheumatism Vanish Before Dodd's Kidney Pills.

Proved Once Again in the Case of Mrs. Fred Krieger, Who Suffered From the Worst Forms of Kidney Disease.

PALMER RAPIDS, Ont., Nov. 2 (Special).-The thousands of Canadians who live in daily terror of those terrible forms of Kidney Disease known as Backache, Gravel and Rheumatism, will be deeply interested in the story of Mrs. Fred Krieger, of this place.

'I was for years a great sufferer from Kidney Disease, Gravel, Rheumatism and Backache," Mrs. Krieger states. "It all started through a cold, but I got so my head ached, I was nervous, my limbs were heavy, I had a dragging sensation across my loins, and I was totally unfit to do anything.

"Reading about wonderful cures by Dodd's Kidney Pills led me to buy some After using a few I found they were doing i good and this encouraged me to cont 6 their use. Eight boxes made me

ve been able to do my own cured. Dodd's Kidney Pills health and I feel like a new vered, "*Low York Tribune*." The young salesman," the other an-swered, "booked my order with a lead pencil." '*—New York Tribune*. WOT plet gav

keep your Kidnevs strong and he RH ne

nearly as bad as the epitaph that the young widow carved on her aged hus band's tomb. This epitaph said: 'Sacred to the memory of John James Greer, aged eighty-four, who departed this life bitterly regretting that he must leave forever the most beautiful and best of wives."

* *

William J. Bryan, on his last visit to New York, declined to answer one of the questions put to him.

'I shouldn't know my business if I anwered such a question as that,' said Mr. Bryan, smiling. 'Every one must know his business, otherwise failure follows; and I'm sure you wouldn't want me to fall like the young salesman of fountain

'There was, you know, a young fountain pen salesman who, to his great joy, succeeded on his first trip in persuading a stationer to order five thousand pens. But all of a sudden the stationer's manner changed to the young man.

"I countermand that order," barked, and hurried into his private office, slamming the door behind him.

'Later in the day his book-keeper said to this stationer: 'May I ask, sir, why you so suddenly countermanded your or der for those fountain pens?

' "The young salesman," the other an-

"There is a way to beat the storage u can never have Backache, commission merchant and the old hen sm or Gravel. Dodd's Kid-ever fail to make the Kidneys in fact," said Marshal Raymond, a lawyer of Paducan, Ky.

8 8 1

and vein of your body as accomplished through my treatment I have been curing thousands every year for

forty years, and have proved that my method will cure any curab's case. So positive and I of my power that I am prepared to take all the risk and will give to any man suffering from Nervous Debility, Varicocele, Drains, Lack of Vigor, etc., from Rheumatism, Lame Back, Kidney, Liver or Stomach tr ubles, the use of my world-famed Dr. Sanden Electric Belt, with Electric Suspensory, absolutely

FREE UNTIL CURED

If I fail you don't pay meanything whatever. I leave you to be the judge, and ask not one penny in advance or on deposit. I cannot do more than this to prove the value of my treatment, so if you will call or write I will at once arrange to give you a Belt suited to the requirements of your case, and you can pay me when cured. Many cases as low as \$5.00, or for cash full wholesale discount. You will also get the benefit of the inestimable advice my forty years experience enables me to give my patients. This long continuous success has brought forth many imitators. Beware of them. You can try the original the standard of the world, free until cured, then pay for it.

Call to-day and take a Belt along, or send for one by mail. I have two of the pest books ever written on Electricity and its medical uses, and containing several hundred wonderful testimonials, which I also send free, sealed, by mail. Address -

DR. C. F. SANDEN 140 Yonge Street - - - TORONTO, ONT. Office Hours, 9 to 6; Saturdays until 9 p.m.

