

FARMER'S ADVOCATE

AND HOME JOURNAL

THE ONLY WEEKLY AGRICULTURAL PAPER IN WESTERN CANADA

REGISTERED IN ACCORDANCE WITH THE COPYRIGHT ACT OF 1875

MARCH, 28, 1906

WINNIPEG, MANITOBA

VOL. XLI, NO. 705

**BELL
PIANOS**

AND

ORGANS

Are Favorites Everywhere
Because

THEY ARE THE BEST

THE

**BELL
PIANO and ORGAN
COMPANY, LIMITED**

GUELPH - ONTARIO

Catalogue No. 40 tells
more about them. It is
free to all who ask. om

JEWELRY

WATCHES, SOUVENIRS,
CLOCKS, RINGS, ORNAMENTS
DIAMONDS.

We carry a complete line of Wedding
Presents. Call and inspect the stock.

Our repair shop is complete in every re-
spect, and prompt attention, together with
satisfaction, is what we give to every one.

E. S. WALKER,
Watchmaker and Jeweler. CALGARY, ALTA.
Opposite the Post Office, 8th Ave.

It is the only agricultural medium-
weekly. \$1.50 a yearly subscription.

Hudson Bay Insurance Co., Ltd.

Before insuring your property see a Hudson Bay agent, or drop a postal to
R. H. YOUNG, Gen. Agt. for Saskatchewan, MOOSE JAW, SASK. **C. N. BRISTOL,** Gen. Agt. for Alberta, CALGARY, ALTA.
Live Agents wanted in unrepresented Districts.

Send Your Watch Here.

If we could take you into our work-
room and show you the infinite care
with which every watch is handled you
would realize why we urge you to send
your watch here for repairs. Our watch-
makers have made a life study of
watches. They work upon nothing but
watches. Your watch will have careful
and prompt treatment if sent to us. A
post card brings a strong wooden mail-
ing box. We will report cost of work
before mailing.

D. A. REESOR,
"THE JEWELER," - - Brandon, Man.
Official Watch Inspector for C.P.R. & C.N.R.
ISSUER OF MARRIAGE LICENSES.

Your Watch Wanted

Send us your watch by mail for
repair. A post card will bring a
small box for mailing; and we will
report cost of work. If you are
satisfied we will repair it and return
it to you post paid.
Your watch will receive prompt
and careful attention. All work is
guaranteed.

D. E. BLACK,
Expert Watchmaker and Jeweler,
133 Eighth Ave. - Calgary, Alta.

DOHERTY PIANOS AND ORGANS

CANADA'S GREATEST

Thirty years manufacturing musical in-
struments. Over 50,000 in use in the homes
of satisfied customers.
Sold by reliable dealers in your own
community.
If not on sale in your immediate vicinity,
write us direct.

W. DOHERTY & CO.
CLINTON, ONTARIO, CANADA
WESTERN REPRESENTATIVE
G. A. McKEE, B.A., Box 875, CALGARY, ALTA.

Have you Alberta Lands to sell?
WE CAN SELL THEM.
Will you List them with us?
PARKEN & DOBSON,
Box 1629, - Calgary, Alta.

A. NAISMITH, President
R. M. MATHESON, Vice-Pres.

A. F. KEMPTON
Secretary and Manager

C. D. KERR, Treasurer

AUTHORIZED CAPITAL, \$500,000.00

The Occidental Fire Insurance Co.

FULL GOVERNMENT DEPOSIT

HEAD OFFICE: WAWANESA, MAN.

Agents Wanted in Unrepresented Districts

ALEX. NAISMITH, President
WM PATERSON, Vice-President
C. D. KERR, Treasurer

The Wawanesa Mutual Insurance Co.

HEAD OFFICE: WAWANESA MAN.

A. F. KEMPTON, Secretary-Manager

Amount of Business in force Dec. 31st, 1905 - - - - \$14,542,525.00
Assets over Liabilities - - - - - 188,401.51

The Number of Farmers Insured December 31st, 1904, 12,968


Over 12,900 farmers insured. The largest agricultural fire insurance Company west of Lake Superior. Agents wanted in unrepresented districts.

KINGSTON TORONTO WINNIPEG

Jas. Richardson & Sons

Highest prices paid for all kinds of

GRAIN in carload lots. Special attention paid to low grade
samples WHEAT, OATS, BARLEY, FLAX. Write
for shipping instructions and price circulars.



**The CENTRAL CANADA
INSURANCE COMPANY**

HEAD OFFICE, BRANDON, MANITOBA.

FULL GOVERNMENT DEPOSIT For the security of policyholders

Licensed under "The Manitoba Insurance Act"
Registered in Saskatchewan and Alberta

FIRE INSURANCE HAIL INSURANCE

PURE-BRED REGISTERED LIVE STOCK INSURANCE

JOS. CORNELL, Manager

AGENTS WANTED IN DISTRICTS WHERE WE ARE NOT ALREADY REPRESENTED

OATS! OATS!! OATS!!!

We have good facilities for disposing of Oats at the present time—
any quantity. We furnish Government grade and weight. If you have
Oats to sell write for market prospects and shipping instructions.

Thompson, Sons & Company

Grain Commission Merchants

Grain Exchange - - - - - Winnipeg, Manitoba

MONUMENTS



FOR PRICES AND BEST WORK
WRITE
SOMERVILLE STEAM MARBLE CO.
BETWEEN 15th AND 16th STREETS
BRANDON, MAN.

Be a Watchmaker

EARN WHILE YOU LEARN.
Write for our Free Book, "How to
Be a Watchmaker." A postal card
will do.

STONE'S SCHOOL OF WATCHMAKING
Globe Building St. Paul, Minn.

**Select Farms in
Lower Fraser Valley**

British Columbia's richest farming district.
I publish a real-estate bulletin, giving description and prices of some of the best farms in the Valley. Send for one (it will be of value to anyone interested in this country or looking for a chance to better their present conditions) to

T. R. PEARSON,

NEW WESTMINSTER - BRITISH COLUMBIA

Portrait of the Late Bishop Baldwin

11 x 15 on heavy plate paper, suitable for framing together with memoir, the funeral service and sermon on the occasion; price for the two, 25c.; 5 sets, one address, \$1.00; cash with order.

The London Printing & Lithographing Co.
LONDON ONT.

HIGH-CLASS PHOTOGRAPHS

For first-class and up-to-date Photographs go to **E. B. CURLETTE'S** New Studio in the Allan Block. Only one grade of work turned out, and that the best. No stairs to climb. All on the ground floor. Location: First door south of Post Office, Calgary, Alta.

E. B. CURLETTE

ARTISTS

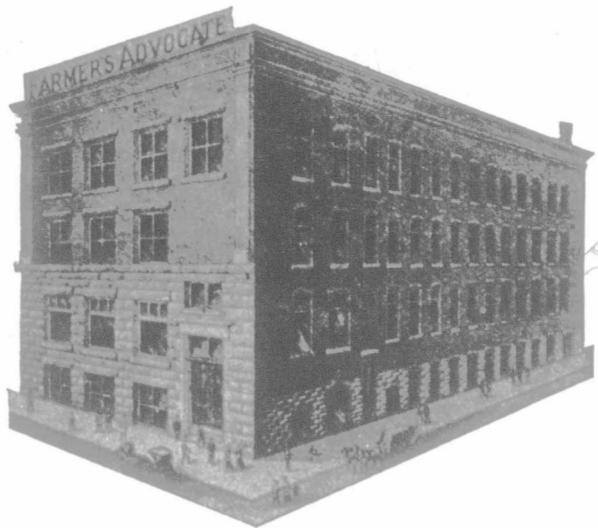
We are Specialists in making drawings of Machinery and Buildings. We show every Detail—every Nut and Bolt. We give you metropolitan service.

Holtby & Hathaway
56 Princess Street,
Winnipeg.

One Way Colonist Rates

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

ALL ADVERTISING CONTRACTS ARE MADE SUBJECT TO A GUARANTEE OF 20,050 SWORN CIRCULATION



FARMER'S ADVOCATE
AND HOME JOURNAL

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

PUBLISHED WEEKLY BY

FARMER'S ADVOCATE OF WINNIPEG, LIMITED.

WALTER E. GUNN, MANAGER. A. G. HOPKINS, B.AGR., D.V.M., EDITOR IN CHIEF.

EDITORIAL STAFF: F. S. JACOBS, B.S.A., R. J. DEACHMAN, B.S.A., MISS LEDIARD

ROB'T McLAUGHLIN, SUPERINTENDENT.

OFFICES:

14 AND 16 PRINCESS ST., WINNIPEG, MAN.

BRANCH OFFICE: CALGARY, ALTA. EASTERN OFFICE: LONDON, ONT.

LONDON, (ENGLAND) OFFICE:

W. W. CHAPMAN, Agent, Mowbray House, Norfolk Street, W. C. England.

THE FARMER'S ADVOCATE is published every Wednesday (52 issues per year).

TERMS OF SUBSCRIPTION.—In Canada, United States, England, Ireland and Scotland, \$1.50 per year, in advance; \$2.00 when not paid in advance. All other countries, 12s.

ADVERTISING RATES.—Single insertion, 15 cents per line, agate. Contract rates furnished on application.

THE FARMER'S ADVOCATE is sent to subscribers until an explicit order is received for its discontinuance. All payments of arrearages must be made as required by law.

REMITTANCES should be made direct to this office, either by Express or P. O. Money Order or Registered letter, which will be at our risk. When made otherwise we will not be responsible.

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 the new P. O. address.

ANONYMOUS communications will receive no attention.

LETTERS intended for publication should be written on one side of the paper only.

WE INVITE FARMERS to write us on any agricultural topic. We are always pleased to receive practical 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.

Address all communications to

FARMER'S ADVOCATE OF WINNIPEG, LIMITED.
WINNIPEG, MANITOBA.

Contents of this Issue.

| | |
|---|--|
| ILLUSTRATIONS | HORTICULTURE AND FORESTRY |
| A Quartette of Clydesdale Crackers..... 450 | Consult This List When Ordering Trees... 453 |
| A Typical Poland China Hog..... 451 | DAIRYING |
| Wordsworth..... 456 | New Dairy Association..... 454 |
| Evening on Loch Duich..... 456 | The New Era in Dairying..... 454 |
| EDITORIALS | POULTRY |
| Avoid Creating Monopolies by New Legislation..... 449 | An Up-to-date Chicken Raiser..... 454 |
| What is the Grain Growers' Executive doing..... 449 | Setting a Hen..... 454 |
| Recent M. A. C. Appointment..... 449 | A Suggestion re Roup in Turkeys..... 454 |
| HORSE | FIELD NOTES |
| Study the Colt's Foot..... 450 | Events of the World..... 455 |
| Buy Mares, Breed and Work Them..... 450 | Points to Serious Defects in Last Convention..... 45 |
| The Height Limit for Ponies..... 450 | MARKETS 455 |
| The Change in Hackney Type..... 450 | HOME JOURNAL 456 |
| STOCK | GOSSIP |
| Our Scottish Letter..... 451 | The Witchery of Modern Agricultural Science and Practice..... 471 |
| Notes and Jottings on Two of the Beef Breeds..... 451 | John Graham's Clydesdales..... 472 |
| FARM | Heavy Oats..... 473 |
| Persistence Brings Success in Clover Growing..... 452 | Horticultural Exhibition for Winnipeg..... 477 |
| All Purpose Granaries..... 452 | Manitoba Marriage Legislation..... 478 |
| The Lack of Artistic Taste..... 452 | QUESTIONS AND ANSWERS |
| Exclusive Wheat Farming Pays..... 453 | Lame horse; taxing dogs; feeding cockle; wart—a hernia; for halter pullers..... 474 |
| Wages Good in B. C..... 453 | Making vinegar; supposed kidney trouble; lame mare; indigestion; is the railroad in the right..... 475 |
| Clover is Bound to be Universally Grown..... 453 | |
| A Clover Medal Winner..... 453 | |

SEND NO MONEY



THIS FINE
Violin
AND
OUTFIT
ONLY
\$4.35

This Violin possesses a rare, powerful tone of sweet, melodious quality, equalling that of the famous Stradivarius violin, of which it is an exact copy. The body is old seasoned maple of beautiful flame, the top is spruce wood, 80 to 100 years old, procured from the wondrous Black Forest of Germany. The color is a rich reddish brown, hand rubbed in oil to a high piano polish, and the trimmings, such as pegs, finger-board, tail, etc., are fine ebony finished. Our \$4.35 price includes the Violin, exactly as described, a fine elastic bow, two sets of gut strings, a big cake of rosin, finger-board, chart and a self-teaching instruction book, all packed in a neat violin case. Simply drop us a card with your name and address and nearest express office and we will ship this fine Violin Outfit for your free inspection. **Don't send us one cent.** Then, if, after a thorough examination, you find it equal to Violin outfits sold regularly for \$10.00, pay the express agent \$4.35 and express charges, otherwise **not one cent.** For \$1.10 extra we will send a handsome flannel-lined black japanned case, with brass trimmings. Order to-day. We may not be able to repeat this offer. **Johnston & Co., Dept 3375, Toronto, Ont**

FERGUSON & RICHARDSON

Barristers, Solicitors, Etc.

Canada Life Building Winnipeg, Canada

Solicitors for Farmer's Advocate

R. FERGUSON W. W. RICHARDSON

The Riesberry Pump Co., Ltd.



MANUFACTURERS OF
**High-class
Wood
AND
Iron Pumps**

We make only the best. Some of our pumps have been in use twenty years, and are still working.

Ask your dealer for Riesberry Pumps or write direct to us.

BOX 544, BRANDON, MAN

FACTORY: Cor. 6th St. & Pacific Ave.

WOOD FOR SALE

In car lots, good, seasoned poplar wood. Price \$2.50 per cord, f. o. b. Edrans on C.P.R. or Berton on C.N.R.

JOHN D. HUNT,
Carberry, Man.

Any Person wishing to ship their own grain, write to

D. D. CAMPBELL,
Dominion Govt. Agent,
422 Grain Exchange

Phone 3370. WINNIPEG.

**IF YOU WANT A MACHINE FOR
Well DRILLING OR
PROSPECTING**

with either Rope or Pipe Tools, write to us describing your work, stating depth of wells and size of Bits or Drills you want. Our machines are the latest and most durable, and the greatest money earners ever made! Results guaranteed.

LOOMIS MACHINE CO., TIFFIN, OHIO.

**Through Tourist Car Service to
California.**

Via Chicago Great Western Railway. Cars leave Minneapolis and St. Paul on four days of the week—Monday, Tuesday, Wednesday and Thursday. For full information apply to **J. P. Elmer, G. P. A., St. Paul, Minn.**

G. B. MURPHY & CO.

214 GRAIN EXCHANGE
WINNIPEG - - - - - MANITOBA

REFERENCES: EASTERN TOWNSHIPS AND UNION BANKS

It will be to your advantage to write or wire us for prices on Wheat, Oats, Barley or Flax. We have every facility for obtaining the HIGHEST prices and prompt settlements. Liberal advances on bills of lading.

J. W. KNITTEL GRAIN COMMISSION MERCHANT

MEMBER OF THE WINNIPEG GRAIN EXCHANGE
OFFICE: UNION BANK BUILDING P. O. BOX 340
WINNIPEG, MAN.

All kinds of grain handled on commission. Fully bonded. Write or wire us for quotations. Best prices possible always obtainable. For reference apply to manager of Union Bank.

TOWN OF NANTON

Southern Alberta in the Line of C. P. R. Daily service. Fifty-seven miles south of Calgary. If you want to buy Beautiful Town Site Lots, Choice Farming Lands, and get in on the ground floor in the very best section, write to us promptly, as the opportunities to get some of those choice lands are daily growing less. It will pay you to come and select for yourself. We will give you a square and honest deal, and place you on the road to success.

McPHAIL & McINTYRE



Wonderful
Washington

Pacific Coast

Northern Pacific
Railway

Low Ocean Rates

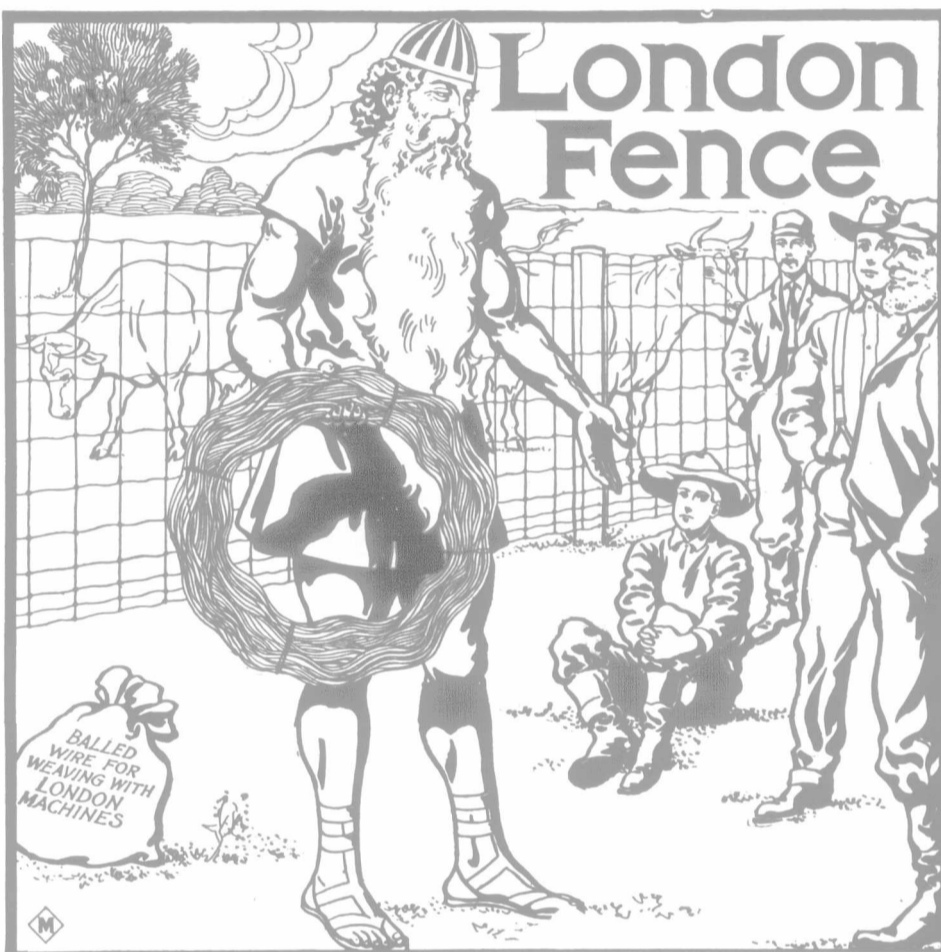
APPLY
H. Swinford, R. Creelman,
General Agent Ticket Agent
Phone 1446.
341 Main Street, Winnipeg.

A COPY of **Hart's 1905**
Handsome 64 Page Illustrated Pamphlet
of B.C. FARM & FRUIT LANDS
MAILED FREE on request
E. J. HART & CO. Box 242, New Westminster, B.C.

BOOK-KEEPING Penmanship, Short-hand, Typewriting, Telegraphy, and all business subjects thoroughly taught. Write for particulars. Catalogues free. Address WINNIPEG BUSINESS COLLEGE, cor. Portage Ave. and Fort St., WINNIPEG.

B. P. RICHARDSON
BARRISTER, SOLICITOR
NOTARY PUBLIC
Solicitor for the "FARMER'S ADVOCATE" for the Northwest Territories.
GRENFELL, ASSA.
LANDS FOR SALE

STUMP PULLERS
W. SMITH GRUBBER CO.
LACROSSE, WIS. U.S.A.
CATALOG FREE



Just a Word

Every farmer needs a good fence. He knows that it is to his advantage to buy one of the best **quality**, one that will give permanent satisfaction. This is why no other fence on the market has met with such **decided success** as the **London**. Give it a trial. It will pay you.

Send for Our Catalogue

We are always pleased to hear from you and give any information you require. Write to-day.

LONDON FENCE LIMITED,
Portage la Prairie, Man.

Agents wanted where we are not represented.

Louden's are the Best

Now is the time to put in your Hay Tools before you start seeding



Louden Hardware Specialty Company
Corner Logan and Nena Sts.
Winnipeg, Man.

When answering advertisements kindly mention Farmer's Advocate.

Louden's Hay Carriers are the standard throughout the dominion. See our Stacking Outfit.

Louden's Feed and Litter Carriers are the strongest, simplest and most perfectly constructed to be had.

Circulars and prices on Hay Carriers, Barn Door Hangers, Feed and Litter Carriers, Cow Stanchions, etc., furnished on application.

"FAVORITE" CHURN



In 8 sizes, churning from 1/2 to 30 gallons

Improved Steel Frame Patent Foot and Lever Drive
Patent Steel Roller Bearings

Easy to operate. Bolts throughout in place of wood screws. Superior in workmanship and finish. No other just as good. Accept no substitute. If not sold by your dealer write direct to us.

DAVID MAXWELL & SONS
St. Mary's, Ont.

Why Use Corrugated Roofing on Your Barns and Sheds?

BECAUSE IT IS

**FIRE-PROOF
WATER-PROOF
LIGHTNING-PROOF**

and will last longer and is cheaper than any other first-class roofing. Made by **Winnipeg Ceiling & Roofing Co.** Winnipeg, Man.

M. J. HENRY'S

NURSERIES, GREENHOUSES & SEED HOUSES
VANCOUVER, B.C.

HEADQUARTERS FOR PACIFIC COAST GROWN GARDEN, FIELD AND FLOWER SEEDS. New crop now in stock and on test in our greenhouses. Ask your merchant for them in sealed packages. If he does not handle them we will mail 50 assorted, 5c packets of vegetable and flower seeds (our own selection, suitable for B. C. gardens) for \$1.00. Special prices on your bulk seeds.

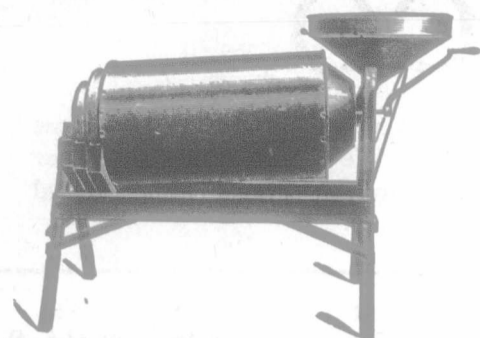
B. C. GROWN FRUIT AND ORNAMENTAL TREES now ready for spring shipment. Extra nice stock of two and three-year Apple Trees at \$20.00 per 100, \$180.00 per 1000; Maynard Plums, \$1.00 each; Italian Prune, two-year, fine, \$35.00 per 100; Sugar Prune, two-year, fine, \$30.00 per 100.

Full list of other stock at regular prices. No expense, loss or delay of fumigation or inspection. Let me price your list before placing your order. Greenhouse Plants, Flor Work, Bee Supplies, Fruit Packages, Fertilizers, etc.

CATALOGUE FREE.

M. J. HENRY

3010 WESTMINSTER ROAD - VANCOUVER, B.C.

NEW PROCESS JUMBO GRAIN CLEANER

Capacity, 75 bushels of wheat per hour guaranteed. Sold on 10 days' trial; if not the fastest and most perfect grain cleaner on the market, can be returned at our expense. One machine at wholesale to first farmer ordering in each neighborhood to introduce them. Hundreds of satisfied customers in Western Canada. The only machine cleaning and blue-stoning the grain at one operation. Separates wild or tame oats from wheat or barley, as well as wild buckwheat and all foul seed, and the only mill that will successfully separate barley from wheat. Separates frosted, sprouted or shrunken wheat, raising the quality from one to three grades, making a difference in price of from 5 to 15 cents per bushel. Cleans flax perfectly. Furnished with bagger if desired. Write at once for wholesale prices.

BEEMAN & CO., 127-129-131 Higgins Ave., Winnipeg, Man.



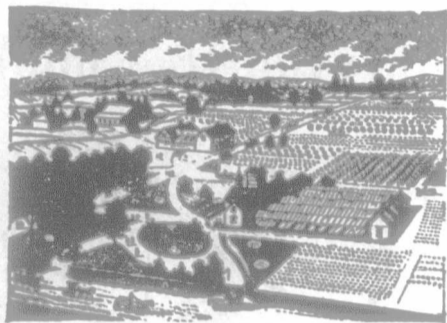
LATE OF
W. R. HINE,
SOUTHPORT
ENG.
Patronized
by Royalty

BIG GAME SPECIALIST**ASHLEY HINE**

**Taxidermist
and Furrier**

158 CARLTON ST. - WINNIPEG.

Animals and birds mounted true to nature. Skins dressed and made into rugs. Satisfaction guaranteed. Complete stock of glass eyes. Buyer of raw furs. Elk, Moose and Deer Heads, White Owls, Elk tusks, Etc.

CANADA'S GREATEST NURSERIES**SALESMEN
WANTED**

For Every Town and District in
**Manitoba,
Saskatchewan and
Alberta**

HARDY TESTED STOCK FOR WESTERN PLANTING

Largest assortment recommended by Western Experimental Stations at INDIAN HEAD and BRANDON, in Fruit Trees, Small Fruits, Shrubs, Ornamentals, Seedlings for Wind-breaks, etc.

START NOW AT BEST SELLING SEASON

Big Inducements, Exclusive Territory, Pay Weekly. Special Equipment for Western men.

Write now for Terms and Catalogue, and send 25c. for our Aluminum Pocket Microscope and 50c. for our Handy Saw, just the thing for trimming trees; cuts iron as well as wood.

STONE & WELLINGTON

Over 800 Acres

FONTHILL NURSERIES

Toronto, Ontario

IF YOU ARE GOING TO BUY A

British Columbia Fruit Farm**REMEMBER THAT COLUMBIA GARDENS**

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

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

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

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

AND DON'T FORGET THAT

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

WRITE FOR PAMPHLET.

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

Advertise in Farmer's Advocate---It Pays

**Great West Wire Fence Co.,
Limited**

Heavy Coiled Steel Wire Fence with Hard Steel Wire Lock that does not rust or slip and kinks both wires. All heavily galvanized and is replacing other makes of fencing using lighter gauge wire. Can be erected as cheaply as barb wire and

DOES NOT INJURE STOCK

Write for Catalogue.

BUY THE BEST.

Agents Wanted.

THE GREAT WEST WIRE FENCE CO.,
LIMITED

76 Lombard Street,

WINNIPEG - - MANITOBA.

**Last Mountain Valley**

The heart of the great Saskatchewan Wheat Plains of Western Canada.

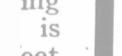
Buy Your Tickets to Strassburg
Via Winnipeg by the Soo Line

In this section you can see two Trans-Continental Railways actually building. Write for maps, prices and handsomely illustrated booklet descriptive of this rich region.

Read What Prof. Thos. Shaw Says About this District:

Speaking of Last Mountain Valley, he writes, after personal inspection: "This rich and beautiful farming section lying east of Last Mountain Lake, embraces one of the finest areas, in the Northwest. The land is undulating in this region, mostly open prairie. The soil is a rich, black vegetable loam, from one to two feet deep, and is underlaid with a clay sub-soil. Frost, to injure the wheat is virtually unknown. Being thus favored so highly by nature, it is not surprising that the production of wheat in this region is phenomenally high; in several instances forty to forty-five bushels per acre have been reaped. Oats, Barley, Flax and all small grains yield relatively as good as those of wheat. Potatoes grow most luxuriously. Two or three years ago, there were not more than thirty-five settlers in the entire area, now there are over three thousand and others rapidly coming in."

WILLIAM PEARSON COMPANY, WINNIPEG, CANADA



Farmer's Advocate

and Home Journal

REGISTERED IN ACCORDANCE WITH THE COPYRIGHT ACT OF 1875.

March 28, 1906.

WINNIPEG, MANITOBA.

Vol. XLI. No. 705.

EDITORIAL

Now should the fanning mill work overtime.

* * *

The sharp harrow tooth aids in getting at Nature's bounty.

* * *

The cheapest seed is the BEST seed, and the BEST seed is the CHEAPEST seed.

* * *

The above principle applies to live stock as well as to grain.

* * *

Do not work with the big cream cans this summer, but invest in a separator.

* * *

Manitoba is again favored—she gets W. J. Rutherford, B. S. A. as Agronomist for the M. A. C.

* * *

There is never room for the rightful owner and a cuckoo, whether the place be a dairy department or bird's nest.

* * *

The Minister of Agriculture for Saskatchewan is to be congratulated on the new appointment to his staff in the person of Mr. Wilson.

* * *

The teacher has more influence than the preacher—on the children, so give him or her an equal welcome to that accorded the divine.

* * *

The lawn and the fruit patch, the shrubs and the trees are much more potent to keep the boy at home on the farm, than even giving him a calf.

* * *

Did you ever invite the teacher to your house? It is a good idea to get acquainted with the person you entrust the training of your children's minds to, five days in the week.

* * *

Do not have that new foal chase its mother, as she works in harrow or plow. Keep it in a stall and let the mare in to it during the forenoon and afternoon, so that her udder may be relieved.

* * *

One of the audience at a Farmers' Institute not a hundred miles from Winnipeg is of the opinion that when it comes to recommending brome grass—Silence would be golden!

* * *

Lay in a stock of bran and chopped oats against foaling time. If you wish to avoid trouble with the foals at birth feed the mare a laxative diet for a couple of weeks before the expected date of arrival.

* * *

Delay no longer to order from a Western nursery those fruit bushes and shrubs that you promised the wife, and if you didn't promise, surprise her at tree planting time.—Man, do your part to help make the place a home!

* * *

The Dominion Swine Breeders' grant to Manitoba, as to the other provinces is quite largely augmented. Winnipeg gets \$200, Brandon \$80. The show of swine should be good at the two big Manitoba shows this summer.

* * *

To the old country immigrant—Do not be in a hurry to get on to your homestead this summer, first get some experience and until you get it, leave your money, however little, in the saving's department of a chartered bank. Chartered banks are the only ones that can be said to be absolutely safe for depositors.

* * *

The second Manitoba provincial auction sale of purebreds is on May 30th, and it practically opens the summer season for sales in Manitoba. Last year everything went off well, the sale being in the nature of an experiment. This year it is anticipated that entries will be heavier, all such must be in by April 15, note Secretary Greig's advertisement.

* * *

The National Record idea seems to be taking root in Great Britain, judged by the following resolution passed by the Devon Cattle Breeders' Society and sent to the Shorthorn Society:

(a) "That it is desirable that the various Cattle Breed Societies of the country be organized and affiliated in a central authority." (b) "That each Breed Society be asked to send delegates not exceeding three in number to a meeting."

* * *

The unanimous election of Mr. George H. Greig to the Presidency of the Winnipeg Industrial Exhibition Board will be heard of with pleasure by many people in Ontario who have watched Mr. Greig's prosperous career in the west. Mr. Greig is a son of the late Major Greig, in his time one of the best known citizens of Toronto. Mr. Greig's acceptance of the Presidency of the Winnipeg Fair is expected to have an important influence on the increased usefulness and interest of that promising youngster.—Globe.

* * *

"Under the guise of science a fraud is being perpetrated on farmers," says Prof. Curtiss, head of the Iowa Agricultural College, referring to Nitro-Culture. He further says: "The farmers of Iowa and other states with similar soil condition should waste no money buying bacteria. Barn yard manure and thorough tillage are worth more than all the nitrogen cultures on the market, put the soil in good enough condition to grow seventy-five bushels of corn per acre; then sow twenty pounds of alfalfa seed about the middle of August, following a crop of small grain, and the question of cultures will take care of itself."

* * *

Avoid Creating Monopolies by New Legislation.

The legislatures of the two new provinces will have considerable work to do in initiating good legislation and will be enabled to profit by the experience and mistakes of the older provinces. The professions of law and medicine will undoubtedly get legislation passed in their interests, but we trust that the farmers and other members in the new legislatures will see to it that while the standards are kept up, that graduates from any part of the British Dominions will receive fair play. In Manitoba the law admitting to the practice of medicine is such as to practically make that province a preserve for the graduates of the medical school of the province. In the teaching line the legislators of Manitoba have been just as badly advised and our schools, especially the country ones, have suffered thereby. Selfish policies, such as indicated above invariably bring their own punishment to any province, by resulting in inferiority and inefficiency in professional ranks. Another very important thing for the new legislatures to watch and restrain is attempts to boom small towns. Several towns in Manitoba are unduly large in area and embrace farm lands within their boundaries, an embrace that about strangles the farmer, who is so unfortunate as to be included in such a town area, by reason of the high taxes. Town corporations, made up of fellows who live on small lots, have little feeling for the farmer and when looking at his property only see the expanse, but know, and care, nothing of the expense necessary to secure even the meagre income. It is easy enough to expand a town site when the proper time comes, but not at all easy to contract it; a large and straggling town site is always expensive to maintain, a temptation to the speculator, and an invitation to a town council

to be extravagant. Some towns in Manitoba have paid, and are paying dearly for their extreme size, and mushroom growth must be guarded against. It is the duty of the legislature of the province in which the town is located to safeguard all the people.

What is the Grain Growers' Executive Doing?

The above question is prompted by the fact, that the Ottawa house is in session and that unless the executives charged with carrying out the G. G.'s wishes get busy, it will be too late to get desired legislation put through this session, and everything will stand as it is for twelve months. Last year the executive by masterly inactivity failed to press for an order point and sample market at Winnipeg. During the tour of the Seed Grain Special, one or two of the speakers warned the farmers against the sample market and order point, and placed the blame for the agitation on some of the grain men, a statement which is beside the facts. A pertinent inquiry is,—what was the reason the Grain Growers' executive burked the expressed wishes of their fellow grain growers, by not carrying out the instructions they were elected a year ago to carry out? Executives are elected to carry out certain projects decided upon by the organization, not to pick and choose what they shall or shall not do, according to their wisdom or view of the matter. An executive that undertakes after election, to propound the policy to be followed, in opposition to the wishes of the association, either invites eventual defeat or disruption of the association.

The farmers in convention have distinctly pronounced in favor of an order point and sample market at Winnipeg, and whether it would be bad or good, we believe the farmers are just as well qualified to pronounce upon as their executive. We believe in the principle of the sample market, and that it is taken as a matter of course by the men to the South of us, shows that it cannot be inimical to the farmers' interests. If the executives get to work on legislation, such should include clauses to save farmers the freight charges on their screenings, as it is, they have the screenings taken from them and have to pay the freight on the screenings to the point where such are taken from them. It is up to the executives to do something and not by inaction, postpone legislation, which might possibly be inimical to some corporations.

Recent M. A. C. Appointment.

The advisory board of the Manitoba Agricultural College, the province and the students who may attend are to be congratulated on the men, W. J. Rutherford B.S.A. and Dr. Fred Torrance appointed respectively professor of agronomy and lecturer on veterinary science. Prof. Rutherford is Canadian born and trained. His thorough knowledge of animal husbandry will render him a valuable acquisition to the West, and while his energies are now to be devoted to field agriculture, we doubt much if the public will allow him to let his talent in live stock work lie fallow; we cannot have too many men thoroughly educated in animal husbandry. In Dr. Torrance the college has secured a veterinarian of more than ordinary professional attainments, a thorough gentleman and one capable of holding his own, in the social and other walks of life with the members of any profession. A resident for many years in Manitoba, a graduate in Arts and Comparative Medicine from Canada's great university, McGill, and well known as a lecturer to farmers' institutes, his instruction is bound to be interesting and profitable. It seems to us that with the staff now appointed, which will compare very favorably with that of any college in Winnipeg, in fact we doubt if there is another equally well manned; agriculture and veterinary science should be given representation on the university council which now has far too many theologians.

HORSE

Study the Colt's Foot.

Dr. Harold Leeney gives the following pertinent advice in an English contemporary, which is well worth taking cognizance of by our farmers, who are engaged in the interesting and profitable work of horse breeding.

"The structure of mechanism of the foot is such as to be easily injured by the risks to which it is constantly exposed. It should be our care from the time of the foal's birth to old age. Horse breeders alone have the opportunity of moulding the foot; other owners of horses may be judges enough to reject animals on account of misshapen feet, but the majority will have to take them "with all faults and errors of description," only acquiring a knowledge of their defects too late. Too generally, even among breeders, it is assumed that the blacksmith is the sole enemy of the foot, and up to the time of being shod the colt's foot will be all right. The more careful observers reap advantage by having cast off such prejudice, and take care that the soft jelly-like fibres of the foot of the new-born foal shall have a "first impression" from a good level sound floor.

If any reader has not seen the under-surface of a foal's foot immediately after birth, he should not let the coming season pass without doing so. He will then possess for life a better knowledge of how the foot is constructed than can be obtained from all the books and illustrations ever published. He will also believe that the tread and the attitude of the limb towards the foot will be influenced for life by the conditions under which it is used during the first few days. If the first few days are spent in a loose box it should not be bedded with moss litter or sawdust; if with straw, this should be cut short, and the quantity of bedding should not be excessive. The moist soft undersurface has to harden off, and should not receive rubbish in its open fibres; long straw is liable to get twisted round the clumsy youngster's legs and give him a fall, or likelier still, cause him to be trodden on, because not able to get out of the way of a careless dam.

One cannot advise early attention to the feet unless the owner is first impressed with the importance of gaining control by the halter; this must precede any attempt at examination of the feet. The feet need to be kept regular in length, and this should be done with a rasp. One side is apt to grow longer than the other, and this gives rise to malformation of the limbs. While the plantar surface of the foot is being picked over and cleaned, and the animal taught to give near fore, off fore, near hind, off hind, all from one side, as he will be expected to do in later years, he should be accustomed to the tap of the hammer.

Such preliminary training prepares him for the smithy, where there are always sufficiently alarming sights and sounds. He should not be expected to learn the art of being shod in one lesson; nor is it fair to the blacksmith to bring big colts to be shod that have had no previous handling.

It may be said that

THE FOOT IS ALWAYS CHANGING

during the whole of the horse's life, although in the middle period it is not so noticeable. "Colts-foot," as a name given to a plant, shows that the difference was once well known between the shape of the young and that of the adult. The broad and somewhat "flat" foot which we should deem normal in a yearling or two-year-old would be quite inadmissible in a five year-old animal offered for road labor. Extremely old horses may often be recognized by the very upright if not narrow foot. This is not always the case, however, and the influence of shoeing has to be taken into account. Wild horses have much stronger and wider bars and less sole than domesticated ones; a formation most favorable to the avoidance of injury. Probably to domestication we owe not only the excess of sole to bars, but the softness of the hoof generally, and the tendency to decomposition of the frog (thrush). Too broad and spreading feet may also be attributed to an easy life on rich pasture, for the conditions are reversed among the mountain breeds of ponies, whose blocky feet prove more serviceable under all conditions of work.

THE SIZE OF THE FOOT.

We like a big foot, because we see so many evil results from feet too small, side-bone being

especially likely to result in the draft breeds but we can have them too big. The big spreading foot is disposed to have a low heel, and to be weak and prone to founder (laminitis)."

(This is a feature that many of our live stock lecturers have not thoroughly understood, and in many cases they have preached—large feet—without qualifying their teaching—size without quality is of no use, and the size must be proportionate to that of the animal standing on the foot. They have been led into this error by accepting unreservedly as the type of a model draft horse, almost any Clydesdale seen. The Scotch draft horse as a class is undoubtedly the superior in feet, fetlocks and cannons of any of the draft breeds, but while that is the cause, the individual must be studied.)

"It is to be regretted that too little importance is attached to the shape of the feet of a stallion even now, save by the few who will find nothing in this article that they do not understand as well as or better than the writer.

To young readers I would say, examine the ground surface of colts' feet at all ages. You make them handy by doing so and get a full knowledge of what a healthy surface should be. You note how sole and bars and frog are all flattened out, and are so hard in the summer-time that a nail will very likely fail to pierce, although standing upright in a piece of wood, or in a cast shoe.

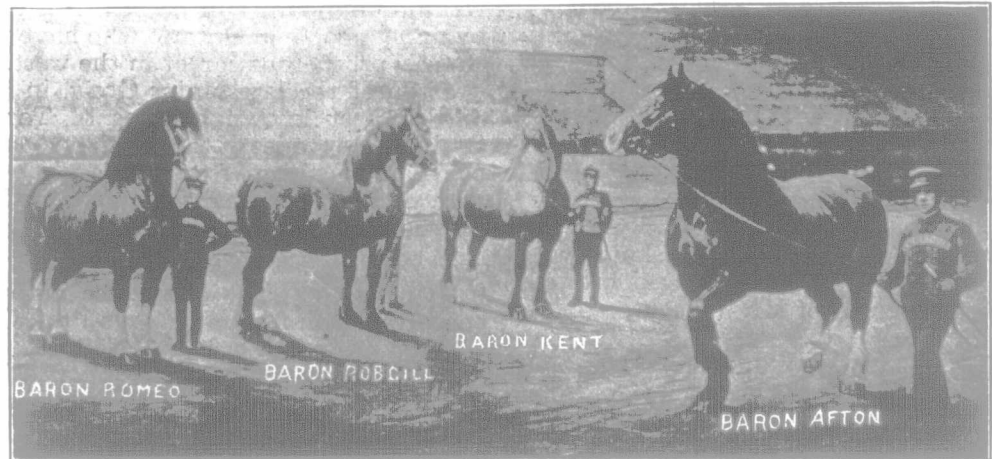
If you consider this natural condition, and then think of the stable custom of stopping the feet with cow-dung and other softening compositions, you will pause to ask yourself if it is right.

er indicated, won the highest honors with Grand Duchess. At the Shire Horse Show of 1901, Messrs. Walwyn, also tenant farmers, won the championship with their two-year-old colt Bearwardcote Blaze, which was afterwards sold for a very high price to go into Lord Ellesmere's stud."

The Height Limit for Ponies.

Looker-on in Mark Lane Express says:

"There seems likely to be considerable controversy in pony breeding about the suggested increase in the size of Polo ponies. An advocate of retaining the present conditions points out that if the height limit is raised there will be a difficulty in maintaining the pony type, and that the horses bred will be horses, as distinguished from ponies. He points out that it does not matter whether polo players play on ponies or horses, but it does matter very much if we lose the pony characteristics in our riding ponies. Which reminds me of a man I knew many years ago who had one of the smartest ponies it was ever my lot to see. He could gallop and jump and stay, and carried his 11 stone master through many a good hard day. And you could not insult that worthy sportsman more than by speaking of his pony. "My little horse, sir!" he would thunder out. And he was right, he was a veritable mutton in parvo, standing under 14 hands 2 inches. Breeders say that they have considerable difficulty in breeding Polo ponies big enough. They want them as near 14 hands 2 inches as may be, and they find they breed too many at



A QUARTETTE OF CLYDESEALE CRACKERS.
Imported by Alex. Galbraith & Son, Brandon, Man.

Buy Mares, Breed and Work Them.

Many a farmer this spring will be purchasing a few horses for working purposes and when so doing he cannot do better than invest in a registered brood mare, three-year-old, or even a growthy two-year-old filly and breed this season. Horses are high in prices, and are likely to be, with so much new land to be broken, and railroad construction under way.

The following excerpt from an Old Country exchange, while it refers to Shire horse breeding is just as applicable to the other draft breeds, and if good advice in a country where the motor is a strong competitor it ought to be more so here.

"The various stud-companies or horse-clubs throughout the kingdom incorporate a large number of farmers who find it profitable to have young, stalwart mares in their teams capable of performing their share of the farm work and of breeding foals likewise. To have the latter as valuable as possible, the farmer, by becoming a member of the nearest stud company, can have his mares served by a stallion of the choicest blood. Doing this, he would often be able to realise excellent prices for his foals should he choose to make sale of them, which, however, would not be exactly his wisest course to pursue. By rearing his filly foals to take the places of his oldest mares when fully grown and making sale of the latter instead, he would gradually raise his entire stud to higher stages of value which in the end would prove far more profitable. The late Mr. Sexton was accustomed to declare from his rostrum that he had often known a small farmer in the Midlands pay his rent with the price of the foal his mare had bred during the season; the mare being, of course, of the right stamp, and he having been able to mate her with a high-class stallion belonging to his landlord. In 1869 a two-year-old filly was sold by a tenant-farmer for 1,000 guineas (£5,000). This was at Peterborough Show, where Mr. Griffin, the farm-

14 hands and 14 hands 1 inch. Now a great many polo players ride from 13 st. to 14 st. 7 lb., and it is obvious that a 14 hands pony can scarcely carry them as they want carrying, and even on a pony standing 14 hands 1 inch they are heavily handicapped. It stands to reason, then that the pony just 14 hands 2 inches is the most valuable, and in trying to breed him the breeder either falls short of size, as already indicated, or succeeds only too well, and gets a fine pony over the height limit. There would therefore seem to be good reason for increasing the height limit by an inch. At any rate, I have not seen any reason brought forward yet which seems strong enough to prevent the alteration being made. I would not, however, go quite so far as to raise the limit to 15 hands. But as there are undoubtedly now, owing to the rules respecting measurement, ponies which, if not 14 hands 3 inches, are at any rate above 14 hands 2 inches playing polo, I see no reason why 14 hands 3 inches should not be the standard. It would certainly be a fairer standard than the present one, under which some ponies over-sized get measured and can play, whilst others cannot, and there really does not seem to be any reason to fear a loss of pony type and characteristic.

The Change in Hackney Type.

Dame Fashion has played some curious pranks in her time, and none more curious than that of turning the Hackney into the fashionable carriage horse or harness horse of the day. The increase of the size of the modern Hackney has been accompanied to a very considerable extent by a loss of type; and even the action, though stylish and extravagant enough, lacks something of the exquisite finish which used to distinguish the action of the Yorkshire Hackneys of the olden time. The Hackney as I first knew him, long before the days of stud books, was to all intents and purposes a riding horse; but, on the principle

that a good saddle horse is also a good harness horse, he took his own part between the shafts or against the pole. Unfortunately, however, the converse of the proposition I have laid down does not hold good, and a good harness horse is not only not necessarily a good saddle horse, but is very seldom passably as a saddle horse.

This is really a serious matter and one which, in the hurry to "improve" the old Hackney breed, most breeders have lost sight of. There are no hacks left, or very few. The Hunter misfit may be a hack, but, then again, he may not. He is frequently put to hack's work, and he does it in a way; he may and even does make a good covert hack, but that is a different thing. I have in my mind as I write a hack of the type I should like to see more of. He stands just short of 15 hands, is short legged, with big shoulders well placed—no horse can be a really comfortable ride if his shoulders are badly placed—has a muscular back, beautiful quarters, and is well ribbed. His action is excellent in all his paces, and he walks as a hack should walk.

LOOKER ON.

STOCK

Our Scottish Letter.

The spring bull sales are over for another year. Shorthorns had a top price of 1,500 gs.; Aberdeen-Angus a top price of 270 gs.; Highlanders a top price of £121; and Galloways, a top price of 41 gs. It seems like a dream, but the facts are all there, and the one prosperous department of British agriculture today is the breeding of pedigree stock. The Perth Shorthorn sale of 1906 constitutes a record. Never before have such prices been recorded for yearling bulls, and the grand average of £84 1s. 5d. for 251 bulls is something to boast about. Last year the corresponding figure was £49 11s. 11d., but prices which then made men wonder were this year nothing accounted of. The outstanding averages were made by Lord Lovat, whose Beaufort Castle herd in Inverness-shire has a world-wide fame; and the two James Durnos, in Aberdeenshire, Jackston, and Westertown. Lord Lovat got an average of £471 9s. for eight yearling bulls. His first-prize group of three made an average of £864 10s. The first-prize single yearling, calved before 1st March, 1905, was Broadhooks Champion, a great fleshy red, which Mr. Miller took off to Buenos Ayres at 1,500 gs., or £1,575. The fifth and the ninth-prize winners also went to Buenos Ayres, their buyer being Mr. Donald MacLennan, and their respective prices, 410 gs. and 560 gs. The first-prize bull in the younger class—that is, calved after 1st March, 1905, was Diamond Earl, from Westertown, Rothie-Norman, which the Earl of Moray managed to keep at home at 700 gs., or £735. The average made by the Westertown second-prize group of three was £539. Mr. James Durno, their plucky breeder, had an average over head of £232 18s. 6d. for twelve head, certainly a very remarkable figure. The whole dozen were got by the Uppermill-bred red bull, Diamond Mine, which has proved one of the best breeding bulls known in this country for a long time.

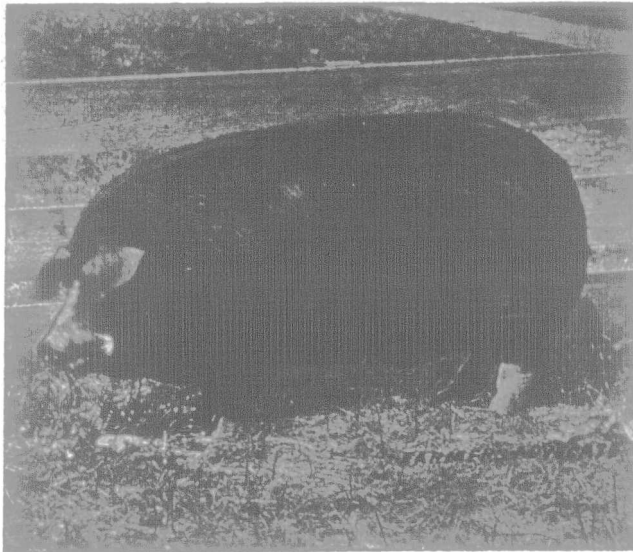
Mr. Durno's relative and namesake, who owns the Jackston herd, also near to Rothie-Norman, beat him for average, but had fewer animals. The Jackston return is £262 10s. of an average for five yearling bulls. Mr. Stewart, Millhills, Crieff, came up well, with £246 8s. for three, and Mr. H. M. S. Mackay, Burgie, Forres, £236 5s. for two. A noted Aberdeenshire herd, that of Mr. Reid, of Cromleybank, made £185 1s. 3d. for four, and Mr. Napier, of Dallachy, had £146 14s. 9d. for an equal number. Sir John Gilmour, of Montrave, Bart., met a full trade for his heifers, making the splendid average of £71 13s. 3d. for eight yearlings. Altogether 314 Shorthorns, of which 251 were bulls, made an average of £74 10s. 2d. at the Perth sales.

Macdonald, Fraser & Co. (Ltd.) had made record arrangements for judging this magnificent lot of young Shorthorns. The bench consisted of two Scotsmen and two Englishmen, Messrs. A. M. Gordon, of Newton, and William Duthie, Collynie, Tarves, representing the north, and Messrs. John Handley, Greenhead, Milnthorpe, Westmorland, and George Harrison, Gainford Hall, Darlington, the south. The Beaufort cattle have a dash of Bates blood in them, which has always come out in the stock. The late Mr. Lawson, the expert manager at Beaufort Castle, was the first who successfully blended Bates and Cruickshank blood. The Aberdeen bulls selected by him crossed well with the cows on the Bates foundation; and, again, the Underley cross came on in Royal Star. Some times in the past the pronounced red of the Lovat cattle was regarded as a drawback, especially when it happened to be conjoined with a "fleck" of white, as sometimes happened. But the reds are now in demand and the 1,500 gs. Broadhooks Champion is simply an ideal bull for the South American market. No home buyer got a chance to bid for him. The Argentine men kept

that wholly in their own hands, and it was all over in 14 minutes. The presiding auctioneer was Mr. Tom Paton who also sold the Kinnaird Castle Highlanders at record prices in August last.

As things stand this year, none of the other breeds makes a good second to the Shorthorn. Of course, the A-A-black polled breed comes next, but it is after a long interval. The average price of 276 bulls at Perth was £27 16s., as against £26 3s. 5d. for about the same number in 1905. At Aberdeen, in the same week, 199 yearling bulls made £21 os. 9d., and 11 yearling heifers £13 17s. 9d. Mr. Escher, from Iowa, did a good deal to make the sale as good as it was. He bought whatever he wanted, and any competitor who essayed a fall with him got the worst of the fight. Ballindalloch again easily outdistanced all competitors, taking the highest price, 270 gs., or £283 10s., the buyer being Mr. Donald Macrae, Stenhouse, Dumfries, and the animal a beautifully level specimen, named Everlasting. Like nearly all the other highest-priced animals at the sale, he is of the renowned Trojan-Erica tribe. The Ballindalloch average for eight bulls was £164 19s. 8d., and the first-prize group of three made £178 15s. Trade for the blacks was certainly better this year than in 1905, but the "black" men are never satisfied unless they are upsides with the Shorthorn men. It will easily be seen that they have a long run to travel before they reach that goal. The Argentine buyers do not greatly favor the blacks, although more buyers from that quarter have been operating this year than in the past, and Irishmen are also very cautious in dealing with black polled stock. In the case of the Argentine it is said the blacks do not settle well on the treeless prairie in hot weather, and the objection taken in Ireland is that they are not dairy cattle. The Irish farmer depends on dairying and calf-rearing. He cannot do the one without the other.

Highlanders have been receiving recognition from the American Bureau of Agriculture. There is an elaborate article on the breed in the recent issue of the Reports of that Department for 1904. The article is well illustrated, and there is not much more to be



A TYPICAL POLAND CHINA HOG

said about the breed than appears there. This year there were too many bulls at the Oban sale, and the demand for yearlings was very slow. The highest-priced bull, Fear-a-Bhata of Atholl, was champion of the show, as he has been first for the past two years, 1904 and 1905, at the H. & A. S. Shows. He is a grand lengthy, heavily-fleshed bull, and made £121 to Colonel McDonald, of Logan, Stranraer, a gentleman who, in the center of the dairying industry, fancies the picturesque Highlander. The average price made by 71 Highland bulls was £25 3s. 10d. Galloways come far behind these breeds. The highest price at the Castle-Douglas sale was 41 gs., paid by Mr. Colwell, a spirited patron of the breed in the North of Ireland, for the first-prize bull stirk, which was bred by Mr. David Brown, Stepend, Dumfries.

With such a good demand for breeding stock, readers will readily understand that considerable anxiety exists among cattle-breeders with regard to the intentions of the new Government in respect of the agitation for the amendment of the Act, 1896, so as to admit Canadian store cattle. A very emphatic protest against any interference with the status quo was recorded at Perth, by the great gathering of breeders, feeders and exporters who there assembled. The hand of the Government is to be forced by one of their own supporters, Mr. Cairns, of Newcastle-on-Tyne, who has been lucky in the ballot, and has put down the second reading of a bill to amend the Act for 6th April. Cattle-breeders here have organized and a National Cattle-breeders' Association has been formed, while the President of the Board of Agriculture is to receive an agricultural deputation on the subject on Tuesday, first. It is not likely he will give the Government away, but sometimes one may read between the lines. There can be little doubt that any modification of the existing law would kill the export trade in pedigree stock, and with every desire to be fair to Canadian sentiment, I am persuaded that any alteration of the existing law would do Canada more harm than good. As matters stand, everybody knows the law of Great

Britain, and can frame their trade policy in some way to meet it. Under an amended law the cattle interest on both sides of the Atlantic would be at the mercy of any disease scare that might be brevited, and the President here would be bound to close the ports on the first indication that disease threatened. I cannot see how that would be a desirable policy for anyone.

Clydesdales are being shipped weekly to your side. Mr. William Colquhoun, Mitchell, Ont., shipped seven stallions a fortnight ago, and a week later Mr. F. Moyle, Didsbury, Alta., shipped two stallions and four fillies, and Mr. Dugald Ross, Streetsville, Ont., shipped eight fillies. Most of these were bought from Messrs. A. & W. Montgomery, Kirkcudbright, and although Mr. Colquhoun picked up about one-half of his contingent at different centers from breeders, all were useful animals, of which Canada has no cause to be ashamed. They will command a ready sale on your side. Mr. Soderborg, Osco, Ill., sailed along with Mr. Colquhoun, having 12 horses, bought from Messrs. Montgomery.

The Shire Horse Show has been held this week. I have seen it for the first time for four years, and observe a clear reversion in everything but color to the type of animal fancied by the Shire men twenty years ago. The two supreme championships were won by Messrs. James Forshaw & Sons, Newark-on-Trent, for a big dark-brown horse, Present King II, and the gray mare, Sussex Blue-gown. Whether Clydesdale men are right or wrong in their ideas, there can be no doubt at all that their idea of what a good draft horse ought to be is very different from that entertained by the breeders in the South, who like the type of Present King II, and Sussex Blue-gown.

The enthusiasm among breeders of Clydesdales is great. Mr. Marshall has let his two horses, Baronson and Memento, for the season of 1907 on high terms. The former goes to the Scottish Central Horse-breeding Society, and the latter to the Rhins of Galloway Society. In that district sixty years ago the service fees for the best horse were 20s. at service, and 2s. 6d. to the groom. "SCOTLAND YET."

Notes and Jottings on Two of the Beef Breeds.

Notwithstanding the extreme demand experienced for good Shorthorns last year, there is every reason to believe that the present year will bring quite as great and continuous inquiries, and it seems by the turn things are taking abroad that there is every probability of the Shorthorn being the chief center of attraction for a long time to come. There is every reason to anticipate that just as the Shorthorn outnumbers all other breeds in England and Ireland, so it will be in America. Villages in that country are, it may be said, almost daily growing into towns, and both villages and towns require a good supply of milk, and must have it; and what breed can do this better than the people's cow, as the Shorthorn may be termed?

The second string to the bow is also very important in these newly divided-up holdings—namely, the ability to make beef as well as milk; on this account the calves of this breed surpass those of any other of our milking breeds by a long, long way; and whether retained upon the farm or sold to the occupiers of larger farms where more feeders are required, the young Shorthorn becomes a very valuable asset. Having regard to these points, as well as to the increasing home demand, the Shorthorn appears to be a very safe trump card for a long time to come. It is quite possible, as noted last week, that the boom will cause a great number of inferior bulls to be brought to market, and by this means average prices may be lowered.

Next to the Shorthorn, the Hereford appears to be enjoying the greatest amount of attention from over the water, this breed now being shipped in considerable numbers, and not in the dribbles we have been accustomed to note. It will be remembered that last year one of the prizes for the best herd of dairy cattle offered by the Royal Counties Society was awarded to a herd of this breed, and it is well known that a good Hereford cross is often one of the best dairy animals to be obtained. In an American article this week we read that, as a rule, the Hereford proves a much better nurse than even the Shorthorn. This, however, there is no doubt, is attributable to the quality of the milk and not the quantity. Precisely the same thing is well illustrated in the difference to be seen between calves that are reared from the pail. Those having half the quantity of new milk will be found to keep in much better condition than those on a double quantity of separated.

An old country exchange says: "The West Highlander is an instance of richness of milk being of immense benefit to a calf as compared with that of poorer quality. No breed of cattle, except possibly the Channel Island breeds, yield milk of anything like the richness at that from West Highlanders. It is very seldom that these cattle are milked by man in England, but in a few isolated cases where this has occurred the quality of the milk and cream are of the very best. Also, when on good pasture, Highlanders nurse their offspring very well."

Freshen the winter calved cow with plenty of bran and oat chop until grass time.

Winter Feeding of Cattle.

"If I were living in this country I think I would have some cattle ready for the market early in spring. You are a long way from the market here; condensation of your product is essential, and the present custom of having all the cattle ready for market at one time has little to recommend it." The above from Duncan Anderson, the live stock lecturer at present taking part in the work of the stock judging schools is worthy of serious consideration in many parts of the west, and especially so in southern Alberta where the words were spoken.

The south is admirably suited for stall feeding of cattle. Alfalfa and roots do well, particularly on irrigated land. The winters are not severe; expensive buildings would not be required, and all the coarse grains can be produced in abundance. The business naturally adapts itself to an intensive system of farming such as is essential to an irrigated country. It would do much to relieve the congestion of the fall markets and the day is coming when this will become one of the most profitable branches of agriculture in the south.

Imported Bulls Must Go Higher.

The Canadian breeder of Shorthorns will be wise who picks up an imported bull now. Imports from Great Britain have practically ceased, the Senors from South America, and the Irishmen will not let the North American breeders have a look in at all. If you need a herd header make your selection soon, as prices are bound to go up and that before many moons. Bulls fit to head purebred herds are never plentiful—therefore do not wait until the other fellows have made their selections.

FARM

Persistence Brings Success in Clover Growing.

Like many another man in the Dakotas, I have for years been making almost annual trials of clover. If any larger measure of success has been mine it must have been due to a firm belief that a practical plan of clover raising has been within our reach. I believe that I have learned the trick of growing clover in the Red river valley and that anyone can do it that follows the rule. The rule is this: Be content with a one-year crop. The mistake we have all been making is trying to follow eastern methods and keep a clover field for two years.

Nine times out of ten we can carry the clover crop successfully through the first winter, the high stubble of the wheat with which it is sown catching the snow and protecting it. It is the second winter that has done the harm.

It is hard to see a beautiful clover field go at the end of a single year, but I believe that the one-year plan for clover is actually better for us. One crop of clover gives good returns of itself, puts the land in good condition and restores it to the business of wheat raising in half the time required when it lies in clover two years.

I speak now of clear clover sown with wheat for a nurse crop. I advise every farmer in the valley to try a little clear red clover, but I most especially, and most earnestly, urge upon every valley farmer to add two or three pounds of clover to every acre of land sown in timothy. Then if the clover kills out as mine did in the dry spring of 1900, you have the timothy left.

To raise one-year clover in the Red river valley scarcely any specific directions are required, but I may make these suggestions: Mix the clover seed with the wheat, seed shallow on a well prepared, firm seed bed, be early in seeding operations, leave a high stubble when cutting the wheat, and look confidently for a good catch of clover the next spring.

And if you get a good catch hardly anything but a drought can prevent you from having a good crop.

We sow three pound of clover seed with six quarts of timothy. For clear clover (with a wheat crop) we have been sowing eight pounds of alsike clover or ten pounds of red clover per acre, but I am inclined to think twelve pounds of the latter might prove a better quantity.

My experience until late years has been mostly with alsike clover because of its greater persistence in the land, but with the adoption of the one-year crop, I much prefer medium red clover.

In our business we do not need a clover to persist in the soil. Let us take one good crop and plow it down, and with it take courage.

Buy the best quality to be had and from reputable seedmen.

Let me add, don't summer fallow for clover. Take an old field that needs a change and do honest work with it.

The nitrogen-gathering bacteria are abundant or at least apparently everywhere present in the soil of my farm, and no doubt would soon manifest themselves naturally in any good heavy soil of the state.

I have addressed myself more particularly to the farmers of the Red river valley, but since my farm is twenty-five miles back from the river it appears that there must be large areas of good clover soil in the state outside the valley.

My farm consists of 2,880 acres. Of this acreage the following showed clover, 160 acres timothy pasture with good clover in every acre; 160 acres in timothy and clover meadow, and 160 acres of clear clover, half alsike and half red clover. Everywhere the clover was good, yet I am proud to say that all but forty of the above 480 acres will be in grain crops next year.

Blockford, N. D.

D. C. SMITH.

[The above experience is valuable, and although for a short time the cost of clover seed will deter some, yet as soon as some Manitoba, Saskatchewan and Alberta farmers realize the money to be made, home-grown seed will be available. It is well worth noting the experience of the North Dakota station which shows that about 50 per cent will live over the second winter.]

All Purpose Granaries.

EDITOR FARMER'S ADVOCATE:

Having noticed several articles lately in your valuable paper re portable granaries, I thought I would offer a new suggestion which, I trust, will be of some benefit to your readers. Having built a number of portable granaries myself, the ones I find most suitable for farm purposes are simply a shell 14x16x7 ft. high having no floor and using 2x6 for sills. When I move these granaries to the field I pull the stubble on the inside and lay down loose boards as closely together as possible for floor, they do not require to be built very strong as they will hold any ordinary setting and not be more than half full; if more than half full it may be well to prop them on the out side.

When these granaries are empty they may be moved to winter quarters and placed face to face and the loose boards formerly used for floor may be tacked on the one end and roofed over with a few poles and some straw which will form a shed and two stables 14x16. These granaries I find are very handy for keeping hogs, calves, colts, or in fact any kind of stock. I used ship lap for siding and 2x4 for studding.

Sask.

W. R. HOWAY.

The Lack of Artistic Taste.

EDITOR FARMER'S ADVOCATE:

Human nature is many sided. To each person's nature there are the mental, moral, physical, social and aesthetic aspects, each of which bears a sympathetic relation to each of the others. Hence if abnormal conditions exist in any one, neither of the others will be naturally developed.

Our public schools, especially our rural schools, ignore this natural law, while our colleges are endeavoring, though with little success, 'to round out' the character and manhood of the students coming up from these schools.

We must provide for an all-round fully developed manhood and womanhood in our primary schools if we would have improved social conditions and a worthy citizenship. It is folly to starve certain sides and cram other sides of a child's nature in the primary school and expect to resurrect these starved faculties in the higher schools.

Nature has implanted in all children a love for the beautiful in flower, plant, tree, brook, bird, and, in fact, everything that comes from the hand of the Creator, and if this aesthetic taste is not indulged, it will all too soon, become defunct. He who suffers this misfortune loses the music and happiness of life. Surrounding the college with beautiful flowers and plants will have little effect upon the students who come from those unsightly little country school houses found everywhere in our country—buildings erected from an economic rather than an artistic point of view; the windows devoid of flowers and shades; the interior and exterior sternly unattractive; the outbuildings inferior to many a farmer's stables; the grounds devoid of fence, walks, and foliage except an occasional blade of grass or thistle.

The children attending these schools spend the most plastic fifteen years of their life in such schools and in homes presenting about the same degree of artistic arrangement, at the end of which time their mental powers may have been fairly well developed, but they are scarcely conscious of possessing an aesthetic nature. Those who enter colleges with their beautiful surroundings, may at first enjoy looking at the flowers and foliage as a novelty, but their aesthetic natures have already become so calloused that a flower to them is only a flower and nothing more, while the child who has been favored by flowers

and beautiful surroundings, learns to love them more and more, and to see in all the Hand and Love of the Creator.

The absence of beautiful public schools and attractive grounds may be attributed to the fact that the problems of home making and money-making have engrossed the attention of our people to the exclusion of improved schools. We strive to improve the homes and farms handed down by our fathers, but continue to send our children to the same old style of school that our fathers attended. That people tolerate such schools is not due to want of enterprise but rather to lack of educated ideas along this line, and when our citizens are shown their duty in this important matter, they will rise to the occasion as they always have done in other enterprises.

In several country schools in the eastern provinces, this aesthetic reform movement has already begun. The trustee boards, teachers, pupils and parents, encouraged by local governments, have erected modern schools equipped with improved appliances, and begun school gardens with gratifying results to all concerned.

It was the writer's pleasure, within recent years to hold forth in one of those proverbial country schools in Stormont Co. Ont. He agitated a new modern building and within six months the contract was let and the operations begun. At the opening of the new school the following New Year the pupils gave a large concert and raised enough money to buy a number of large framed pictures of the King, Queen and noted Canadian statesmen, also a bunting Canadian Ensign. The following Arbor Day, a public programme was given, the first number being the Raising of the new Flag on the new mast erected by the board. It was an inspiring scene to parents, pupils and visitors to hear sixty children singing 'Raise the Flag Our Glorious Banner,' as one of the boys hauled up the new ensign to the breeze. After rousing cheers for King and Flag, the company retired to the school room, where short patriotic addresses were given by the parents. After a few more patriotic numbers by the pupils came the unveiling of these portraits. Each class unveiled a picture and gave a short biography of the person. The party then retired to the front yard where each class planted good specimens of oak and maple to help keep green in their minds the memory of the great person whose portrait they had unveiled. A chart was then made for preservation showing in the grounds the exact position of the Queen Victoria tree, the King Edward Oak, the Sir John McDonald Maple etc. This chart was placed on the wall in the school room so that the children might become familiar with each tree.

It is by bringing parents and children together in their school to participate in such popular demonstrations as these that the parents learn to appreciate the illimitable possibilities towards an elevated citizenship resulting from a well-organized school and the pupils understand more fully that school life has for them some reality.

After clearing up the grounds and making flower plots the happy party went to their homes each experiencing in his breast an awakening which makes towards nobler and truer manhood and womanhood. Did not this day's education mean more to each young life than any two regular day's work? Only those who have participated in such a day's exercises need presume to answer.

Several schools in Eastern Canada have begun school gardens neatly laid out in walks and plots. Each class is given a plot in which each pupil plants and cares for a certain number of plants, vegetables and flowers. The teacher takes the classes out twice a week for a short period of weeding and hoeing. Each pupil owns what he grows and does what he wishes with his products. The board engages some one to care for the garden during the summer holidays.

In the school throughout the year each pupil is allowed to bring a potted plant, care for it and at the end of the term, prizes are given each class for the best specimens. When the pots are set side by side in a galvanized iron window tray, the effect is that of a pretty window box.

We have here stated a few of the many schemes tending towards this rural school reform movement; but each teacher and board must exercise their resourcefulness to meet the particular conditions existing in each community.

By studying nature in conjunction with books, many an apparently dull and stupid child may be awakened to respect his capabilities and thus become a broadly educated citizen. Thus after reviewing the possibilities resulting from this philanthropic scheme, affording not only an aesthetic, but also a mental, moral, physical, social and patriotic education to our boys and girls, we are assured that such citizenship will safe guard the destinies of our nation.

Calgary, Alta.

J. E. RUNIONS.

DAIRYING

New Dairy Association.

For several years there has existed in British Columbia an association known as the Dairyman's and Live Stock Association. In view of the fact that a Stock Breeders' Association had recently been formed, the members of the old association assembled last week and decided to start anew. The Provincial Government has assumed the liabilities of the old Association. Those present unanimously supported a resolution for the formation of a new association to be known as the British Columbia Dairyman's Association.

An up-to-date constitution and by-laws were adopted and officers were elected as follows: President, A. C. Wells, Chilliwack; Vice president, George Sangster, Sidney; Secretary-treasurer, F. M. Logan, B.S.A., Victoria. Directors: J. T. Collins, Salt Spring Island; Geo. Deans, Victoria; W. E. Buckingham, Eburne; S. Smith, Dewdney; W. H. Raymur, Kelowna; C. Quenell, Lumby. Auditors: T. J. Trapp, New Westminster; Thos. Cunningham, Vancouver.

The dairy industry of the Province is now assuming large proportions and generally speaking a good quality of butter is being made, but like the dairy products of every other province, it could be a whole lot better.

The new Dairyman's Association has petitioned the government to appoint a dairy inspector who will have the inspection of the creameries, as well as the stables and surroundings under his charge.

The new act as amended provides for the appointment of a dairy inspector, and authorizes him to prohibit the sale of any milk, cream, butter or cheese produced or manufactured on premises which he considers unsuitable for the production of wholesome goods, and if such decision is disregarded and steps are not taken for the improvement of such conditions, he may have a penalty, not to exceed \$50, imposed on each offender. This law judiciously enforced should do much to improve the dairy products of the Province.

Ten per cent of the patrons of every creamery or cheese factory in Canada and in some localities fifty per cent adopt no methods to prevent the impurities of the stable from getting into the milk, so unless these patrons are made to be more careful and cleanly, we shall be a long time in reaching perfection. This is something for dairy associations in other provinces to think over, but thinking will not make No. 1 butter, they must act.

BLUENOSE.

The New Era in Dairying.

The taking over of the Dominion Government creameries by the Provincial governments in Alberta marks a new stage in the evolution of dairying in the western province. The creameries under the management of the Dominion Department of Agriculture have done exceptionally well. Possessing, as they did, the control of a large quantity of a first-class product they were enabled to possess themselves of the new markets in the Yukon and Japan and in this way were able to relieve congestion on the local markets.

The entire equipment has now passed into the hands of the province. The pioneer work has already been done and it only remains to carry to a fuller fruition what has been so well begun. Provincial control should be more flexible, it should make the work come more directly in touch with the people and in this way prove of greater benefit.

A few creameries have been established under private ownership surrounded by conditions that are inimical to successful work. Under the new administration something will probably be done to regulate the establishment of new buildings under proper conditions. In every city a building permit is necessary; certain rules must be observed and there seems no reason why permits for creamery buildings should not be issued. Certainly such an innovation would call a halt to the erection of unsanitary, poorly equipped establishments that by the production of an inferior product work ruin to the country's reputation for dairy produce. This is for the new government to consider.

At the head of the dairy department is C. Marker. He is a man of wide experience and sound judgments. His past record is a guarantee of his future usefulness to the province and we may be certain that everything possible will be done to maintain the dairy business upon the soundest possible basis. Prospects are bright for the future of this work in Alberta.

POULTRY

An Up-to-date Chicken Raiser.

EDITOR FARMER'S ADVOCATE:

The chicken season is here again and those who take toll from the prolific hen are looking about them for the latest methods and apparatus in order that the coming season may be a success. The experiences of a practical and successful man are always better than any amount of advice from the person who fails. One of the practical poultrymen of Victoria, B. C., Mr. W. Bayliss, of Ross Bay, lately showed your correspondent over his ranch and while so doing told something of his methods of working.

Our first visit was to the breeding house which consists of eight departments one for each variety for this gentleman believes in the true bred hen and in fact keeps and breeds nothing else. The sleeping and laying part of the house is elevated four feet from the ground, in climbing to which the hens have the use of a small ladder constructed for the purpose. In front of each department is a scratching pen, part of which is covered to protect from rain so that the hens may take exercise during inclement weather.

In each of these pens a cock lords it over a dozen pullets, or a cockerel over a dozen hens. The mating of these is done during December, the cocks having been placed in a pen by themselves for at least four months previous in order that they may be full of vigor when the mating season commences.

Plymouth Rocks occupied the first pen. They were first prize birds of the choicest strain and were indeed beautiful creatures. This breed is the general purpose fowl of America and is the favorite with all ranchers on account of its laying and broiling qualities. Alongside of them were their relatives the white Rocks and next them the owners chief favorites, the Partridge Wyandottes. The last variety while being a good layer has the particularly heavy breast of the game varieties to which it is related. The other sorts were Buff Wyandottes, Black Minorcas, Cornish Indian Game, Brown Leghorns, and Rhode Island Reds.

The eggs are gathered in a sectional box in order that they may not be mixed, and placed in a case with the small end of the egg downwards so that the yolk may be balanced in the middle. Every seventh day they are placed in the incubator, thus there is no chance of any of them becoming stale. No eggs to be used for hatching should be kept more than ten days if the best results would be obtained. After the chicks are hatched they are allowed to remain thirty-six hours or more in the incubator before being removed to the brooder. Another hint to those using an incubator is to allow sufficient air to enter the incubator that the chicks may find no difficulty in breathing.

Now we come to the brooding house which in this particular case is a long closed shed divided into sections with two pipes, a return and feed, running the whole length. At one end the pipes are much nearer the floor than at the other to allow for the gradual growth of the chicks. In the first it is but six inches from the floor while in the eighth and last it is twelve inches above. The floor is raised above the ground to exclude rats and damp. Along the south side is a glass scratching shed in which the chicks can take the sun without going out into the cold winds. This too is divided into sections but on the front sides slides are arranged through which the little scratchers can be allowed out into a small fenced clover field which is also sheltered from the wind. Each compartment is large enough to accommodate one hundred small chicks or seventy-five large ones.

In the next house are ten laying pens but two of these are used for segregating the cockerels. This is done as soon as it is possible to distinguish them from the pullets. In each pen are kept from twelve to twenty-five laying hens but no cocks, the latter having been removed before the season commenced. As in the other houses the sleeping and laying part has a raised floor with a slide door at the back for convenience in cleaning the houses. There is also a covered scratching pen besides a small open run. Ordinary boxes have so far been used as nests but this year the owner expects to use trap nests in order that he may be able to test each hen separately. He will then

breed his layers from the hens that make the best record as in this way he expects to improve the laying qualities of his flock.

Mr. Bayliss feeds twice a day. The morning meal is a mixture of boiled vegetables, chopped clover or alfalfa, bran and shorts, with sufficient of the drier ingredients to insure a crumbly mash, sloppy food not being good for the health of the flock. This mixture is placed in a trough on the outside of the pen and fenced off from it by stripes of lath to keep the hens from treading in it. The evening meal consists of some kind of grain food, wheat being generally used for egg production and corn for fattening purposes, which is scattered among the litter in the scratching pens.

Something equally as important as the feeding is the water supply. There is fresh pure water always before the hens and the utensils are thoroughly cleansed every day. No one can afford to neglect this.

Grit, oyster shells, and charcoal are kept in a small hopper or box, and lime and ashes are sprinkled on the floors of the houses. Besides this a box of sifted ashes for dusting purposes should be kept in each pen, for the more comfortable the hen is kept the better she will attend to her maternal duties.

Finally the hospital was found to be a small warm house to which any ailing birds are removed in order that infection may not spread and that the birds may be kept warm and receive any special attention.

Nearly an acre of Mr. Bayliss' pretty little nine acre place is devoted to hen culture and of course that acre is the most profitable part. A number of prizes have been taken by these much cared-for birds and big prices have been offered the proprietor to tempt him to sell but he prefers to keep the best of his stock. Of course he sells many chickens and eggs but no wise chicken raiser ever parts with the choicest of his fowls. Such a policy would be like killing the hen that lays the golden eggs.

B. C.

H. F. PULLEN.

Setting a Hen.

My first experience with a setting hen in Alberta was a great surprise to me. I had been in the habit of setting hens by a method which fitted a climate where nights were not much cooler than the days. I used to make a nest of sand or fine earth, which fitted the size of the hen and deep enough, so that it would hold the eggs up about as high as could be without allowing the outside eggs to drop when the hen left the nest. I lined this nest with fine litter. The number of chicks I sometimes hatched in this way, with a large Langshan hen was larger than I care to write lest some reader should suspect that there is an impediment in my veracity.

I found a good many who had come to Alberta earlier than I, having trouble to get good hatches, but I set the first hen with a good deal of confidence, as I did not think my luck would go back on me, but she hatched only three chicks, although all the other eggs but one had begun incubation and nine of them had fully developed but dead chicks in the shell.

The next time I set a hen I watched her very closely and felt the eggs frequently. I found that those at the outside were always cooler than those in the middle of the nest. As the hen moved the eggs about they were all cooled at some time during incubation. A few days before coming out of the shell, a chick is in a condition which will not permit of cooling. After that I set hens in the same way, but gave a smaller number to each hen. As the sand or earth is usually a little damp, it keeps the chick from drying so that it cannot get out of the shell. Keeping the eggs shaped up to the hen's body keeps them warmer than when they are spread out flat, but there must not be eggs enough so that some of them get too near the outside air.

Alta.

W. I. THOMAS.

A Suggestion re Roup in Turkeys.

EDITOR FARMER'S ADVOCATE:

I give you my experience in cure of roup; several years ago I had one gobbler and two hens that were fine birds and meant something to me if I lost them, and I was new in the business; I had never heard of roup. During the winter when feeding them, I noticed that lumps had formed below their eyes so they could not see to eat. Being fond of experimenting and not knowing what else to do, I undertook to lance them with an old razor. What was inside of the lumps on the hens was just like hard curds. I shaped a quill in the form of a pen and with that picked it all out clean as far back as I could reach. In lancing the gobbler a thick clear liquid came out in a long string which did not break. After cleaning them out thoroughly I put turpentine in a sewing machine oil can and injected it into the cavity, also some in the nostrils. I repeated the operation when-

ever I saw they were swelling, I think about three times, and never had any more trouble with them. I raised several flocks of turkeys but was bothered no more with roup.

(Roup is an infectious disease in poultry and prevention is as a rule better than any attempt at cure. Disinfection must be carefully observed, and all poultry houses should be well ventilated. Colds, etc., rarely affect people or animals where plenty of pure air is given. The turpentine undoubtedly has an antiseptic effect. Turkeys should not be housed in a close place.

FIELD NOTES

Events of the World.

CANADIAN.

Mr. John Stewart, formerly of Ottawa, will fill the new office of commissioner and chief engineer of irrigation for Alberta and Saskatchewan.

The Japanese residents of Vancouver have erected a splendidly decorated arch in the city in honor of Prince Arthur of Connaught who is visiting Canada on his way home from Japan.

The finding of the commission appointed to investigate the wreck of the Valencia on the Vancouver coast places the responsibility of the disaster on the commander of the wrecked vessel.

A Minneapolis land company has been advertising Nelson fruit lands at \$1.50 per acre. The land turns out to be hillside or mountain top and was originally sold at five cents per acre. The U. S. Consular Agent at Nelson has reported the matter to Washington.

BRITISH AND FOREIGN.

Much destruction of life and property has been caused by earthquakes in the Japanese Islands.

The American-Trans-Alaskan-Siberian Company proposes to construct a tunnel under Behring Sea from East Cape to Kansk, and to build three thousand miles of rails to connect it with the Siberian railroad. The Czar is said to favor the project as likely to result in better feeling with the United States.

Lieutenant Schmidt, leader of the naval revolt at Sebastopol, Russia, in November last, has been tried by court-martial and shot along with three sailors who had mutinied. He refused to accept the sacrament and asked not to be blindfolded. The crews of the ships stationed at Sebastopol are said to be ready to mutiny because of their sympathy with Schmidt.

Points to Serious Defects of Last Convention.

EDITOR FARMER'S ADVOCATE.

Dear Sir,—Having just returned from Brandon where for two or three days over 200 delegates met together to air their views and attempt to formulate plans for the removal of grievances real and otherwise; I take up my pen with much regret to draw the attention of the Grain Growers' Sub-Associations, and their delegates that will be appointed next year in particular, to the deplorable lack of business ability, executive intelligence and common sense there displayed.

Bearing in mind the general reasonableness and good sense displayed in the deliberations of and the actions taken in consequence of same, by the Territorial Association in the past and the comparatively few "breaks" made by the Manitoba Association heretofore, it is extremely regrettable that the deliberations of this "farmers' parliament" should have degenerated to such an extent as to have excited the disgust of the more reasonable of the delegates and, it is to be feared, the ridicule of the business world which was beginning to believe that the farming community had at last awakened to a sense of its power and influence when properly handled and controlled.

It is easy to read between, and even in, the lines of some of the journals that this latter condition is the case and it will be in order for the association when selecting their delegates to next year's convention to be more particular as to the general intelligence of their representatives and the delegates themselves to be more circumspect in their actions and speech when in session.

It should be borne in mind that the time or the convention should not be taken up with the recital of petty grievances, many of which are traceable to ignorance of ordinary business principles and the provisions of the various acts relating to the inspection of grain, loading of cars, etc.

The convention as a whole should see to it that their time is not wasted with the reading of lengthy

minutes, resolutions and reports, the accuracy of which if not questioned after publication in the press might surely be deemed to be correct. The net result of two hours of such reading, and a discussion quite out of order, was the correction of the post-office address of one delegate.

The personality of the various committees should also be considered, those selected should be of wide knowledge, good balance with an abundance of that sense which is called common. Many of the resolutions submitted showed crudity of expression, general ignorance of ordinary trade practices, a disposition to demand action being taken without due investigation and, worst of all, inaccuracy as to nomenclature and "facts" therein contained. The reports of one or two of the committees were welcome exceptions to this general condition of affairs.

One of the best actions of the convention was a vote to reduce the representation to one delegate to each twenty members, but it would be advisable if at the next session it be further decreased to one delegate to each forty or fifty.

This would aid the chairman and expedite the transaction of business which would be further helped if the executive were empowered to select resolution committees, who would sit previous to the convention and consider resolutions sent in from the various sub-associations.

Under the present system the convention is deprived of the presence of, presumably, its best men, who in turn have neither the time nor the quiet surroundings necessary for the output of finished and thorough work.

In conclusion it may not be out of place to refer to the statement of a fellow traveller on my return, a gentleman thoroughly respected by all grain growers "that just as soon as the interest of the press and business men in the movement, as is instanced by their reports and receptions, ceased, the usefulness of the organization would end." And slovenly resolutions, unfounded allegations against allied interests and indecorous discussions are conducive to that end. Yours truly,

"DELEGATE."

MARKETS

Thompson, Sons & Co. say:—"The more confident feeling mentioned in our last week's review as having come into the wheat markets, has continued during the past week, and resulted in a more active market at a slightly higher range of prices. The United States markets are now right in line with export values, so that the price of United States wheat and Manitoba wheat of the same grade, is now practically the same, whereas three months ago U. S. wheat was 8c. per bushel higher than Manitoba. While all markets have declined since January 1st, the United States prices have had to decline in larger ratio than others, owing to the surplus they have for export. The process of these markets getting down to an export basis has been a cause of weakness all round, but now that it has been arrived at, it makes the whole trade on a more even and healthy basis, and the comparative dullness in the trade which has been experienced during the last two or three months, will likely be succeeded by a fair measure of activity. There is nothing in the situation at present to cause anxiousness as regards supplies during the balance of the present crop year, which in a general way ends with the 1st of August, but there is a steady large demand for consumption, which will pretty well use up all the wheat in sight by the time new crops are ready to come on the market, and therefore the prospect for future prices is going to depend almost, if not altogether on the prospect for, and the development of the ensuing season's crops in Europe and America. If crops come on in a normal way so as to promise an average or over average yield in the aggregate, prices would doubtless continue to move around present level, at which it may be said wheat is at a reasonable price, not too high for the consumer, and yet a very good price for the producer, at least in the large new wheat producing countries. But should any wide spread crop damage occur, so as to make the prospect of even a moderate shortage in the supply for another year, markets would quickly advance under the stimulus of speculative buying and prices go to a much higher level again. From what information we can gather regarding crop prospects we do not look for a continuation of large supplies during the coming months. To begin with while reports concerning the yield of the Argentine crop are still conflicting, some estimating a larger surplus for export than last year, and others placing it as radically smaller, we are prepared to see it appreciably smaller than last year, because during the growing season the weather in that country did not seem to be the best for a full yield. It probably was good for raising a big crop of straw, but not good in all districts for filling the heads, and after the heavy rush of the early movement, exports may fall off considerably. India will have only a moderate percentage to ex-

port as compared with her exports of the last two years, which has been the largest on record. The cause of lesser crops in India being severe drouth in many districts. In Western Europe covering Germany, France, Belgium and the United Kingdom, the weather throughout the winter has been too mild and wet for the winter wheat crops, and spring in these countries has not opened favorably for agriculture, so that prospects cannot be looked upon as assuring, although favorable weather later may improve them. In central Europe conditions have been better than in the west but not above an average, and in Russia conditions vary, being good in some districts and poor in others. There is always the prospect also that the spring wheat acreage in Russia may be considerably reduced owing to the unsettled state of the country. In America the winter wheat crop will not we think be above a moderate average, although conditions up to this time are reported as fairly favorable. The American spring wheat crop is of course to be put in the ground yet, and the prospect for it the coming year will we think become unusually important. A month ago it looked rather like as if we would have an early spring and seedtime, but weather during March has been hard, although without storms over the spring wheat country, and the prospect now is that seeding time will not be earlier than an average at least. This may not have any important effect on the crop after it is sown, but as last fall was unfavorable for getting much plowing done, the lateness of spring may prevent as much ground being covered with wheat as otherwise would have been. At the same time owing to the large increase in new settlers in the last two years, especially in the Canadian west, a great quantity of new ground will be seeded for the first time, and there should be some increase in acreage. Owing to the increase in the American Visible Supply as compared with last year, and the fact that farmers and interior elevators hold large supplies compared with last year we have for some time recently been of the opinion that prices were not likely to advance in the near future, until something more definite could be known as to the prospects for the coming season's crops. The outlook, however, seems to us to be changing towards the probability of somewhat higher prices, and we think holders may do well to go slow in selling for a time as values are not likely to decline now and easily advance more or less. The Visible Supply decreased last week 439,000 bushels against an increase of 418,000 bushels the previous week and a decrease of 1,151,000 bushels last year.

Manitoba wheat has been firm and in fairly good demand all the week, and prices have advanced 1c. to 1½c. on the week, cash wheat showing the best advance. At close of business to-day prices are 1 Nor. 75½c., 2 Nor. 73½c., 3 Nor. 72½c., No. 4 wheat 69½c., spot or March delivery, and for future delivery March closed 75½c., April 75½c., May 76½c., July 77½c. Rejected wheat is in demand at Rejected 1 - 1 Nor. 69½c., Rejected 1 - 2 Nor. 66½c., Rejected 1 - 3 Nor. 64½c., Rejected 2 - Nor. 66½c., Rejected 2 - 2 Nor. 64½c., Rejected 2 - 3 Nor. 62½c. All prices are for in store Fort William and Port Arthur.

OATS.—This grain is beginning to look up, and has had a sharp advance in the last few days. No. 2 white oats sold as low as 30½c. in store Fort William not many days ago, but to-day 32c. was freely paid by large buyers. We quote No. 1 white 33c., No. 2 white 32c., No. 3 white 31c., spot, with May delivery 1c. over these prices. We look for further advance in oats.

BARLEY.—This grain is scarce and wanted at 39½c. in store Fort William or Port Arthur for No. 3, and 38c. for No. 4.

FLAX.—There is nothing doing in flax as apparently the crop is all shipped out. The price is firm at 109c. in store Fort William for No. 1 North Western."

| | | | |
|--|-----|----|--------|
| MILLFEED, per ton | | | |
| Bran | 15 | 00 | |
| Shorts | 16 | 00 | |
| CHOPPED FEEDS— | | | |
| Oats | 25 | 00 | |
| Barley | 18 | 00 | |
| HAY, per ton (cars on track), | | | |
| Winnipeg | 5 | 00 | @ 5 50 |
| Loose loads | 5 | 00 | @ 6 00 |
| PRODUCE, prices are wholesale to the retail trade, | | | |
| BUTTER— | | | |
| Creamery bricks, Winnipeg | 27 | | |
| Creamery, in boxes | 24 | @ | 25 |
| DAIRY BUTTER— | | | |
| Tubs, choicest | 21 | @ | 22 |
| Second grade, ground lots | 15 | @ | 17 |
| CHEESE— | | | |
| Manitoba | 14 | | |
| Ontario | 13½ | | |
| POTATOES, (farmers' loads) | 55 | @ | 57 |

LIVE STOCK.

Hogs—The local market holds strong and receipts are not equal to demand. Prices, weighed off cars, Winnipeg, are as follows:

Live hogs—Choice 150 to 250 lbs. 7c. per lb.; usual grades, stags 3 to 3½c.

Veal calves—Choice live calves wanted and demand is good. Choice 125 to 200 lbs. 5c.; choice 225 to 350 lbs. 4c.;

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

HOME JOURNAL

Life, Literature and Education

WILLIAM WORDSWORTH

(Born 1770; died 1850.)

Wordsworth believed and his works warrant the belief that his mission was to interpret Nature to humanity, to be her spokesman to his fellows; and lovingly and faithfully he discharged that mission. Very early in his life came the realization of the sublime in the world around him, and this realization grew with his growth and widened with his manhood until he could say:—

"For I have learned to look on nature not as in the hour of thoughtless youth; but hearing oftentimes the still, sad music of humanity."

This quick ear for the sorrow of humanity was seen in his attitude towards France, when she was in the throes of the revolution of 1791. Of all the Englishmen whom the revolution affected none were so unselfishly stirred as Wordsworth. He went to France, met the leaders among the reformers and was welcomed to their circle; but as the disorder and tumult increased, and the worst element of the country gained the ascendant, he returned to England saddened and depressed. From this despondent condition he was rescued by his sister Dorothy who was ever a brightening, sweetening influence in his life, and who at this time turned his thoughts again to poetry.

At this time, too, a lasting friendship was developed between Wordsworth and Coleridge as satisfying to their minds as to their hearts. Together they ranged the hills and valleys of Dorsetshire and formed plans for future literary work. Coleridge was to invest the supernatural or uncommon with human interest, and Wordsworth was to reveal the wonderful in the commonplace things of the earth. The result of this poetical partnership was "Lyrical Ballads" published in 1798, a volume which begins with "The Ancient Mariner," that weird and fascinating tale which made the fame of Coleridge, and which ends with "Tintern Abbey," the greatest panegyric to Nature ever written.

This desire of Wordsworth to give the charm of novelty to every-day things called forth the harshest words of the critics who contended that the poet chose mean and common things and deliberately determined to force them to be of poetical interest willy-nilly. But they misjudged the poet's motive. He felt himself to be a part of the great world of Nature, to be akin to the woods, the sky, the waters, and no less near to the tiny bird, or the humble flower, the pebble on the shore or the moss on the fallen tree. Something in all of them appealed to something in him, and he was sincere when he said:

"To me the meanest flower that blows can give thoughts that do often lie too deep for tears." With that as his own attitude he could not understand how any could live and move and have their being upon this earth and remain blind to its beauties. Blind indeed, for having eyes they saw not, but were like Wordsworth's Peter Bell, to whom

"A primrose at the river's brim
A yellow primrose was to him
And it was nothing more."

Matthew Arnold who was an ardent yet fair-minded Wordsworthian speaks of the poet thus:

"Wordsworth's poetry is great because of the extraordinary power with which he feels the joy offered to us in nature, the joy offered to us in the simple, primary affections and duties; and because of the extraordinary power with which, in case after case, he shows us this joy, and renders it so as to make us share it. . . . It might seem that nature not only gave him the matter for his poem, but wrote his poem for him. For he has no assured poetic style of his own, as Milton had. When he seeks to have a style he falls into ponderosity and pomposity. And yet, magical as is that power, which Wordsworth had not, of assured and possessed poetic style, he has something which is an equivalent for it—the profound sincerity with which he feels his subject, and the profoundly sincere and natural character of his subject itself. . . . Dante, Shakespeare, Milton, Moliere Goethe are altogether larger and more splendid luminaries in the poetical heaven than Wordsworth, but I know not where else, among the moderns, we are to find his superiors."

The fine quality of his work is seen not so much in his most pretentious poem "The Excursion" as in some of his shorter poems,— "Lines Written Above Tintern Abbey", "Intimations of Immortality", "The Solitary Reaper" "The Character of the Happy Warrior", and some of his sonnets.

"She dwelt among the untrodden ways
Beside the spring of Dove,
A maid whom there were none to praise
And very few to love."

A violet by a mossy stone
Half hidden from the eye!
Fair as a star, when only one
Is shining in the sky.

She lived unknown, and few could know
When Lucy ceased to be;
But she is in her grave, and, oh,
The difference to me!"
(Lyrical Ballads vol. II)



WORDSWORTH.

"This prayer I make
Knowing that Nature never did betray
The heart that loved her; 'tis her privilege,
Through all the years of this our life,
To lead
From joy to joy: for she can so inform
The mind that is within us, so impress
With quietness and beauty, and so feed
With lofty thoughts, that neither evil
tongues,
Rash judgments, nor the sneers of evil
men,
Nor greetings where no kindness is, nor
all

The dreary intercourse of daily life,
Shall e'er prevail against us, or disturb
Our cheerful faith that all which we
behold
Is full of blessings."

(Lines composed above Tintern Abbey).

"Earth has not anything to show
more fair:
Dull would he be of soul who could
pass by

A sight so touching in its majesty:
This City now doth like a garment, wear
The beauty of the morning, silent, bare,
Ships, towers, domes, theatres and
temples lie

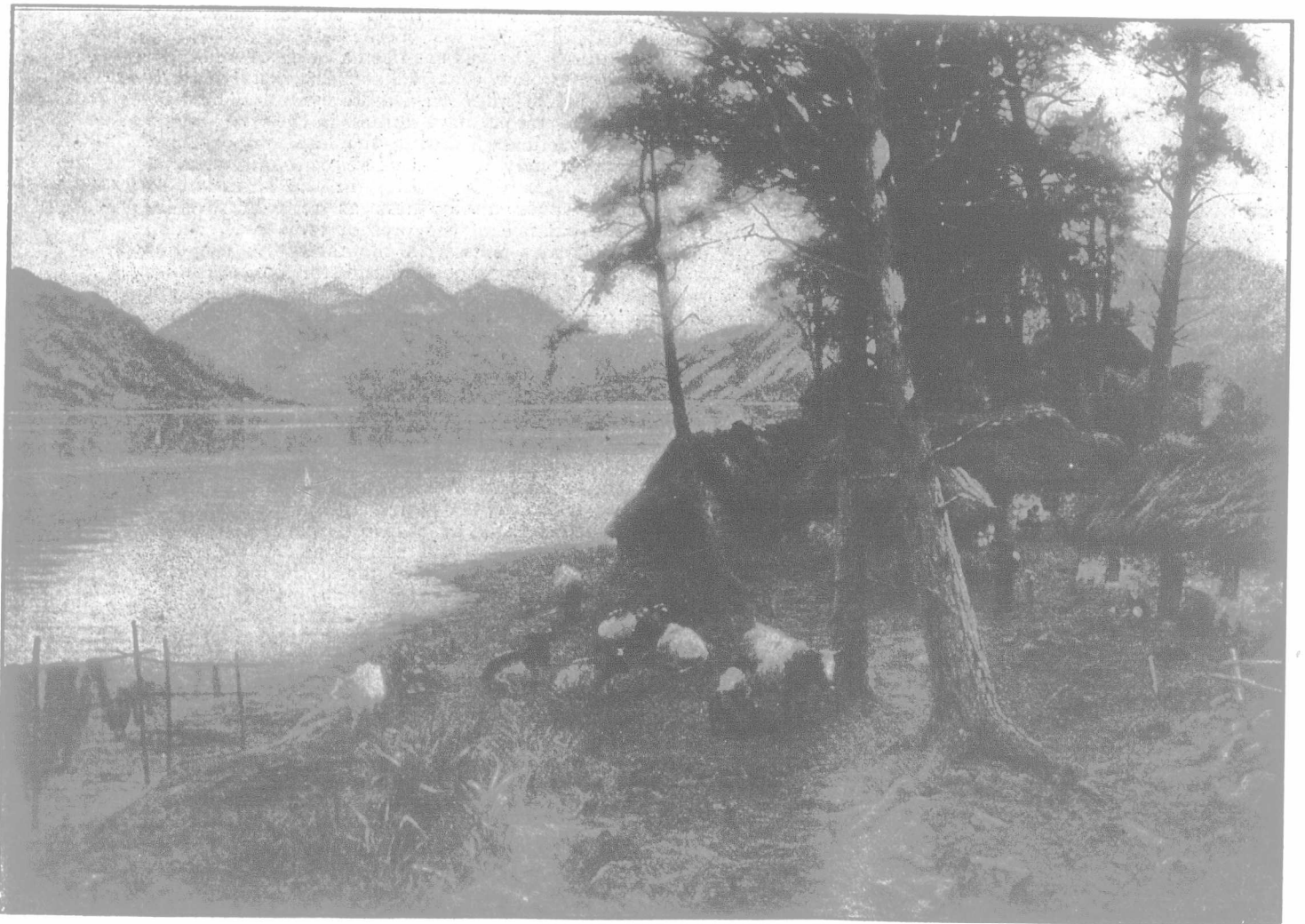
Open unto the fields, and to the sky;
All bright and glittering in the smoke-
less air.

Never did sun more beautifully steep
In his first splendour, valley, rock, or hill;
Ne'er saw I, never felt, a calm so deep!
The river glideth at his own sweet will:
Dear God! the very houses seem asleep;
And all that mighty heart is lying still!"
(Composed upon Westminster Bridge).

EUGENE FIELD ON BOOKS.

Strange indeed are the vicissitudes which befall books, stranger even than the happenings in human life. All men are not as considerate of books as I am; I wish they were. Many times I have felt the deepest compassion for noble volumes in the possession of persons wholly incapable of appreciating them. The helpless books seemed to appeal to me to rescue them, and too many times I have been tempted to snatch them from their inhospitable shelves, and march them away to a pleasant refuge beneath my own comfortable roof tree.

Too few people seem to realize that books have feelings. But if I know one thing better than another I know this, that my books know me and love me.



J. FARQUHARSON, A.R.A.

EVENING ON LOCH DUICH.

When of a morning I awaken I cast my eyes about my room to see how fare my beloved treasures and as I cry cheerily to them, "Good-day to you sweet friends!" how longingly they beam upon me, and how glad they are that my repose has been unbroken. When I take them from their places, how tenderly do they respond to the caresses of my hands, and with what exultation do they respond unto my call for sympathy. Laughter for my gayer moods, distraction for my cares, solace for my griefs, gossip for my idler moments, tears for my sorrow, counsel for my doubts, and assurance against my fears—these things my books give me with a promptness and a certainty and a cheerfulness which are more than human; so that I were less than human did I not love these comforters and bear eternal gratitude to them."—Love Affairs of a Bibliomaniac.

REVERENCE FOR THE FLAG.

The Veterans of 1866 Association have issued a leaflet calling attention to the growing practice of using the British flag for advertising purposes.

Respectful treatment of the flag—the emblem of the country—is the outward and visible sign of an inward and spiritual reverence for the land itself. It is not seemly, then, that "the flag that braved a thousand years the battle and the breeze" that brought fear to foes and courage to allies should be brought low in order to advertise a brand of soap or tobacco, or to call the commercial to a sale of second hand furniture.

The teacher in every school in our Dominion tries earnestly to inculcate respect for the flag in the youth under his charge, and urges his pupils to salute the emblem whenever it is seen. But no teacher with any sense of the fitness of things, and no child with an eye for the ridiculous can contemplate the salutation of the British flag when it is attached to a lath and nailed to a gate post where it flaps shamefacedly in the breeze, beating time to the "How much am I bid?" and the "Going—going—gone!" of the auctioneer. The feelings of patriotic pride which ought to be evoked in every citizen when the emblem of his country is displayed are conspicuous by their absence under such circumstances.

A wise move would be the passing of a legislative enactment, such as has become law in the United States, making it illegal to use the flag for any advertising or commercial purpose whatever.

LIFE'S GREAT LESSON.

A conscientious pursuit of Plato's ideal perfection may teach you the great lessons of life. You may learn to consume your own smoke. The atmosphere is darkened by the murmurings and whimperings of men and women over the non-essentials, the trifles that are inevitably incident to the hurly-burly of the day's routine. Things cannot always go your way. Learn to accept in silence the minor aggravations, cultivate the gift of taciturnity and consume your own smoke with an extra draught of hard work, so that those about you may not be annoyed with the dust and soot of your complaints. More than any other the practitioner of medicine may illustrate the great lesson that we are here not to get all we can out of life for ourselves, but to try to make the lives of others happy. Courage and cheerfulness will not only carry you over the rough places of life, but will enable you to bring comfort and help to the weak-hearted, and will console you in the sad hours when, like Uncle Toby, you have "to whistle that you may not weep."—DR. WILLIAM OSLER.

THE WOMAN WHO LIVES.

We are wont to say of the country woman who has never been out of her native State, and seldom seen a theatre or a street car, that she has seen little of life. I challenge this statement. I say that the woman who was born in a city, educated in a woman's college, sent abroad in the conventional fashion and married suitably at the proper

time, has seen little of life. I say that many such women live and die without seeing life or knowing in any sense what life is.

Society is Not Life. While its narrow round is sounding its brass and tinkling its cymbal, life is going fiercely on, down in the narrow street where we struggle for bread, out in the barn-yard where the feathered folk are stirring to spring industries and the patient beasts are waiting our demands.

Life is here, in the kitchen, where the woman must, with consummate cleverness never to be excelled by any art or accomplishment, minister to the bodily wants of a few of her fellow-creatures.

It is the woman who has walked across the fields on a wild winter night to help a sister woman in her hour of trial, the woman who has dressed the new-born baby, and composed the limbs of the dead, learned the rude surgery of the farm, harnessed horses, milked cows, carried young lambs into the kitchen to save them from perishing in the rough March weather—it is she who has seen life.

There is a Big, Joyous, Hearty Way of accepting what life brings you, but women have not been taught as men have that it is a disgrace to shirk. They seem to think it the proper thing to do, or finding shirking out of the question they are prone to settle down, to relinquish impressions of romance, renounce artistic instincts, and narrow themselves to what they call the practical. In this they hugely abuse the practical. A woman may be practical without losing the habits of mirth and laughter that made her girlhood so lovable.

Indeed, if she is thoroughly practical she will see that it is her own personality she should cultivate for her own sake, rather than stupid economies and hard, morbid sacrifices by which she deliberately destroys much of her feminine grace and charm.—*The Ladies' Home Journal*.

LITERARY SOCIETY NOTES.

Members of the F. A. & H. J. L. S. will have felt some surprise when reading the issue of the 14th inst. to find the first and second prizes given for the "Popping the Question" competition, but no extra award mentioned. The reason is reluctantly given, and given only because the best interests of the Society demands it. It was discovered after the copy had gone to the printers and the proof sheets were ready, that one essay awarded a prize was not original matter, and fairness to the

other competitors necessitated its being withdrawn. It was too late then to substitute the essay which stood next in merit, but the award will be sent to Stanley Carvolth, B. C. The mistake on the part of the competitor was doubtless due to our not having clearly stated that only original matter could be accepted in these competitions. How-

ever, "a word to the wise is sufficient".

Up to the present time not very many members have contributed their opinions as to the relative merits of a High School and a Business Education; but by the 2nd and there should be a goodly number of upholders for either side of the question. Let us hear from you.

THE QUIET HOUR

THE CROSSES ON THE WALL.

(A Legend of Primiero.)

Come, children, listen to what I tell,
For my words are wise to-day;
From Primiero among the hills
Was the legend brought away.

And when a burden is hard to bear—
And such burdens come to all—
They tell the story I am telling now,
Of the crosses on the wall.
'Tis a pearl of wisdom, gathered far
In the dim and distant past;
But ever needed, but ever new,
As long as the world shall last.
For never has been since earth was made,
And surely shall never be,
A man so happy or wise or great,
He might from the cross be free.
The tale it is of a widow poor,
And by trouble sorely pressed:
Of how, through sorrow and many tears,
At the end her soul was blest.
She had not been always poor and sad,
For her early years were bright,
With a happy home, and with parents kind,
And herself their hearts' delight!
A mother's darling, a father's pride,
She was fair in form and face;
A sunny creature, a joy to all,
For her sweet and winning grace.
Then, early married to one she loved,
She had still been shielded well;
For her he labored, for her he thought,
And on her no burden fell.
She worked, indeed; but what work was hers
Through the short and happy hours
To pluck the fruit from her orchard trees,
Or to tend the garden flowers;
To sit and spin, and to sing the while
In her porch with roses gay;
To spread the table with plenty piled,
And to watch the children play.
Their home was a little nest of peace;
'Twas a mile beyond the town,
In that sheltered valley, green with woods,
Where the river murmurs down.
And she never dreamed of change to come,
(Though a change must all expect),
Till the blow, like lightning, on her fell,
And her happy life was wrecked.
But who could have thought the man would die
There were few so strong as he!
From his forest work they bore him home,
Struck dead by a falling tree.
A petted child, and a wife beloved,
She had hardly sorrow known,
Till the strong, brave man was borne away,
And she faced the world alone,
Alone, with a babe too young to speak,

And with other children five:
"Oh, why," she asked, "are the strong removed
And the feeble left alive?"
But where is the good of asking "why?"
When our helpers disappear
That question never was answered yet,
And it never will be, here.
There was little time to sit and weep;
She must rise, and bear the strain;
Alone she stood, with the home to keep,
And the children's bread to gain.
The best of herself had gone with him;
She had no more faith nor trust;
She could not bow to the Lord's decree,
For she felt it all unjust.
The good Lord cares for a widow's need,
But on him she did not call.
She labored hard, and she fought with fate,
And they lived—but that was all.
She fought her battle with fate, and failed,
As many have failed before;
If against the thorns we push and press,
They will only prick the more.
She could not bear with the children now,
And she called them rude and wild;
Forgetting quite, in her sullen grief,
That she had been once a child.
Yes, wild they were; and like all wild things,
They were light, and swift, and strong;
And her poor sick spirit turned away
From the gay, unruly throng.
They swam the river, they climbed the trees,
They were full of life and play;
But oft, when their mother's voice they heard,
They hid from her sight away.
They did not love her, and that she knew,
And of that she oft complained;
But not by threats nor by angry words
Could the children's love be gained.
Respect and honor we may command;
They will come at duty's call;
But love, the beautiful thornless rose,
Grows wild, when it grows at all.
And she grew bitter, as time went on,
Grew bitter and hard and sore,
Till one day she cried in her despair,
"I can bear my life no more!
Look down from Heaven, good Lord, and see
And pity my cruel fate!"
Oh come, and in mercy take away
My burden, for 'tis too great!
My heart is breaking with all its load,
And I feel my life decline;
Never I think did the woman live
Who has borne a cross like mine!"
To her cry for help an answer came,
And solemn it was, and strange!
For a silence deep around her fell,
And the place seemed all to change.
She stood in a sad and sombre room,
Where from ceiling down to floor,
Along the wall and on every side,

CYPHERS INCUBATORS

"I had a fair hatch but no sleep"—so writes the owner of another machine (not a Cyphers).

Cyphers wins every time when put to the test.

- WINS BECAUSE it requires no supplied moisture.
- WINS BECAUSE it is self ventilating.
- WINS BECAUSE it is self regulating.
- WINS BECAUSE the temperature is so equable.
- WINS BECAUSE it practically operates itself.
- WINS BECAUSE it requires little attention.
- WINS BECAUSE it produces larger, stronger and healthier chicks than any other machine.
- WINS BECAUSE it will bring out a larger average percentage of the fertile eggs than any other machine.
- WINS BECAUSE it is built to last ten years.
- WINS BECAUSE it is precisely as represented.
- IT IS positively guaranteed to be and do all this, or money refunded.

| | | | |
|---------------------------|---------|----------------------------|---------|
| No. 0—66 Eggs, 1906 Model | \$18.00 | No. 2—240 Eggs, 1906 Model | \$33.00 |
| No. 1—140 " " " | 25.00 | No. 3—390 " " " | 40.00 |

Ex. Warehouse, Winnipeg

THE STEELE BRIGGS SEED CO., LIMITED

Agents for Manitoba, Saskatchewan and Alberta

Winnipeg, Man.

Capital Stock, \$200,000
(Charter applied for)

Capital Paid Up, \$112,000

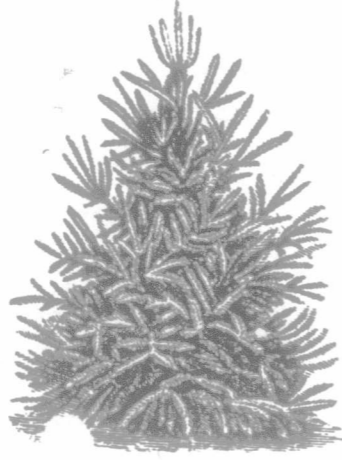
Brandon Seed House

A Strictly Western House for Western Seed Sowers and Planters.

A. E. McKenzie, President
S. A. Bedford, Manager

H. L. Patmore, Nurseryman
W. A. McCracken, Chief Clerk (Shipper)

PURE SEEDS



EVERGREEN

Greenhouses

The Company, "A. E. MCKENZIE & CO., LTD." have purchased from Mr. F. Mansoff the "BRANDON GREEN-HOUSES" which are a splendid equipment and one of the largest, most up-to-date, modern and best stocked Greenhouses in Western Canada. The purchase was effected on February 21st, for the sum of \$15,000 and we take possession at once under most efficient management. Orders by Mail or Wire for Plants, Cut Flowers, Wreaths, Bouquets, etc., will receive most careful and prompt attention. Address orders to A. E. MCKENZIE & CO., LTD.

There is no necessity to send east—avoid the long delay. Send us your orders. We are here to serve you.

We offer you at moderate prices, all the best and hardiest varieties in Ornamental Shrubs at 50c. each for the garden.

Rose Bushes for the garden..... at 50c. each
Peonias in great variety..... at 25c. and 35c. each
Perennial garden plants..... at 15c. each
Pansies..... at 5c. each
Dahlias all of the best varieties..... at 10c. and 15c. each
Gladiolus..... at 5c. and 10c. each
Geraniums..... at 20c. each
Fuchsias..... at 15c. each
Begonias..... at 20c. each
Rose Plants for the house..... at 50c. each
Ferns..... at 50c. each
and a large assortment of other House Plants.

Rhubarb, Roots, etc.

Victoria. One of the best varieties grown..... Per. doz. \$1 50
Linneaus. A smaller variety of deep red color..... 1 50
Johnston's St. Martin. A good useful variety..... 1 50
Asparagus Plants. Conovers Colossals, 2 yrs., per 100..... 2 00
Asparagus. Mammoth White, 2 yrs., per 100..... 2 00
Flowering Plants and Bulbs, Hardy Herbaceous and Perennial Plants.

Raspberries

London. A promising new variety..... Per doz. Per 100 \$4 00
Turner. Hardest and easily grown..... 50 3 00
Philadelphia..... 50 3 00
Marlboro. Not quite so hardy as above and ripens a little later, but larger fruit..... 50 4 00
Cuthbert. (Description of Marlboro applies)..... 50 4 00
Reider. Hardy, late variety, large fruit, delicious..... 50 4 00
Premier. Bears fruit continually from July until hard frosts..... 50 4 00
Caroline. (Golden Queen). Hardy yellow..... 75 4 00

Strawberries

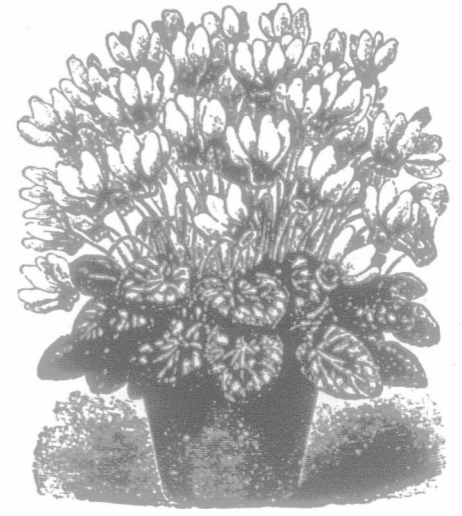
Crescent. (pistillate). A good, hardy, and reliable variety..... Per 100 \$2 00
Warfield. (pistillate). Vigorous, and equal to the Crescent in productiveness..... 2 00
Bederwood. (staminate). Vigorous and promising..... 2 00
We can supply Strawberry Plants in paper pots in May, July, August, or September at \$5.00 per 100; this is a perfectly safe way in which to secure a supply of these plants.

FLOWERS—We specialize in Flowers—Showy, Flowering Annuals, (for Beds and Massing.) Flowers Suitable for Edgings, Large, Showy Annuals, (for Backgronnds and Borders). Vines and Climbers. Everlastings, (for Wreaths and Winter Bouquets.) For Cemetery and Graves.
Flowers suitable for Vases, Hanging Baskets, Veranda Boxes, etc. Flowers Suitable for Bouquets.

VEGETABLE SEEDS—Of such Choice Quality as to give the very best results.

One of our Mottos is That we do not knowingly put out Vegetable, Flower, Field Seed Grain, Grasses, Nursery, Stock Plants or Bulbs that will not give the buyer satisfaction. The principal upon which we do business is, that should it happen that a shipment proves unsatisfactory, advise us and we stand good to give you instructions as to disposition, and refund your money without any "ifs" or "ands" about it.

We are willing that the reputation of our house stand or fall by the quality of the seeds we put out. None know better than we that the seed business is a business of confidence.



CYCLAMAN

Field Seeds

The Railways give Special half rates on Seed Grains and Grasses shipped from Brandon.

When buying from us you avoid having cartage charged in your freight payment.

All Prices f.o.b. Brandon. Cotton Bags 20c. each.

Wheat, Red Fife

"Our stock of this variety was examined by a representative of the Government Seed Department last August, in the field when in head, and in conversation with a member of our firm, stated that this stock which we offer is the best stock for sale in this country to-day. It is very choice from point of purity, and will satisfy the most critical buyers.

We have made the price very reasonable, i.e. 10 bushels and over \$1.25 per bushel; 5 bushels \$1.30 per bushel; 1 bushel \$1.35.

We have some excellent stocks in seed oats—they are unexcelled.

| | |
|---------------------------|--------------------------|
| OATS—Tartar King | 1 bush. 5 bush. 10 bush. |
| American Banner | 0 90 0 85 0 80 |
| White Ligowo | 0 80 0 75 0 70 |
| Newmarket | 0 90 0 85 0 80 |
| Sheffield Standard | 1 10 1 00 0 90 |
| Abundance | 0 90 0 85 0 80 |
| Danish | 0 85 0 80 0 75 |
| BARLEY—Mensury, Six-Rowed | 0 90 0 85 0 80 |
| PEAS—Canadian Beauty | 1 90 1 80 |
| Black Eye Marrowfat | 1 90 1 80 |
| Golden Vine | 1 75 1 65 |
| Prussian Blue | 2 00 1 90 |

CORN—Choicest Varieties, per bushel, \$1.75 to \$2.00.

Grasses and Clovers

f.o.b. Brandon. Cotton Bags 20c. each.

| | |
|-------------------|---------------------------|
| BROME—Beaver | 14 lbs. 50 lbs. 100 lbs. |
| Otter | 1 70 5 75 11 00 |
| WESTERN RYE—Agate | 1 60 5 25 10 00 |
| Stone | 1 55 5 25 10 00 |
| TIMOTHY—Beryl | 1 40 4 75 9 00 |
| Amethyst | 48 lbs. 100 lbs. 500 lbs. |
| Onyx | 3 75 7 50 7 20 |
| | 3 60 7 25 6 95 |
| | 3 25 6 75 6 45 |

| | |
|---------------------|------------------|
| CLOVER—Red Mammoth | 10 lbs. 100 lbs. |
| Red Common | 0 19 18 00 |
| Alfalfa | 0 19 18 00 |
| Alfalfa (Turkestan) | 0 19 18 00 |
| Alsike | 0 25 24 00 |

LAWN GRASS—McK. Emerald Green, post paid lb. 30c; 10 lbs. or more, post paid 27½c per lb.

ONION SETS—We are the largest handlers of choice onion sets in Western Canada. We have the small firm sets that the planter likes. Pt. 15c; Qt. 25c; 2 Qts. 45c.

Seedling Trees and Cuttings

| | | |
|---|---------|----------|
| Ash Leaf Maple, Seedlings, 1 year, 11 to 15 in. | Per 100 | Per 1000 |
| Ash 9 to 12 inches | \$1 00 | \$ 6 00 |
| Elm 9 to 12 inches | 1 00 | 6 00 |
| " 2 years transplanted, 2 to 3 feet | 5 00 | |
| Cottonwood. Very fast grower, 15 to 20 in. | 75 | 5 00 |
| " 2 to 3 feet | 1 50 | 12 00 |
| Russian Poplar. Cuttings | 75 | 6 00 |
| Russian Willow. Brown wood varieties. | | |
| Trees 2 to 4 feet | 5 00 | |
| Russian Willow. Golden wood varieties. | | |
| Trees 3 to 4 feet | 5 00 | |
| Russian Willow. Laurel leaf varieties. | | |
| Trees 3 to 4 feet | 5 00 | |
| Russian Willow. Cuttings | 75 | 6 00 |

Ornamental Shrubs

Some were of little value. We have selected the best, such as give satisfaction and value to the planter.

PRICE—2½ TO 4 FT. STOCK, 50c. EACH.

Caragana, Flowering Currant, Honeysuckle, Ginnala Maple, Lilacs (different varieties), Spiraea (different varieties), Rose Bushes of all the hardy varieties.

See Catalogue for fuller description and prices.

Apple Trees

Well rooted and thrifty, 5 to 6 feet high. Price 50c. each for any variety.

Hibernal.—Probably the hardest we have; the tree is very spreading in habit, but is said to be an early and regular bearer and very productive. The fruit is large and streaked red when ripe. A late fall apple.

Duchess of Oldenburg.—A hardy early apple. We had a number of trees of this variety produce fruit this past season; the apples were of a good size, clean and firm, and were ready for use in August.

Crab Apples

The trees we are growing do well with us; nearly all the varieties prove hardy when grafted on to hardy stocks. These hardy crabs will be very profitable to grow as the trees bear early and very abundantly, and many varieties are of good size and quality.

Our trees are choice—3 years grafted, 5 to 6 feet high. 50c. each, by express at purchaser's expense.

Plums

TREES 3 YEARS GRAFTED, 5 TO 6 FEET, 75c. EACH.

Fruit Bearing Bushes

| | |
|---|----------|
| Gooseberries. (large fruited varieties) Downing | per doz. |
| Champion and Pearl | \$2 00 |
| Gooseberry. Medium fruit—Houghton—very prolific and hardy | 1 50 |
| Black Currant. Lee's Prolific. Largest and best variety. Upright bushes and good bearers. | 1 50 |
| White Currant. Prolific in quality and fruit; large in size | 1 50 |
| Red Currant. Dutch Victoria, and Versailles are good varieties. Not large fruit, but hardy and regular croppers | 1 50 |
| Red Currant. FAY'S PROLIFIC CHERRY and MOORE'S RUBY are varieties producing large fruit | 2 00 |

A. E. McKenzie & Co.

Seedsman, Nurserymen, Florists to Western Canada

Brandon

Drawer C 882

Manitoba

There were crosses—nothing more.
 There were crosses old, and crosses new,
 There were crosses large and small;
 And in their midst there was ONE who stood
 As the Master of them all.
 Before His presence her eyes dropped low,
 And her wild complaining died;
 For she knew the cross that He had borne
 Was greater than all beside.
 And He bade her choose, and take away,
 From among the many there,
 Another cross, in exchange for hers,
 That she found too great to bear.
 She looked for those that were least in size,
 And she quickly lifted one;
 But oh, 'twas heavy, and pained her more
 Than her own had ever done!
 She laid it back with a trembling hand—
 "And whose cross is that?" she cried;
 "For heavier 'tis than ever mine!"
 "And a solemn voice replied:
 "That cross belongs to a maiden young,
 But of youth she little knows;
 For the days to her are days of pain,
 And the night brings scant repose.
 A helpless, suffering, useless thing!
 And her pain will never cease,
 Till death in pity will come one day.
 And her troubles end in peace.
 She never has walked the pleasant fields,
 Nor has sat beneath the trees;
 The hospital wall that shuts her in
 Is the only world she sees.
 She has no mother, she has no home,
 And in strangers' hands she lies;
 With none to care for her while she lives,
 Nor weep for her when she dies."
 "But why is the cross so small, my Lord,
 And why does her heart not break?"
 "She counts it little," the answer came,
 "For she bears it for My sake."
 The widow blushed with a sudden shame;
 To her eyes the tears arose;
 She dried them soon, and again she turned,
 And another cross she chose.
 It fell from her hand against the wall,
 And she let it there remain;
 "That cross shall never be mine," she said,
 "Though I take my own again!
 And whose is this that I cannot hold
 For it seems to burn my hand!
 And never, I think, was heart so strong
 That could such a weight withstand."
 "The cross it is of a gentle wife,
 And she wears it all unseen;
 With early sorrow her hair is white,
 But she keeps a smile serene.
 She gave her heart to an evil man,
 And she thought him good and true;
 And long she trusted and long believed,
 But at last the truth she knew.
 She knows that his soul is stained with crime,
 But the worst she still conceals;
 Abuse and terror her sole reward,
 And the Lord knows what she feels.
 She cannot leave him, for love dies hard,
 And her children bear his name;
 But she prays for grace, to keep and guard
 Their innocent lives from shame.
 She trembles oft when his step she hears
 On a lonely winter night;
 And she hides her frightened babes afar
 From their cruel father's sight.
 And she dares not even hope for death,
 Though his hand might set her free.
 'Twere well for her in the grave to rest;
 But where would the children be?
 The widow shuddered, her face grew pale,
 And she no more turned to look;
 She reached her hand to the wall near by,
 And a cross by chance she took.
 'Twas not so large as the first had been,
 But it seemed a fearful weight!
 "And whose am I holding now?" she asked,
 "For it did not look so great."
 "A mother's cross is the one you bear,"
 "So the voice in answer said;
 "And she once had children six, like you;
 But her children all are dead.
 She has all besides that earth can give;
 She has friends and wealth to spare,
 And house and land—but she counts them not,
 For the children are not there.
 Time passes slowly, and she grows old;
 But she may not yet depart.
 In lonely splendor she counts the years,
 With an empty, hungry heart.
 And she knows by Whom the cross was sent,
 And she tries her head to bow;
 But six green mounds by the churchyard wall
 Are the most she cares for now."
 The widow thought of her own wild brood,
 And she felt a creeping chill;
 And, "Oh, give me back my cross!" she cried,
 "I will keep and bear it still.
 Forgive me, Lord" (and with that she knelt,
 And for very shame she wept).
 "I know my sin, that I could not bow,
 Nor Thy holy will accept,
 Oh, give me patience, for life is hard;

COLOR Is One of the Most Important Points in Well-Made Butter.

Too many buttermakers lose sight of the fact that "COLOR" is one of the most important and effective points in good butter. The sweetest and richest butter is but half prepared for the critical eyes of consumers, if the color be faulty or objectionable.

Wells, Richardson & Co's Improved Butter Color gives the natural golden tint to butter in the autumn, winter and spring seasons. It is the favorite color in the Government Creameries, and is used exclusively by the largest makers of butter for export and home consumption.

Wells, Richardson & Co's Improved Butter Color never fades from the butter; it does not turn a brickly shade such as other colors produce, it is pure and harmless; its keeping qualities are perfect; it is the strongest, therefore the cheapest to use. Ask your druggist or dealer for it; take no other make.

And the daily strength I need!
 And by Thy grace I will try to bear
 The burden for me decreed.
 I'll change my ways with the children now,
 Though they give me added cares.
 Poor babes! I know, if they love me not,
 That the blame is mine, not theirs!
 She kept her word as the weeks went on,
 And she fought with fate no more;
 'Twas now with a patient, humble heart
 That her daily cross she bore.
 The children wondered to see her change
 So greatly in look and speech!
 She met them now with a smile so kind,
 And a gentle word for each.
 And soon they learned from her altered ways,
 What her words had vainly taught;
 Their love, that long she had claimed in vain,
 Came back to her all unsought.
 There were merry shouts and dancing feet,
 When the mother came in sight;
 There were little arms around her thrown,
 There were eyes with joy alight.
 With love for teacher, they learned to help,
 There was work for fingers small;
 Her heart grew soft like the earth in spring,
 And she thanked the Lord for all.
 Her girls so pretty, her boys so brave,
 And so helpful all and kind!
 She wondered often, and thought with shame
 Of how she had once repined.
 For in their presence she oft forgot
 Her burden of want and care,
 Forgot her trouble—forgot, almost,
 That she had a cross to bear!

—FRANCESCA ALEXANDER.

Park Hill, Feb. 4, 1906.

Dear Hope,—“The Quiet Hour” is a favorite page in our home, and I thought I would like to tell Mrs. Hayward how much we enjoyed her letter and the two beautiful pieces of poetry she had contributed in last week's Advocate. I thought the latter one, “Jesus Knows and Understands,” would be read and appreciated by many of the wives and mothers in our farm homes. Ours is an ideal life when we once learn the secret of living the simple life, and I think so many are learning this lesson in our farm homes.

His ways are so wonderful, and we are so slow to learn His ways are best. Just last Easter, I came across a few verses in one of our weekly church papers, “His Hands and Mine,” and pinning them up beside me while I was busy with the sewing, I committed them to memory, and enclose them, hoping they may helpful be to someone:

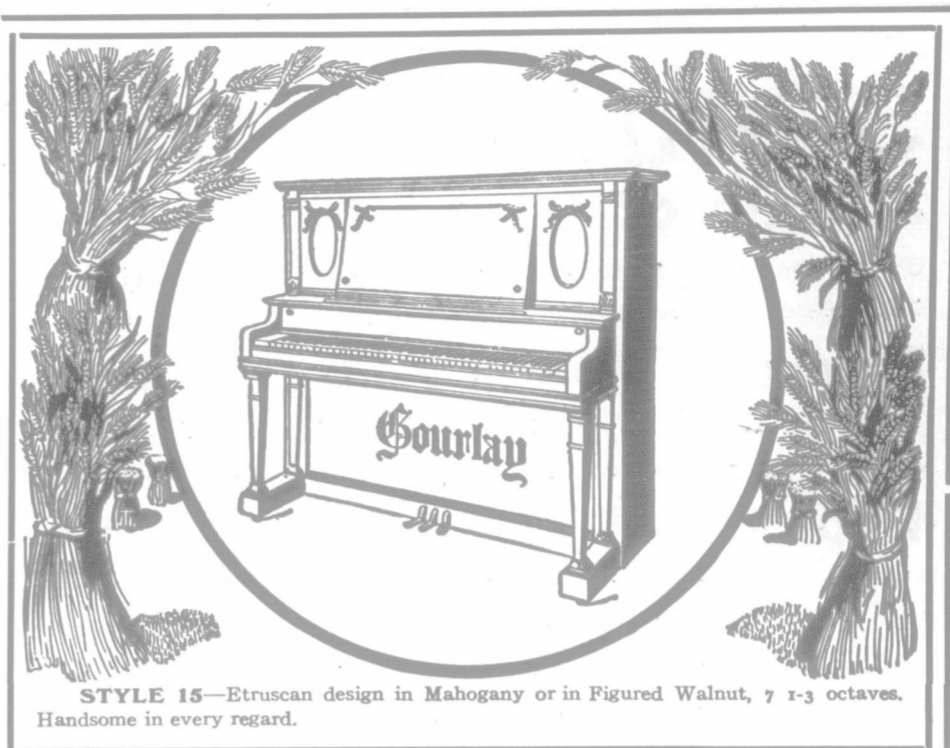
“My hands were filled with many things
 That I did precious hold,
 As any treasure of a king—
 Silver, or gems, or gold.
 The Master came and touched my hands
 The scars were in His own;
 And at His feet my treasures sweet,
 Fell shattered one by one.
 I must have empty hands, said He,
 If I would work my works through thee.

“My hands were stained with marks of toil,
 Defiled with dust of earth;
 And I my work did oft times soil
 And render little worth.
 The Master came and touched my hands
 And crimson were his own.
 And when amazed, on mine I gazed,
 Lo, every stain was gone.
 I must have cleansed hands, said He,
 If I would work my works through thee.

“My hands were growing feverish,
 Cumbered with much care,
 Trembling with haste and eagerness,
 Not folded oft in prayer.
 The Master came and touched my hands
 And might was in His own,
 And calm and still to do His will
 Were mine. The fever gone.
 I must have quiet hands, said He,
 If I would work my works through thee.

“My hands were strong in fancied strength,
 But not in power divine,
 Bold to take up tasks at length
 That were not His, but mine.
 The Master came and touched my hands
 And power was in His own,
 And mine since then have helpless been,
 Save as His are laid thereon,
 And it is only thus, said He,
 That I can work my works through thee.”

Shortly after learning these verses I was laid aside in the hospital, and what a blessing these verses were to me, as so often I thought of tasks I wanted to do that were not His, but mine; and so I learned the lesson of being content with doing the daily task, etc., and in leaving all to Him, knowing all is well. Wishing you, dear Hope, every success in your effort to help others to the better part, I am, A FARMER'S WIFE.



STYLE 15—Etruscan design in Mahogany or in Figured Walnut, 7 1-3 octaves. Handsome in every regard.

You Reap Many Sheaves of Gold By Purchasing by Mail

When you have set your heart on adding to necessary home comforts one of the beautiful and celebrated

GOURLAY PIANOS

Think of the Harvest of Savings!
 No hours or days lost; no mental worries—for we select and ship a Gourelay Piano as satisfactorily as if you bought in person at our warerooms. No extravagant tax on the purse. Gourelay pianos are higher priced than others, but the trifle more they cost is returned tenfold in every quality of the instrument. No possibility of dissatisfaction. Gourelay Pianos are warranted in construction and tone; and have received high commendations from teachers and virtuosi.

And the Gourelay Piano Itself!
 Every instrument embodies not mere beauty in ornamentation but the highest degree of excellence, mechanical, tonal and artistic. You will set your heart on owning one, once you see the Gourelay Piano.

Our Easy Payment Plans Remove Every Difficulty.
 A little note of inquiry will bring you our illustrated catalogue; it will do all the rest.



Head Office: 189 Yonge St., Toronto Winnipeg Warerooms: 279 Donald St.



Gopher Rifles

(22 Calibre)

- No. 15 Hamilton Rifle—"take down" length 28 1/2 inches, will shoot either 22 short or long cartridges, price.....\$ 2.00
- No. 19—Same as above, but 31 1/2 inches long.....2.50
- Steven's Crack Shot "take down" 20 inches, barrel made in 22 and 32 calibre, automatic ejector and safety, price.....4.00
- Savage Junior—Made to take all sizes of 22 calibre, rim-fire cartridges, barrel 18 inches long; price.....5.00
- Winchester—Model 1902, round barrel 18 inches long, will shoot 22 short or long cartridges, price.....5.00
- Smith's Special 22 Calibre Rifle—Same style as Winchester model 1902 each.....4.00
- Winchester Rifle—Model 1904, barrel 21 inches, fitted with adjustable rear and bead front sight, will shoot 22 short and 22 long cartridges price.....7.50

Besides the above we have several other 22, 25 and 32 calibre, rim-fire Rifles, as well as all calibres of centre fire Rifles by the best makers.

We will pay the express charges on any of the six rifles quoted above, to any station in the Northwest, on mentioning this advertisement.

The Hingston Smith Arms Co., Ltd.

Dealers in Firearms and Sporting Goods. Winnipeg

SIXTH ANNUAL

SPRING SHOW & Sale of Pure-Bred Cattle

Under the Auspices of the Alberta Cattle Breeders' Association.

FIFTH ANNUAL

Provincial Stallion and Foal Show

Under the Auspices of the Alberta Horse Breeders' Association

SECOND ANNUAL

Provincial Fat Stock Show

TO BE HELD AT

VICTORIA PARK
CALGARY
May 7 to 10, 1906

PASSENGER RATES

Single Fare for return trip from all points in Alberta and Saskatchewan West of Regina. Other points in Saskatchewan and B.C. single fare for the round trip if single ticket is purchased and standard certificate is secured from the Agent. This certificate should be signed by the undersigned at Calgary and then presented to the C.P. R. Agent to secure free return ticket.

SEND FOR A FAT STOCK SHOW PRIZE LIST

The Auction Sale Catalogue (containing the pedigrees of the animals to be offered) will be issued in March; send for one. For further information apply to

C. W. PETERSON, Secretary and Managing Director
Alberta Live Stock Associations Calgary, Alta.

PAGE FENCING

THE BEST IS THE CHEAPEST

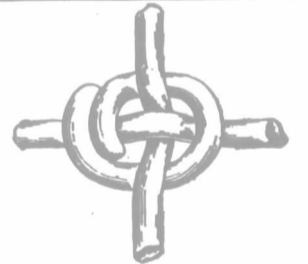
When you buy a knife for instance, you consider the quality of the steel in the blade. The biggest and heaviest knife is not necessarily the best. Now there is just as much difference in the quality and strength of steel in fence wire as there is in a knife blade or razor. We use a **high carbon steel wire** which, though it costs you but little more, is fifty per cent. (50%) stronger than wire in other fences. The lightest fence we make is as strong as the heaviest of other makes.

Notice the lock in our "EMPIRE" FENCE. You may have noticed also that others are imitating it. That is a good recommendation for it. Where we lead, others follow.

All of our wire is "COILED," not crimped. Besides the extra strength and superior workmanship we give you, we furnish PAGE FENCES dipped in a

special white paint, which on top of the best of galvanizing, will lengthen the life of wire for years. And, also, this white coating makes wire much more sightly.

Owing to the great strength and elasticity of our fencing, **one-third less posts** are required, thus reducing the cost of the fencing.



THE LOCK IN PAGE "EMPIRE" FENCES

As you get in PAGE FENCES **one-half more fence strength**, greater protection against rust, better workmanship, better appearance, use less posts, can you afford to use other fences, even though you could buy them for one-half the price of ours? But, really **ours costs you little if any more.**

We are prepared to prove any assertion we make above.

Illustrated printed matter furnished for the asking. 497

THE PAGE WIRE FENCE CO., Limited, Walkerville, Ont.
Branches:—Montreal, Toronto, St. John.

THIS HANDSOME STEEL RANGE

Only
\$34.65



No. 9 - 20 R complete with high shelf and warming closet; 15 gal. Reservoir with aluminized finished trimming. Exactly as illustrated. Backed by our Binding Guarantee with 30 days Free trial, for only \$34.65.

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

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

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

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

WINGOLD STOVE COMPANY, WINNIPEG

INGLE NOOK CHATS

LIKE A LETTER FROM HOME.

Dear Dame Durden:

Here is a new comer knocking at your door,—one who has been looking in your window and listening to all the interesting chat for a long time.

I have tried Margaret W's cure for cold and do not think there is a better one. Here is a positive cure for chilblains. Bathe the affected parts in warm water and then rub with British Oil, which is to be had at any chemists. I bought ten cents worth three years ago, and have about half of it now.

We live on a homestead during the summer months. Last year we were troubled with fleas. They were dreadful. I dread this summer when I think of them. If any one can give a remedy I would be very thankful.

I enjoy the corner very much. Always read it first and then "Glengarry School Days." Somehow reading the corner feels like getting a letter from home.

HOMESTEADER.

(It is pleasant indeed to hear that the Ingle Nook is almost as good as a "letter from home," because that is what it was intended to be, and it is always a pleasure to find good intentions fulfilled, in some degree at least. Those little pests whose attentions make you dread the coming summer are said to have a great dislike to two plants, fleabane and wormwood. If you can obtain these in your neighborhood you might experiment as to the value of these as destroyers. Oil of lavender and pennyroyal may be sprinkled in the beds. More drastic measures may be necessary, however. When dogs or cats have the run of the house, they should be washed with carbolic soap every other day to kill the adult fleas, and will in a few days attract all the fleas to themselves where they can be dealt with. As a last resort, a liberal application of gasoline following a thorough cleaning up is the best remedy. It should be poured into every crevice in the floor and along the baseboards, and it will kill every larva or adult with which it comes in contact. But the greatest care must be taken in using gasoline, which is highly inflammable. There must be no lamps lit or fire lighted, not even a match struck, when it is applied, and not afterward until the doors and windows have been opened for an hour or so and the rooms thoroughly aired. I hope you may get something out of this that will prove helpful. D. D.)

Dear Dame Durden:

Your kind and pressing invitation to us all to come to the Ingle Nook with our own little perplexities and worries, has led me to this cozy corner to-day. Thoughts originating in actual occurrences, are striving for utterance, and I have no vent for them at home, so to you I bring them.

I have just been reading Margaret W's letter, also the cheery one by Sunshine. However, Sunshine is to be envied and admired, in that she has gone through five years of such work, and still retains the sympathy she had at first with her husband in their mutual interests. Plainly it is sympathy with each other that has made Sunshine and her husband so happy. Other young women in the same place as Sunshine have not had her courage and endurance. Perhaps their husbands were no more brutes than hers; perhaps they have helped with no more chores; but some little difference has arisen between husband and wife; and after that the work itself has been harder for both, and each has blamed the other, where perhaps no blame was due.

And that brings me to what I started out to write, viz.—Why do husbands and wives quarrel openly before their children and before entire strangers? Oh, if they could know the harm they do! What child can listen to a dispute on ever so trifling a subject, between its father and mother, and after-

wards have perfect trust and confidence in that father and mother? The child will see that the two people it has been taught to look up to and reverence, do not reverence each other. At first the child is bewildered, then it will take one side against the other. If repeated disputes and quarrels occur, the child will grow to distrust both parents, will never confide childish troubles to them, will finally grow up with a feeling that such a thing as a happy home is a mere ideal than can never be reached on this earth.

Dame Durden, is there a home in this land where the mother and father, if they differ on any subject, do so good-naturedly; where they settle their differences in private, and appear before strangers and before their children to be really one? If so, that home is the ideal home—the foundation of the country, and the place from which will spring strong, thoughtful, earnest men and women for the coming years.

I think it should be the rule of every married couple to refrain from every sign of difference in opinion before a third party. Differences of opinion there must be, of course. But why should all the family, and all the hired help, and all the neighbors, know of these differences and thereby find weak places in the lives of these two people, that might otherwise never have been known to any but themselves?

After all, Sunshine is right to help her husband and keep his love. Only I am sorry she has ruined her health in so doing. What an influence for good will go out from that home that is truly happy! It would be a blessing to be a visitor for a few days in a home like that. How it would refresh one! There, it has relieved me already to write my mind. I hope it won't bore you too much.

I am very fond of flowers, and am trying to get some new kinds. Can any of you tell me where I can procure a foliage plant, a bulb, I think it is, called Aspidistra? Also, are Rex Begonias harder to raise from seed than other Begonias?

If I write more cheerfully next time, and tell you about my flowers, may I do so?

VINCA.

(We shall be glad to hear from you at any time when you are cheerful and when you are blue. It is never necessary to wait for any particular frame of mind in order to write to the Ingle Nook.

We shall look forward to the promised letter about your flowers. In regard to the Aspidistra I consulted a florist. He says that these plants are not grown from a bulb, but have a fibrous root, and are propagated mainly by means of division. They are rather difficult to start even in the regular warmth of the greenhouse, but once started are not at all difficult to take care of, requiring only regular watering and to be kept free of dust. The plants can be obtained from any good florist.

The Rex Begonia may be raised from seed though it requires time and care to raise it successfully. In March sow the seed on the surface of a shallow box filled to within an inch of the top with finely-sifted leaf-mould. Dampen thoroughly by placing the box in lukewarm water until the moisture has risen just to the surface. Press the seed down into the soil with a flat piece of board. Cover the box with a glass and a sheet of white paper and place in a warm spot on a shelf above the stove or where the warmth will strike the bottom of the box. Very little light is required. The seed should germinate in eight or ten days, when the paper may be removed and a little air admitted. When the plants have their first true leaves remove the glass entirely, and when an inch high put into two inch pots of leaf mould and plunge the pots in a pan of wet sand set in a

The Celebrated English Cocoa.

EPPS'S

An admirable food, with all its natural qualities intact. This excellent Cocoa maintains the system in robust health, and enables it to resist winter's extreme cold.

COCOA

The Most Nutritious and Economical.

The Evans Piano

We have sold 150 of them
We have yet to hear of
a dissatisfied customer.

That is a statement that talks

Second hand Organs and
Pianos at a great reduction

Write for catalogue F. A.

G. Kinniburgh & Co.

Calgary, Alberta.

The FISHER-MAMILTON Co.

"If it's Real Estate
It's our Business."

To Buyers—By our co-operative system no good offer in this Great West escapes us.
To Sellers—If your property, price and terms are right we can sell it, wherever located.

Suite 615-616 ASHDOWN Bldg.
Phone 3922 Winnipeg.



Steedman's SOOTHING Powders

Relieve FEVERISH HEAT.
Prevent FITS, CONVULSIONS, etc.

Preserve a healthy state of the constitution during the period of

TEETHING.

Please observe the EE in STEEDMAN.

WALWORTH,
SURREY,
ENGLAND.

cool window. These plants can be transferred to the garden in early summer. The soil best suited to their needs is, two parts loam, two parts leaf-mould, one part each of sand and old well-rotted manure. Water thoroughly once a day and do not expose to too hot a sun. D. D.)

THE SPARE ROOM.

Every farmer's wife likes to make her guests or chance visitors comfortable and a great deal depends upon the spare bed room; more than most people imagine. How pleasing it is to us to hear a visitor say, "I do not know when I had such a delightful night's rest;" or upon taking his departure to hear him say, "I don't know when I have enjoyed a visit so much." On the contrary, nothing so annoys us as to have our visitor feeling tired or cross in the morning. People can hardly help but show it in some way if they have not had a good comfortable place to sleep.

I remember a visit I made to a kind old lady and I have often wished to pay her another. She had such a nice comfortable spare bed room, not a bit like the average spare room, which is often the most dreary, uncomfortable room of an otherwise pretty country home. If the mistress of the house doubts my word, let her pretend she is a guest in her own house and just sleep one night in her spare bed room. She will then learn all about it by lying awake most of the night, and rising in the morning feeling rather tired and stiff, but she will be a wiser woman. Perhaps she will find the water jug half full of water a week old, on the top of which floats a heavy scum of dust, and she may have to dry her face on a damp towel.

As soon as a visitor leaves do not have the bed all "fixed up" for the next visitor, who may not come along for a whole month. The sheets will get chill and rather damp if left long on a made up bed. When your visitor leaves have all the jugs emptied and do not have them filled again until an hour before the newcomer is expected to arrive. Fresh sheets should have an airing and in cold weather should be well warmed before putting on the bed, or your guest will feel as though he had got into a snow bank. Don't forget to keep, even in the summer, an extra pair of blankets or a quilt handy; always have a hard stuffed pillow as well as a very soft one, for so many people cannot sleep unless the pillow suits them. See to it that there is plenty of good soap, and several clean fresh towels.

Don't fill up the room with flowers, a few are alright but many are unable to sleep if the air is heavy with the perfume of flowers. I cannot sleep a wink if there are roses in the room. Keep your spare room windows a little open and let in the sunlight and air, for nothing is so destructive to sleep, than a dead atmosphere behind closed blinds, closed and shut windows. Do not have the bed in a place where the morning sun will shine on the visitor's eyes; and as you are a considerate human being, place a small table near the head of the bed to hold a lamp, some matches, a small pitcher of drinking water and a glass.

Do not have the dressing table covered with toilet articles, they are of no real service to any guest, since women take along with them their own precious instruments, and men greatly detest those feminine knick-knacks. Leave a good comb and brush, put some pins in the pincushion, and leave a few hair pins in a pin tray, if your guest be a woman. Try to provide a wastebasket where a woman can throw her combings and a man his shaving paper, and for mercy's sake don't have the drawers reeking with the smell of moth balls. Also leave at least one easy chair in the room.

The hostess ought never to ask two women who are not related, or two men even if they are brothers, to occupy one bed. Health and comfort now demand separate beds.

When you have a friend to stop over a few days try to remember her likes and dislikes. If Miss Smith likes to have a snooze in the morning, manage some how or other to keep the children from running and jumping in the room

What We Have Done For Others

ACADEMIC DEPARTMENT

DISTRICT CERTIFICATE—For simplicity and thoroughness, I do not think your work could be excelled.—Miss Annie O. Banks, Stoneleigh.

JUNIOR LEAVING—Taking a course with you is a splendid way to prepare for an examination. Miss Margaret Stubbs, Port Carling, Ont.

SENIOR LEAVING—Many thanks to the College for success. Gordon Bennett, Fairfield Plains, Ont.

MATRICULATION—Those who follow your instructions will not fail to do well at their final examination. H. V. Hattin, Guelph, Ont.

COMMERCIAL DEPARTMENT

SHORTHAND—I can speak only in terms of highest commendation of your Gregg course. R. A. Hutchison, Verschoyle, Ont.

BOOKKEEPING—For a practical and thorough course at a small cost, your Business Practice is unequalled. R. O. Blaney, Toronto.

PENMANSHIP—Your lessons beat anything I have ever tried. James Blake, Crief, Ont.

AGRICULTURE DEPARTMENT

GENERAL AGRICULTURE—I want to see your teaching more widely extended, and will do all in my power to assist in that direction. C. N. Vroom, St. Stephen, N.B.

INDUSTRIAL DEPARTMENT

MECHANICAL DRAWING—Your course will prove a stepping stone to better wages. Leslie Howell, St. George, Ont.

We Can Do For You

Canadian Correspondence College

LIMITED

161 BAY STREET, TORONTO, ONT.

Gentlemen:—Please send me full particulars as to how I can qualify for the position marked "X" in the list below, or written on the extra line at bottom.

- | | |
|-------------------------------|---------------------------------|
| ... CHARTERED ACCOUNTANCY | ... LIBRARY SCIENCE |
| ... COMPLETE COMMERCIAL | ... HOUSEHOLD SCIENCE |
| ... BOOKKEEPING | ... NATURE STUDY |
| ... SHORTHAND AND TYPEWRITING | ... SPECIAL ENGLISH |
| ... GENERAL AGRICULTURE | ... PUBLIC SCHOOL COURSE |
| ... STOCK JUDGING | ... HIGH SCHOOL COURSE |
| ... POULTRY RAISING | ... MATRICULATION (Sr. and Jr.) |
| ... CHEMISTRY | ... ELECTRICAL ENGINEERING |
| ... COMMERCIAL FRENCH | ... MECHANICAL DRAWING |
| ... CIVIL SERVICE (Canada) | ... INSURANCE |
| ... JOURNALISM | ... ADVERTISING |

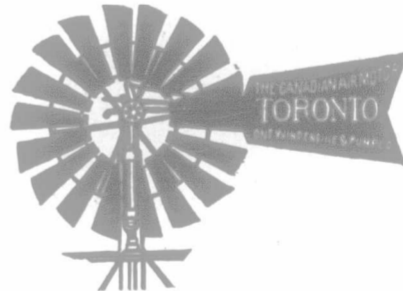
TO TEACHERS: We prepare you for any examination in any Province of the Dominion. Ask us for information.

Extra Line _____
Name _____
Address _____

Here are Some of the Things You Want Right Now

Let us quote you prices on:

An Empire Cream Separator

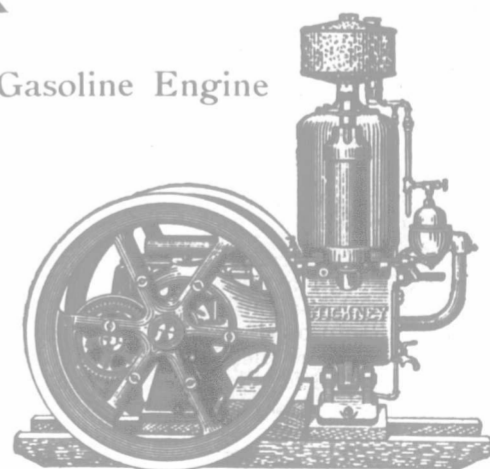


A Canadian Airmotor
A Horse Power



A Stickney Gasoline Engine

A Pump of any Kind.



Write us to-day.

The Ontario Wind Engine and Pump Co., Ltd.
Winnipeg, Man.

THE old-time miller did not concern himself much about the quality or purity of his flour.

He simply ground the wheat.

You would refuse to use his product to-day. The results would not satisfy you. You have advanced.

Yet it is possible that your advance has not kept pace with the advance in milling methods.

You may demand a better flour than your mother did and yet be satisfied with something inferior to what it is possible for you to get.

If you are not using

Royal Household Flour

you are not getting the best value for your money.

GIVE IT A TRIAL

Montreal

THE OGILVIE FLOUR MILLS CO., LTD.

Winnipeg



over head, or shouting under her window. If Miss Brown is a timid old maid, be sure to tell her upon retiring how near her room is to those occupied by the family; assure her as to the nature of the noises she may hear during the night, in order that she may not be alarmed. She will be so thankful to you for telling her.

Those little hints may be wisely adopted by those with pretentious homes as well as by the ordinary farmer's wife. Most frequently it is in the grand house that the least comfort is, after all.

DELL.

OMELETS AND HOW TO MAKE THEM.

One of the first principles to master in making an omelet is that too many eggs make a poor omelet.

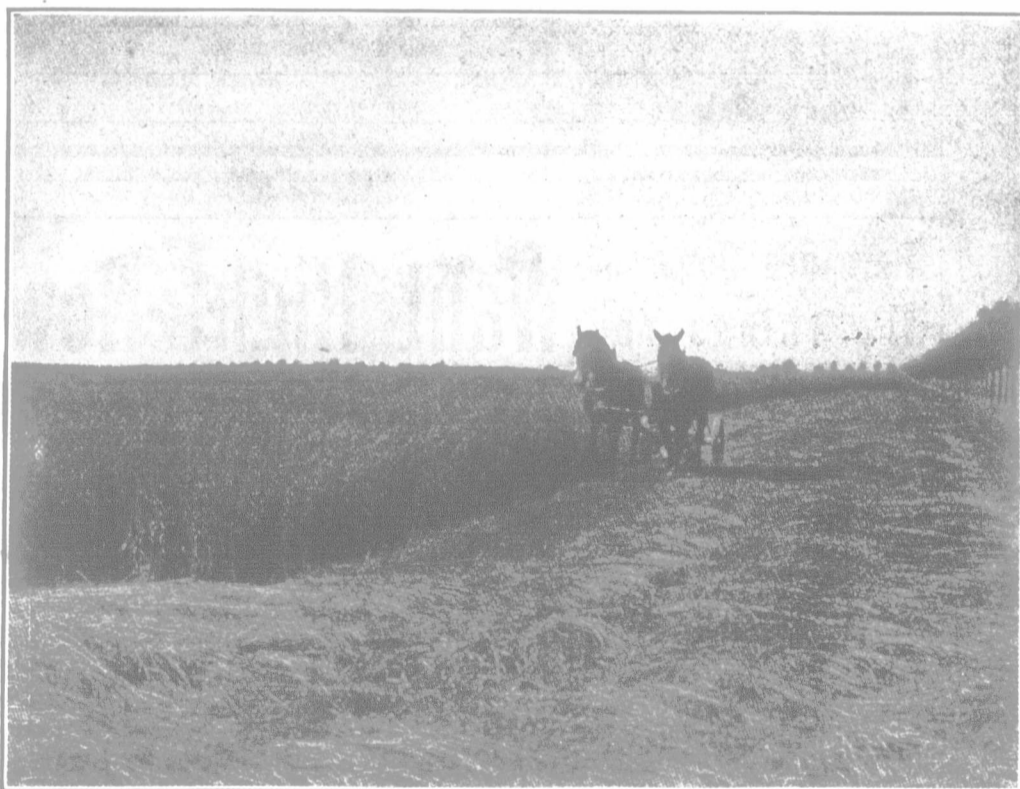
If you have to serve several people, it is better to make several omelets rather than one of large size. Three eggs will make an omelet large enough for two people, if any other dish is served with it.

The following is an easy and excellent method of making an omelet, and may be used as the basis for a variety of fancy ones:

Put an ounce of butter in a clean, smooth frying pan, and set it upon the back of the stove to melt. Beat three eggs without separating the whites and yolks with a little salt and pepper. Put the frying pan over the fire and pour in the omelet and let stand a moment, then lift up the edges gently with a fork, and shake the pan gently to prevent sticking at the bottom. Five minutes will cook it a delicate brown,

ADVERTISE IN THE ADVOCATE

We Are Responsible and glad to be for what we offer.



Cutting Western Rye Grass in the West.

WESTERN RYE—one of the leading grasses for the West—good for pasture and makes splendid hay. It will grow on sour alkali spots and sweetens such land for after crops of grain. Sow 14 lbs. per acre. Price \$9.00 per 100 lbs.

OATS—The western farmer wants a variety that yields well, that weighs well, with a plump kernel and thin hull, carried by a stiff straw. There are about 100 varieties before the public, but so far, actual tests prove that "Improved American", "True Banner" and "White Ligowo" are generally at the head of the list. For some localities "Ligowo" may lead—it is a few days earlier as a rule. For a real new variety try "Storm King."

All described in our beautiful, complete and reliable Western Catalogue, Free, for the asking.

"As Good as Steele Briggs" is Getting to be a Proverb.

CLOVERS—We have been shipping to Great Britain and the Continent in many big cargoes every season for the past 30 years. Our seed being strong, pure and clean pleases the foreign buyer. This class of high grade seed we give the West. Because we try to give "A Dollar of service for every dollar of money" we have the confidence of **SEED GROWERS, CUSTOMERS AND BANKERS IN ALL PARTS OF THE WORLD.**

- Red Clover..... 10 lbs. at 19c.; 25 lbs. at 18c.
- Mammoth Clover..... 10 lbs. at 19c.; 25 lbs. at 18c.
- Alsike..... 10 lbs. at 19c.; 25 lbs. at 18c.
- Alfalfa..... 10 lbs. at 19c.; 25 lbs. at 18c.
- Timothy—big, strong, clean Manitoba seed 25 lbs. at 7½c.; 100 lbs. \$7.25.
- Western Rye Grass..... 25 lbs. at 10c.; 100 lbs. \$9.00.
- Millet..... \$4.00 per 100 lbs.
- Hungarian..... \$4.00 per 100 lbs.
- Spring Rye—(for fodder the first season—great for drier districts) per bushel..... \$1.15 10 bush. at \$11.00.
- Field Peas (Northern Ontario & Manitoba grown) \$1.50 to \$1.90 per bush.
- Flax..... \$1.55 per bushel—10 bush. \$14.45.
- Tares or Vetches..... \$2.75 per bushel.
- Speltz..... \$1.00 per bushel.
- Japanese Buckwheat (also Silver Hull)..... \$1.50 per bushel.
- Fodder Corn—several varieties—from..... \$1.50 to \$2.00 per bushel.
- Selected Banner..... 10 bush. at .70 per bushel.
- Improved American Oats..... 10 bush. at .70 per bushel.
- White Ligowo Oats..... 10 bush. at .80 per bushel.
- Storm King..... 5 bush. at 1.00 per bushel.
- Black Tartarian..... 10 bush. at .90 per bushel.
- Mensury Barley..... 10 bush. at .80 per bushel.
- Odessa Barley..... 10 bush. at .80 per bushel.
- Selected Red Fife Wheat..... 10 bush. at 1.20 per bushel.

This wheat is very pure, being a strain of Red Fife improved for many years by the Minnesota Government Exp. Station—heavier yielder than ordinary Red Fife. Bags at 20c. Half freight rates on Wheat, Oats, Barley, Clover and Grasses.

SAMPLES FREE—get them and compare quality for yourself.

Thoroughbred Prizewinning Root Seeds

(Sent out only in sealed Packages—No FINER STRAINS ANYWHERE.)

- STEELE BRIGGS' "Royal Giant" Sugar Beet lb. 30c.; 4 lbs. \$1.15 Postpaid.
- STEELE BRIGGS' "Saw Log" Mangel..... lb. 30c.; 4 lbs. 1.00 "
- STEELE BRIGGS' "Short White" Carrot..... lb. 55c.; ½ lbs. .30 "
- STEELE BRIGGS' "Jumbo" Swede..... lb. 30c.; 4 lbs. \$1.10 "
- STEELE BRIGGS' "Good Luck" Swede..... lb. 30c.; 4 lbs. \$1.10 "
- STEELE BRIGGS' "Kangaroo" Swede..... lb. 25c.; 4 lbs. .90 "

The Steele Briggs Seed Co., Ltd.

(Cyphers Incubators and Brooders.)

Winnipeg, Man

POOR PACKAGE DYES MAKE Women Miserable and Cross.

Diamond Dyes

Have Made Millions of Wives, Mothers and Daughters Happy and Contented.

Women who buy and use any of the adulterated, weak and worthless package dyes put up in imitation of the reliable and never-failing DIAMOND DYES, must expect to meet with sad trials and disappointments in the home.

Crude package dyes with only fancy names to recommend them, and sold by some dealers for the sake of large profits, are the direct cause of much of the feminine bad temper and irritableness manifested in many homes.

If our women and girls would avoid trouble, loss of goods and hard cash, they must insist upon getting the DIAMOND DYES whenever home dyeing is to be done. One ten cent package of the time tried DIAMOND DYES will always color more goods than will two packages of other dyes, and give brighter, fuller, more brilliant and more lasting shades. Once used, DIAMOND DYES become the chosen dyes for all well-regulated homes.

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

Virginia pudding—Boil a quart of milk, pour it over a pint of fine stale bread crumbs. Stir into this one tablespoonful of butter and three of sugar; add the well-beaten yolks of four eggs. Bake in a deep dish. When done spread a thick layer of jam over the top; beat the whites of the four eggs to a stiff meringue with four tablespoonfuls of powdered sugar and a small teaspoon of vanilla extract, and spread smoothly over the top. Put in the oven just long enough to brown.

The wholesaler, the retailer, the farmer, the consumer, the manufacturer, and the producer alike use the columns of the Farmer's Advocate. Advertising rates on application. A yearly subscription is \$1.50.

HEART TROUBLE

The heart itself has no power—no self-control. It is made to beat by a tender nerve so tiny that it is scarcely visible to the naked eye. Yet ten thousand times a day this delicate nerve must assist the heart to expand and contract.

This nerve is only one of the branches of the great sympathetic, or INSIDE, nerve system. Each branch of this system is so closely allied with the others that weakness or irregularity at any point is apt to spread. Heart trouble frequently arises from Stomach trouble through sympathy, and Kidney trouble may also follow. For each of these organs is operated by a branch of these same sympathetic nerves—the INSIDE NERVES.

In Heart, Kidney or Stomach troubles, it is of but little use to attempt to doctor the organ itself—the most permanent relief lies in restoring the INSIDE NERVES. Dr. Shoop regards these nerves to be the real cause of such troubles. The remedy—known by physicians and druggists everywhere as Dr. Shoop's Restorative—is the result of years of endeavor along this very line. It does not dose the organ to deaden the pain—but it aims to go at once to the nerve—the inside nerve—the power nerve—and builds it up, and strengthens it and makes it well.

Every heart sufferer may have Dr. Shoop's book on the heart. It will be sent free, and with it you will receive the "Health Token," an intended passport to good health.

For the free book, and the "Health Token," you must address Dr. Shoop, Box 52 Racine, Wis. State which book you want. Book 1 on Dyspepsia. Book 2 on the Heart. Book 3 on the Kidneys. Book 4 for Women. Book 5 for men. Book 6 on Rheumatism.

Dr. Shoop's Restorative Tablets—give full three weeks treatment. Each form—liquid or tablet—have equal merit. Druggists everywhere.

Dr. Shoop's Restorative

when it should be folded over and sent to the table on a hot platter. Never turn an omelet in the pan, as this flattens and toughens it.

Plain Omelet: This is only a little different from the simple one just given, and will satisfy most appetites. Beat the whites of three eggs to a stiff froth, pour the beaten yolks in to the whites, and stir gently with a silver spoon; pour the mixture into the frying pan containing an ounce of melted butter, carefully raise the edges of the omelet as it cooks, turning them toward the centre until the omelet lies folded in the middle of the pan in a light mass, cooked, hard or soft, to suit the taste. When it is done to the degree desired turn it upon a hot dish, without touching it with fork or spoon, and send to the table at once.

Cheese Omelet: To each egg used as above add one tablespoon of grated cheese to the beaten yolk with salt and pepper to taste; stir into the beaten whites, and cook in the same way as a plain omelet. This makes a delightful addition to a Sabbath supper or an unexpected company luncheon.

Fish Omelet: This is a good dish and utilizes cold, baked, or boiled fish. Make the omelet according to the first method given, and just before folding over spread with fish that has been finely minced and thoroughly heated, and seasoned well.

Jelly Omelet: Stir into the stiffly beaten whites of three eggs the unbeaten yolks and a tablespoon of sugar (the powdered). Have ready a frying pan containing a tablespoon of melted butter, pour in the omelet and cook five minutes, spread over the top, half a glass of beaten currant jelly, fold, arrange on a hot dish and dredge with powdered sugar; serve with whipped cream. This makes a very dainty and wholesome dessert for a family where there are children or people with weak digestion. J. M. C.

A "QUEEN OF NURSES."

Miss Florence Nightingale's fame as a nurse has somewhat eclipsed her fame as a staunch friend to dumb animals. Her first patient was a shepherd's dog with a wounded leg, and, though she was only a child, she tended it with such watchful care that it completely recovered, much to the surprise of its owner, who had been about to kill it and put it out of its misery.

All her life Miss Nightingale has been noted in her intimate circle for having curious pets. One of these was a tame owl which she picked up when travelling in Greece, before the outbreak of the Crimean war. It had fallen out of its nest at the Parthenon, and its saviour christened it "Athena" and brought it home with her to Lea Hurst, her Derbyshire home. "Athena" was scarcely ever separated from its mistress. Even when visiting friends Miss Nightingale took it with her. An illustrated account of the little creature was privately circulated in the family of "Athena's" mistress.

When she returned from the Crimea, Miss Nightingale brought back a big Russian hound, which was her faithful companion for some time and the astonishment of the country folks at Lea Hurst.—The Grand Magazine.

ABOUT THE HOUSE.

Peanut cookies—Cream 1/4 cup butter. Gradually beat in 1/2 cup of sugar, 1 beaten egg, 2 tablespoons milk; 1 cup flour sifted with 1/2 teaspoon salt and 2 level teaspoons baking powder; lastly add 1/2 cup of fresh-roasted peanuts pounded fine in a mortar. Drop the dough by the teaspoonful on to a buttered tin leaving plenty of space between the portions. Press half a nut meat on the top of each and bake in a moderate oven.

A lady who is noted for her delicate cakes says that she never uses an egg except for filling. Her recipe is: One cup granulated sugar; 1/2 cup butter; 1 cup sweet milk; 2 cups flour; 2 teaspoons baking powder. She attributes her success to her practice of creaming the butter and sugar by squeezing through the fingers, and to sifting the flour and baking powder half a dozen times.—Boston Cooking School Magazine.

Our New Catalogue is Now Out

OUR Spring and Summer Catalogue has been sent out. If you have not received a copy let us know and we will send you one free. The book is worth having; it is a summary of the latest styles for men and women, the standard of low prices. It is larger and more complete than our first Winnipeg catalogue and it will be found equally as interesting. A postal card containing your name and address will bring it to you.

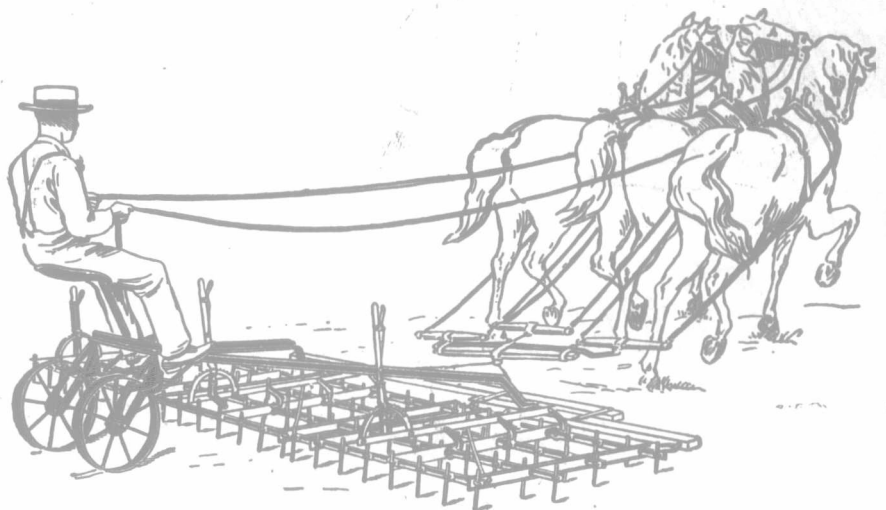
In connection with the Catalogue we send samples on request. If you want dress goods, prints, silks, muslins, carpets or wall paper, just tell us about the kind you want and about the price you are prepared to pay, and we will send enough to make a satisfactory selection from.

By means of these samples and our Catalogue you are able, no matter where you live, to get the same goods at the same prices as we sell over our counters.

Write for the Catalogue today.

THE T. EATON CO. LIMITED WINNIPEG, CANADA

Free! New Model Harrow Cart



Just What the Farmer Needs

To introduce our harrow cart we are willing to give one free to one reliable farmer in each locality. The first man answering this advertisement can have it. This device will enable you to harrow more in a day with greater saving to yourself—if you do the work—your boy or your hired man and also to your team than any device ever patented. Will attach to any harrow. This cart is made at home and is a superior article in every respect to any other as it is particularly adapted for western use. It has been tried and proven right. The price your neighbor will pay for his is so small compared to the usefulness of the implement that every farmer in the community will have one sooner or later. Write at once and be the first to get a high wheeled, wide tired cart for your spring work.

The Harmer Implement Co.

Dep't 125, Winnipeg, Man.

WHEN IN NEED OF

CEDAR POSTS, LUMBER, COAL OR WOOD

IN CAR LOTS

WRITE TO THOS. D. ROBINSON & SON

365 Main Street,

Winnipeg, Man.

Yards: C. N. R. and C. P. R.

P. O. Box 659.

H. H. FUDGER
PRESIDENT
J. WOOD
MANAGER

THE
ROBERT

SIMPSON
TORONTO, CANADA.

COMPANY,
LIMITED

MARCH 28
1906

Order Your Spring Suit at Simpson's



WE ARE going to invite you to test our magnificent Cloak Department by writing to-day for one of these spring suits. It is a value which we are sure can be no nearer approached in the West than it can here in Toronto.

It was made by our own factory after a design upon which all the imported model suits, and all the experience of our designers, combine as authority. In style, cut and distinction it is the full equal of suits very much more costly. We have effected a great saving by system and by big ways of buying and selling and all the advantage goes freely to you. We want to make you permanent customers of this store, therefore we put forth the best and strongest seasonable argument we have—a stylish Simpson Spring Suit of good material at a very moderate price.

G. 812—A very smartly tailored Eton Suit of French Cheviot in black, navy and green, jacket lined with mercerized and trimmed with wide strapping of self, vest effect formed with fancy braids sizes 32 to 42 inches bust measurement, skirts from 37 to 43 inches in length with waistbands from 23 to 29 inches—very special value—post paid to your address..... **\$9.20**

This same style may be had in tweeds light and mid grey mixtures — postpaid to your address for. **\$10.65**

Clip this out and send with your order.
FARMER'S ADVOCATE

The
Robt. Simpson Co.
Limited
Toronto, Ont.

Please forward..... Suit
G 812 as herein advertised
for which I enclose \$.....

Bust Measure..... Waist Measure.....
Length of skirt.....

Name.....

Address.....

Great Value Here

This Underskirt Only 69c.

This is, without doubt one of the greatest Underskirt Values ever offered. We bought them months ago, before the recent big advance in Sateens, and ordered them in such quantities as to practically control a manufacturer's entire output.

1412—Bright Mercerized Sateen Underskirt

made with Novelty Pleated Flounce and Three Frills. A very serviceable and sensible Skirt, selling at less than the manufacturer's present cost. Lengths 38, 40 and 42 inches....

69c.



The above illustration is an exact picture of the skirt

The
Robt. Simpson
Co., Limited
Toronto, Ont.

Please forward _____ skirt
as advertised, for which I
enclose \$

NAME.....

ADDRESS.....

All we ask for a copy of our 200 page Handsomely Illustrated Spring and Summer Catalogue is your name and address on a post card.

Remember we pay freight or express on all orders of \$25.00 and over, except on especially heavy goods, such as Furniture, Hardware, Sewing Machines, Etc.

CHILDREN'S CORNER

A BUSY LAD.

Cousin Dorothy:

I am sorry that the boys are not writing as many letters as they used to. I have long wanted to write but I have been busy working in the stable all winter. Sometimes I go to the slough with my traps and catch muskrats. I have a fine little horse that papa gave me. Her name is Beauty. She is four years old. I like to ride on her back.

She comes to the door every day to get a lump of sugar.

I started to take the Advocate this winter, and I like it very much; I like the Children's Corner and Glengarry School Days best of all. This is my first letter to the corner, so I hope it will get into print.

Wishing you every success,

JOHN B. JOHNSON.

BLUEBELL ENJOYS LIVING ON THE FARM.

Dear Cousin Dorothy:

My father has taken the Farmer's Advocate for quite a while and he thinks it is a valuable paper. I am very interested in the Children's Corner and I thought I would like to write to it. This is my first letter and I hope to see it published. I am twelve years old and my height is five feet six inches. I walk to school, which is one and a half miles from my home. I go with my sister who is in the fifth reader and my cousin who is in the fourth book with me. We live on the farm, and we have about nine pigs and four horses and about ninety head of cattle. I enjoy living on the farm. We have merry times in summer. So far this winter the weather has been lovely.

For pets we have two dogs named Laddie and Queen, and two cats named Lady Minto and Kitty, and we have a dear little black dog named Zula. She is a little house dog.

BLUEBELL.

HONORABLE MENTION.

MIDGET.

Once upon a time there was a girl whose name was "Midget," and she thought she would like to help the soldiers in some way as she could not help them to fight, so her mother bought her a basket of lint, so she used to pull lint to make bandages to send them to the hospitals, and she used to work while the other girls would be playing with their dolls.

I like this story because it shows how much a little girl can do to make others happy.

Age 8 yrs.

JENNIE DEFOE.

HONORABLE MENTION.

"LITTLE FISHERS AND THEIR NETS."

Mr. Deckor was a drunkard, and his son Norman was a drunkard too. When Norm was a little boy his father led him to the drink and his mother did not know. Nettie was next oldest to Norm and she and Jerry Mack were always planning how to get Mr. Deckor and Norm to stay away from the saloon. They used the little front room of Deckor's house and sold things there, so they kept Norma at home this way. After a while Nettie and Jerry got married. I liked it because Nettie and Jerry did so much for Norm.

Age 13 yrs.

JESSIE I. JOHNSTONE.

HONORABLE MENTION.

Cousin Dorothy:

For a long time I have been reading with great interest the letters and stories written for the "Children's Corner" but I have never written to it.

To-day I see an essay competition to be called "A Book I Have Read," and as composition is one of my favorite studies I am, for the first time in my life, going to try to win a prize by writing one. It was impossible for me to do my book justice on one, or even two hundred words, and I was forced to use sixteen over the limited number,

and even then it is a very, very poor essay on so great a book, but here it is any way, and I hope I win something.

A BOOK I HAVE READ.

There is a book called "The Farmer's Advocate"; it is much treasured by farmers, house-keepers, children and in fact, everyone treasures it.

The farmer gets plans for buildings, advice as to fencing, crop-growing and stock-raising, and better still, he can often save the life of an animal through its Veterinary Columns.

House-keepers are helped in various ways by their Ingle Nook chats; while the children are delighted with the Children's Corner; and the letters which are written to Cousin Dorothy form all over Canada, are appreciated by every one.

Of course there are a great many valuable things in it which I have not mentioned, but I think you can understand why I like it.

Age 14 yrs.

LOTTIE CORCORAN.

THE BROWN BEAR'S OWN STORY.

(Continued from last issue.)

hearth, and, having a jolly time among themselves, were three children: a fine sturdy boy of eight, and his pretty little sisters, aged about six and four.

"They looked so happy that I felt sure I was quite safe with them, and had got all the way into the room before they noticed me.

"At once the little girls shrieked with terror, and huddled together in the farthest corner of the room, but the boy, although his pale cheek showed that he was frightened too, snatched up the iron poker, and, planting himself in front of me, shouted manfully:

"Go away, or I'll smash your head!"

"I saw at once how matters were, and being anxious to make it clear that I meant no harm, I stood up and began to dance, keeping as far from the children as possible.

"In an instant the boy had forgotten his fear.

"Why, it's only the big bear we saw last summer!" he exclaimed in a tone of joyful relief. "He won't hurt us. He's just come to play with us. Don't be frightened, girls." And to show that he was no longer afraid, he came towards me, holding out his hand.

"I promptly put out my paw, as I had been trained to do, and the boy shook it cordially, saying:

"Good old chap! You won't do us any harm, will you?"

"When the little girls saw this they began to pluck up courage, and com-

ing out of their corner, crept timidly towards me, their eyes full of wonder.

"You needn't be a bit afraid" the boy assured them, with a fine air of patronizing protection. "He'll just do any thing he's told. See now," and handing me the poker, he bid me play soldier.

"It was not so easy to manage the slender bar of iron in my clumsy paws as the stout staff to which I was used, but I did my best, being anxious to please the children, and they laughed heartily at my awkward drill.

"Twice I let the poker fall, and the boy at once picked it up for me.

"So we were having a merry time, and I was hoping every minute that the boy would ask me if I didn't want something to eat, when a piercing shriek startled us all, and at the door appeared the children's mother, her face white with terror and eyes starting from their sockets.

"Run to me children!" she cried, opening her arms and taking a step forward.

"The little girls obeyed directly, but the boy only laughed gaily as he answered:

"Why, mother, there's nothing to

NOTICE

PRIZE WINNING AND GOOD BREEDING STALLIONS FOR SALE

As I am changing my business I now offer for sale my entire Stud of Prize Winning Stallions, Hackney and Clydesdale, including Cairnton's Best, my Champion three year old Clydesdale winner of Six First Prizes and Two Sweepstakes. Some of his victories are as follows :

First at Ontario and Durham Exhibition, at Whitby, 1902.

First at the Industrial Exhibition, at Toronto, in a very large class, 1903.

First at Ottawa, Central Show, 1903.

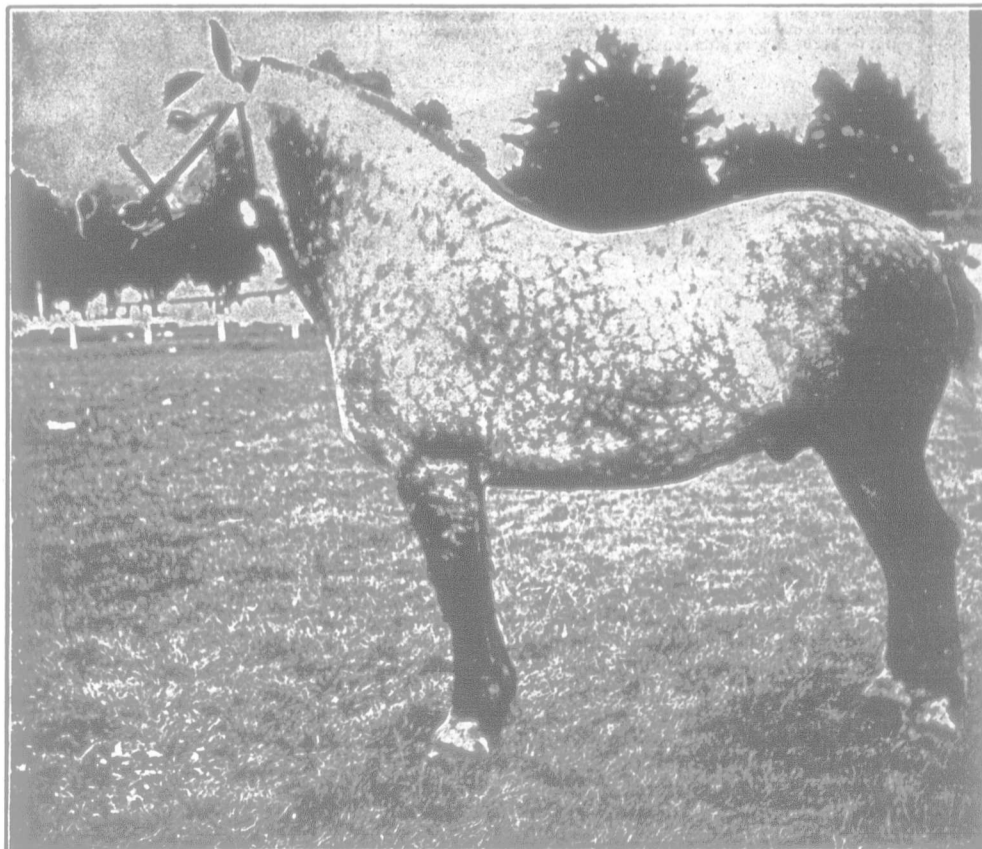
First at the Stallion Show, Toronto, in February, 1905.

This is a splendid type of a draft horse, good at the ground, and of great scale.

In Hackneys, my well known Sky Pilot, No. 147, conceded to be the best Hackney in the West. Grand Sire the famous Robin Adair, 2nd ; and just as much like him as two peas, his dam is full sister to the mare which sold at Mr. Robt. Beith's sale last spring for \$1,650.

Now is the time to get a good stallion. All have proved sure foal getters, and are healthy and sound every way. Call or write for particulars to

Duncan Clark, Crowfoot, Alta.



MEDOC

(40083)

Has added First and Championship at Brandon, to his list of prizes—one of my colts taking 2nd.

The first lot have taken so well, am getting in another bunch to arrive about March 20, all 4 and 5 years old. A number of them prize winners at the International among the lot—all in the pink of condition. Write or call on

JNO. H. STOUT

AT "THE OAKS"

Westbourne, - Manitoba.

be scared about. This is a nice kind bear, and he's been playing with us most ever since you went out."

"This did not calm the mother's fears, however, and she commanded the boy to come to her, which he did reluctantly, and when she had them together she hurried them out of the door, leaving it wide open, so that I could see all that followed.

"Once safely in the street, she sent up cries for help, which quickly brought the neighbors rushing out of their doors. When they asked her what was the matter, she could not at first get out a word, she was in such a flutter, and the boy—fine little fellow that he was—anxious lest his big playmate should be set upon, and perhaps killed, cried:

"Mother's scared of the bear. But he won't hurt anybody. He's a good kind bear. We've just been playing with him."

"At the mention of the word bear" the other women began to scream, and some of the men ran for their guns, with which they presently returned.

"When I saw this, I dodged back into the house, as I had no liking for bullets, but the men came with their guns to the door, and would no doubt, have fired at me without giving me a chance to explain, had not my master appeared in the nick of time, waving his arms and bellowing:

"My bear! My good bear! Do not kill him! He is mine!"

"When Giorgio left me out in the cold and darkness, while he feasted and drank in the public-house, I thought I should never want to set eyes on him again. But oh!—how glad I was to see him now.

"The men lowered their guns and let him pass, and he rushed up to me, saying in a kinder tone than I had ever heard him use before: 'My poor Bruno. Come. I will not let them shoot you. Come with me.'

"And, seizing one of my ears, he dragged me out into the street.

"The crowd quickly made way for him as he led me to the post where I had left my chain, and he soon had the heavy muzzle fastened on my head.

"It was sometime before the people quieted down again. They made a great deal of the boy, who certainly had been very brave, and they brought me so much food, that, for once at least, I had more than I could eat, so I thought the affair had ended very well for all concerned.

"But that was not quiet the end of it, or I wouldn't be here now. It seemed that among the guests at the little hotel was a gentleman who was then Mayor of this city, and he had been very much amused and interested by the rumpus. Next morning he came to look at me, and got Giorgio to put me through my programme, which, being in good humor, I performed to the best of my ability.

"He was evidently well pleased, and afterwards had a long talk with Giorgio, the upshot of which was that he paid a good price for me, and then presented me to this Park, and here I've been ever since."

Having thus finished his story, Bruno opened his mouth and put out his tongue in a way that said, plainly, "Now then, the caramels, you know."

I had them ready and he ate them with keen relish.

When they were all gone, I asked him one more question.

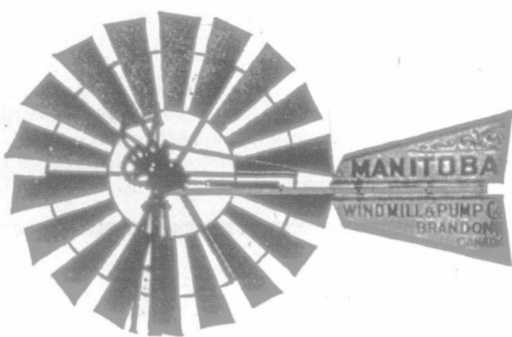
"Are you quite contented here?" He looked very thoughtful for a moment, and then replied with a kind of a yawn: "Oh, yes. It's not just like being in the woods. But," and his small, sharp eyes shone cunningly, "there are no caramels out there."

Reported by MAX JESOLEY.

Thos. A. Foster, Stonewall has purchased the Clydesdale stallion Fashion Plate (3684) a bay with white stripe and four white feet. This horse is a thick set, wearing type of horse with coarse durable quality, although not of the largest his breeding is such as to warrant one in thinking that he will throw stock of the right calibre, his dam Bess (3047) being a 1900 pound mare and his sire Granger (3168) a ton.

The oldest Agriculture paper in Canada, The FARMER'S ADVOCATE, founded 1866, \$1.50 a year.

All Tell the Same Story

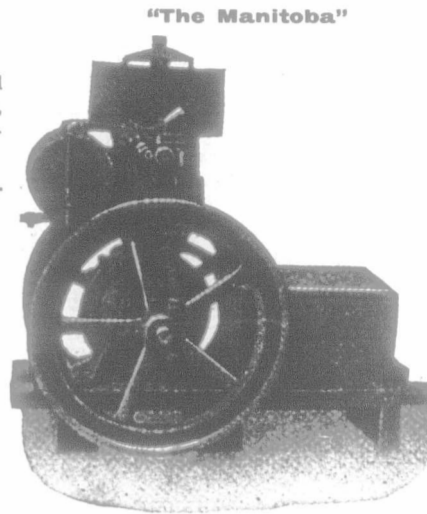


We are daily receiving letters from our customers for whom our staff of experts are constantly erecting one of the

Manitoba Gasoline Engines or Windmills

Fitted up with one of our Grinders, Steel Frame wood Saws, Steel Tanks or Pumps, that they are highly pleased and thoroughly satisfied with their purchase.

Showing the Complete Satisfaction Our Goods are Giving



"The Manitoba"

There is no higher class of goods—they are excelled by none.

Write for Catalogue—it's free

Manitoba Windmill & Pump Co., Ltd.

Manufacturers.

Box 301

Brandon, Man.

GASOLINE ENGINES 24 and 6 H. P.

Sylvester Drills

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

Unchallenged Leaders

8.22 SYLVESTER DOUBLE DISC DRILLS seeded the Detchon Farm, Davidson, Sask., last spring.

Crop: 96,000 bushels wheat, 25,000 bushels oats

Cultivators

CUT 7 AND 9 FEET

A Full Line of Scotch Clip Harrows, Disc Harrows, Land Rollers, Gasoline Engines, Unqualified Satisfaction Guaranteed

POSITIVELY GUARANTEED NOT TO CLOG

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

Sylvester Mfg. Co., Brandon, Man.

Factory at Lindsay, Ontario

Every Home Needs Good Music

and when you have an offer of abundance of good music, combined with clean, wholesome entertainment, at only a fraction of its worth, every man owes it to his family to immediately take advantage of such a chance. Think of a concert every evening right in your own home. Think of yourself, too, comfortably settled in your easy chair, with your pipe, after a hard day's work, listening to the most beautiful music by famous Bands and Orchestras, the sweetest singers, the funniest talkers and entertainers. Why you wouldn't sell it for \$25.00 an hour after it had been in the house.

JUST THE THING FOR WINTER EVENINGS



SEND ONLY \$1.00

as a guarantee of good faith and we'll ship to your Express Office this Grand Concert Phonograph Outfit, consisting of one beautiful Singing and Playing Machine worth \$15.00, ten 50c Records, Needle Box 25c, and 100 Needles 10c—total value \$20.35. When it arrives call and examine it thoroughly, play all the Records, make sure it comes up to everything we say about it in this advertisement, then, when thoroughly satisfied, pay the Express Agent not the real balance, and Express Charges. On the other hand, if the Outfit does not come up to your highest expectations, simply have it returned to us and we'll pay the charges both ways and refund your dollar. Read all about this wonderful offer below.

We really can't make this advertisement too strong nor say too much in praise of this Grand Concert Phonograph Outfit. It is positively worth \$20.35. The Instrument itself is thoroughly up-to-date, with large size, beautifully toned, concert size Sound Box, handsome Cabinet highly polished to a fine piano finish, fine gold and silver trimmings, and large improved shaped Horn, through which the words and music issue, loud, clear, distinct and as sweet as a bell, talks, sings and plays much plainer than lots sold for \$20.00. They are all exactly like the illustration except that some have a little different Horn. The Records are simply wonderful, they are so clear, distinct and natural. We mention a few titles in the illustration, which, perhaps, mightn't be what you would like but we have thousands of others. We can give you almost anything in Bands, Orchestras, Chimes, Duets, Quartets, Sacred Music, Selections on any Instrument, every description of Dance Music, Sad, Comic Sentimental and Coon Songs, all the latest popular music and all the old favorites as well. You can send for our Catalogues if you would like to make your own selections, but it will

save time if you will tell us what you like and let us choose for you. There is really no time to lose. We have only a few dozen Outfits to offer at this price and we fully expect to sell every one the first time this advertisement appears. You can order as many Records, besides the ten, as you like, and we'll send all we can and charge you only 25c each for the additional ones. Now understand we are not offering you any bargain stock but the latest up-to-date goods, and at the lowest prices ever approached in the Talking Machine business before. We have good reasons for making this big slump in prices, but all that interests you is that we are offering a few dozen of the best Home Entertaining Outfits—Instruments, Records and everything complete—for about one-third its value. It would be a pity to miss it. We strongly advise you to write at once. Remember you run no risk. Read our straightforward offer above. Address—JOHNSTON'S LIMITED, Canada's Largest and Leading Phonograph Dealers, 191 YONGE STREET, DEPARTMENT 13334 TORONTO, CANADA.

Attention! Poultry Men

The choicest prize-winning birds from the best strains of any variety of **Wyandottes**
Only high-class birds for sale. Address
James Houlton,
of **S. Houlton,** **Calgary,**
Canadian representative. **Great Malvern, England.**

SUFFERING WOMEN

who find life a burden, can have health and strength restored by the use of

Milburn's Heart and Nerve Pills.

The present generation of women and girls have more than their share of misery. With some it is nervousness and palpitation, with others weak, dizzy and fainting spells, while with others there is a general collapse of the system. Milburn's Heart and Nerve Pills tone up the nerves, strengthen the heart and make it beat strong and regular, create new red blood corpuscles, and impart that sense of buoyancy to the spirits that is the result of renewed mental and physical vigor.

Mrs. D. O. Donoghue, Orillia, Ont., writes: "For over a year I was troubled with nervousness and heart trouble. I decided to give Milburn's Heart and Nerve Pills a trial, and after using five boxes I found I was completely cured. I always recommend them to my friends."

Price 50 cents per box or three boxes for \$1.25, all dealers or The T. Milburn Co., Limited Toronto, Ont.

Every House-keeper Needs One

The Squeeze-Easy MOP appeals to every housewife



Send \$1.50 today and we will ship you at once a squeeze-easy mop. With this new device you can mop the floor while wearing visiting clothes, if desired. With it you never need to cover the floor with a puddle of water or soak your hands in it. Write at once. See last week's Advocate for special offer.

Great West Speciality Co.
622 Ashdown Block Winnipeg, Man.
Liberal terms to Dealers and Agents.

For Sale

We have on hand six fine registered Clyde mares, coming three, four and five years old. We would be pleased to show them and sell them on liberal terms. Never in the history of Canada have horses been so high a price and will continue so for the next ten years. Why not buy a full blood mare? Her colt at three year old is worth what she will cost. Putting your money into land is no comparison for quick returns of your money. Give us a trial. Satisfaction guaranteed.

Trotter & Trotter, Horse Exchange Brandon

For Sale

One choice Holstein Bull, 3 years old, and 3 young cows, due to calve June 15th. All choice individuals and all backed by A. R. Stock. Also one 4-yr-old Clydesdale mare (in foal) and one 3-yr-old stallion.

Howard Wilson, - Russell, Ont.

TELEGRAPHY Book-keeping, Penmanship, Shipping, Short-hand, Typewriting, and all business subjects thoroughly taught. Write for particulars. Catalogues free. Address WINNIPEG BUSINESS COLLEGE, cor. Portage Ave. and Fort St., Winnipeg.

WHEN ADAM WAS A BOY.

By NIXON WATERMAN.
Earth wasn't as it is to-day
When Adam was a boy;
Nobody's hair was streaked with gray
When Adam was a boy.
Then when the sun would scorch and stew
There wasn't anybody who
Asked, "Is it hot enough for you?"
When Adam was a boy.

There were no front lawns to be mowed
When Adam was a boy;
No kitchen garden to be hoed
When Adam was a boy.
No ice-cream freezers to be turned,
No crocks of cream that must be churned
No grammar lessons to be learned,
When Adam was a boy.

There was no staying after school,
When Adam was a boy;
Because somebody broke a rule
When Adam was a boy.
Nobody had to go to bed
Without a sup of broth or bread,
Because of something done or said,
When Adam was a boy.

Yet life was pretty dull, no doubt,
When Adam was a boy;
There were no baseball clubs about
When Adam was a boy.
No street piano stopped each day
In front of where he lived to play;
No brass band ever marched his way,
When Adam was a boy.

There were no fireworks at all
When Adam was a boy;
No one could pitch a drop curve ball
When Adam was a boy.
But here is why our times are so
Much better than the long ago—
There was no Santa Claus, you know,
When Adam was a boy.
Woman's Home Companion.

A BOY'S EDUCATION.

A boy is not educated in this industrial age because he can tell us about Romulus and Remus, or the wooden horse that invaded Troy. He is educated when he can use himself—every faculty in his body and his mind—for the well being of himself and his neighbors. An honest up-to-date farm is the grandest poem man ever wrote; and a boy who can read Homer but cannot translate the poem of the farm, is not educated. An orchard that pays because of intelligent care is an essay equal to any Lord Bacon wrote. The kind of education the people are now establishing glorifies the hands as well as the head.—The Independent.

THE FARMER HARROW-CART.

One of the simplest devices ever put on the market for use on the farm is the harrow-cart. It is simply a two-wheeled sulky which can be attached to your harrow. Your boy who weighs possibly one hundred pounds or the heaviest man in the neighborhood can use one with equal benefit. Harrowing at best is a hard job because of the trudge through heavy soil. The harrow-cart allows you to ride and what is wonderful the draft is not increased as much as one would expect. It has been found by actual test that an ordinary harrow pulls about 500 pounds while with the cart attached the pull is increased only 45 pounds in advance of this. It may add a slight draft but this is over-balanced by the steadiness it gives the harrow. Jerking the team is entirely eliminated and this in itself is worth more than the extra draft. It is a labor saver, a money-saver and a time saver while it enables one to do better work. You should have one. The Harmer Implement Company, Winnipeg, have the best cart on the market. Their ad. is on page 469. See their offer.

Mr. E. A. Stout, brother of John Stout, the "horse man" of Westbourne, Man. has just returned from a trip through Illinois and Indiana where he selected the car of horses just received by his brother. Mr. E. A. Stout is a graduate of Ames, Iowa's celebrated Agricultural College, and was one of the team of judges that won the Spoor trophy for his college at the International at Chicago in 1904.

If Mr. Stout used the same good judgement in selecting these stallions as on the occasion, when he helped to keep the standard of this great school at the top, it goes without saying that he must have gotten a good lot of horses for his brother, as we understand he had 125 head to select from. This is Mr. Stout's second shipment in three months and we predict for him a successful season.



"IT FEELS GOOD ON THE BACK"

If you have a back that pains and aches both day and night—a dull, wearisome, ache that makes you miserable, just apply a

7 MONKS' POROUS PAIN PLASTER

it will give you ease in 5 minutes. It is a comforter for an aching back and only COSTS 25 CENTS.

SOLD BY ALL DEALERS

Mailed "post-paid" upon receipt of the money.
7 MONKS' COMPANY, BOX 742 - WINNIPEG.



From Jas. McCartney, Horse Dealer, Westminster Township, near London.

The H. R. Lamb Fence Co., Limited, London, Ont.

Gentlemen—I have had from 50 to 200 horses fenced in with Lamb Fence for the past three or four years. This fence has likely had more trial and hard usage than a fence in ordinary use would receive in 50 years. I am continually turning new horses into the pasture during the summer, resulting in many fights and much jaming against the fence. In one instance a horse ran full force into the fence and turned a complete somersault over it, bending the posts about two feet out of perpendicular and drawing many staples, but not a wire was broken nor the horse injured. The fence has stood the test with the best of satisfaction and I sincerely think there is none other quite so good. (Signed) Jas. McCartney.

Write for printed matter and samples of spring wire—they are free.

THE H. R. LAMB FENCE CO., Ltd., London, Ont. or Box 478 Winnipeg, Man.



Well Tested New Oats

Scottish Chief—A new white oat from Scotland, which has met with unqualified praise from all who have seen it. After being well tested for two years we recommend it with confidence. It comes in at same time as Banner, Siberian, etc., and produces an excellent straw, which stands up splendidly. It is a heavy side oat, of splendid quality, and yields most abundantly, having beaten every variety in the locality where it has been grown. Price 85c.; bushel; bags extra.

Early Dauboney—One of the earliest White Oats grown, and is just the sort to sow along with barley for a mixed grain crop, as they ripen about the same time. It has medium length straw, a spreading head, and yields fairly well. Bushel 85c.; bags extra.

Mortgage Lifter—A highly recommended, new, handsome, bright, white variety, very heavy with a very thin hull, and a strong stiff straw free from rust. It is early and no matter what the weather is it is so strong and thrifty nothing seems to effect it, and the yield is always there. Grown near here this season it produced close to 100 bushels to the acre and the grower says it cannot be beaten for an all-round variety. Bushel 65c.; bags extra.

Black Tartarian—The favorite black oat, early and a good yielder. Bushel 75c.; bags extra.

Black Goanette—Very productive; best suited for heavy lands. Bushel 80c.; bags extra.

Remit 25c. each for 2-bus. cotton bags.

Our Beautifully Illustrated Catalogue of Seeds, Implements and Poultry Supplies—96 pages—mailed free to all applicants.

Little Giant Gearsed Hand Seed Sower—the best seeder offered; gives universal satisfaction, \$1.75 each; smaller size, \$1.50 each.

SEED MERCHANTS ESTABLISHED 1850

John A. Bruce & Co., Hamilton, Ont.

Are You Building?

If so—the plaster for your house ought to be the best.

**The Empire Cement Plaster
Empire Wood Fibre Plaster
and Gilt Edge Plaster Paris**

ARE THE BEST—Manufactured by the



Manitoba Gypsum Company, Ltd.
806 Union Bank Building Winnipeg

A Slow Watch Loses Time
A Fast Watch Steals Time
But an
ELGIN
WATCH
Keeps Time

If your watch is an Elgin you have all the time there is.

Every Elgin Watch is fully guaranteed. All jewelers sell them. "Timemakers and Timekeepers," an illustrated joint history of the locomotive and the watch, sent free upon request to
ELGIN NATIONAL WATCH CO., Elgin, Ill.

Get on the Safe Side by Placing Your Insurance with
THE WINNIPEG FIRE ASSURANCE COMPANY, Head Office: WINNIPEG, MANITOBA.
A strong local organization with full government deposit and ample guarantees.

| | | | |
|--|---------------------------------------|--|--------------------------------------|
| R. L. RICHARDSON, President. | R. H. ACUR, Vice-President. | CHAS. M. SIMPSON, Managing-Director. | L. H. MITCHELL, Secretary. |
|--|---------------------------------------|--|--------------------------------------|

Agents wanted in all unrepresented districts.

The New and the Old

And it's pretty hard to say which is better

When we first put out the NEW FROST LOCK, we considered it an improvement over any other lock in the world. Privately, we still think so. But some of our old customers tell us they want FROST WEDGE LOCKS on the fences they are ordering. It's like trying to decide which is better—Holstein or Ayrshire cows.

Frost Locks on Frost Wire Fences

make the perfect combination for strength.

FROST LOCKS lock the wires so they can't sag or hang. Do not bend, knot, crimp or kink them - the only device that honestly LOCKS two hard wires without injury to either.

We'd like to send you a copy of our booklet—FREE. It tells the facts about Frost Fence, and some others worth knowing.

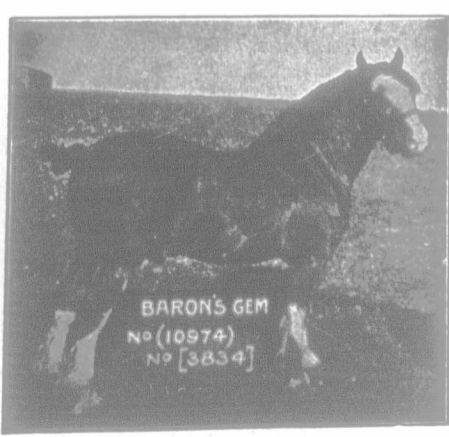
FROST WIRE FENCE CO. LIMITED
WINNIPEG, MAN. HAMILTON, ONT. CLEVELAND, OHIO

WE SEND ONE "SAMPLE WATCH" ONLY TO ANY ONE PERSON OUR \$10.50 WATCH, ONLY \$3.65



DON'T SEND A CENT OF MONEY No Str. Not to be Paid until you have first held this "Sample Watch" in your own hands and examined it with your own eyes. We send C.O.D. subject to examination, and if, after examination, you think it the best Watch Bargain on earth, pay Express Agent not \$0.50, but our Great Cut Sale Price \$3.65, and Express Charges, and take the Watch. Be sure to give your name, P.O. and Express Office plainly, and state if you want Lady's or Gent's size. Remember, Only One Order filled for One Person. We send Absolutely Free a fine Gold-laid 50-inch Lorgnette Chain with Lovely Slide with Lady's Watch, and beautiful Gold-laid Vest Chain with Gent's Watch, if Cash accompanies order. Send at once—To-day. The National Watch and Jewelry Co., Box 3349 Toronto, Can.

A. & G. MUTCH
BREEDERS OF
CLYDESDALE HORSES and CRUICKSHANK SHORTHORNS



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

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

Craigie Main. Lumsden, Sask.

GLENGARRY SCHOOL DAYS
STORY OF EARLY DAYS IN GLENGARRY
By RALPH CONNOR—REV. C. W. GORDON

"Well, let's go on," at length said Don. "There's just a chance of our meeting him on this ridge. He's got a den somewhere down in the swamp, and he may be coming home this way. Besides, it'll take us all our time, now, to get home before dark. I guess there's no use keeping the dogs any longer. We'll just let them go." So saying, Don let the black dogs go free, but after a little skirmishing through the open beech woods, the dogs appeared to lose all interest in the expedition, and kept close to Don's heels.

Fido, on the other hand, followed, ranging the woods on either side, cheerfully interested in scaring up rabbits, ground-hogs, and squirrels. He had never known the rapture of bringing down big game, and so was content with whatever came his way.

At length the hunters reached the main trail where their paths separated; but a little of the swamp still remained, and on the other side was the open clearing.

"This is your best way," said Don, pointing out the path to Hughie. "We had bad luck to-day, but we'll try again. We may meet him still, you know, so don't fire at any squirrel or anything. If I hear a shot I'll come to you, and you do the same by me."

"I say," said Hughie, "where does this track of mine come out? Is it below the Deepote there, or is it on the other side of the clearing?"

"Why, don't you know?" said Don. "This runs right up to the back of the Fisher's berry patch, and through the sugar bush to your own clearing. I'll go with you if you like."

"Oh, pshaw!" said Hughie, "I'll find it all right. Come on, Fido." But Fido had disappeared. "Good night, Don."

"Good night," said Don. "Mind you don't fire unless it's at a bear. I'll do the same."

In a few minutes Hughie found himself alone in the thick underbrush of the swamp. The shadows were lying heavy, and the sunlight that still caught the tops of the tall trees was quite lost in the gloom of the low underbrush. Deep moss under foot, with tall trees and thick-growing balsam and cedars, made the walking difficult, and every step Hughie wished himself out in the clearing. He began to feel, too, the oppression of the falling darkness. He tried whistling to keep up his courage, but the sound seemed to fill the whole woods about him, and he soon gave it up.

After a few minutes he stood still and called for Fido, but the dog had gone on some hunt of his own, and with a sense of deeper loneliness, he set himself again to his struggle with the moss and brush and fallen trees. At length he reached firmer ground, and began with more cheerful heart to climb up to the open.

Suddenly he heard a rustle, and saw the brush in front of him move.

"Oh, there you are, you brute," he cried, "come in here. Come in, Fido. Here, sir!"

He pushed the bushes aside, and his heart jumped and filled his mouth. A huge, black shape stood right across his path not ten paces away. A moment they gazed at each other, and then, with a low growl, the bear began to sway awkwardly toward him. Hughie threw up his gun and fired. The bear paused, snapping viciously and tearing at his wounded shoulder, and then rushed on Hughie without waiting to rise on his hind legs.

Like a flash Hughie dodged behind the brush, and then fled like the wind toward the open. Looking over his shoulder, he saw the bear shambling after him at a great pace, and gaining at every jump, and his heart froze with terror. The balsams and spruces were

Every Hour Delayed IN CURING A COLD IS DANGEROUS.

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

DR. WOOD'S NORWAY PINE SYRUP.

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

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

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

WE BUY FURS SKUNK MINK COON

and all other kinds. Top market prices and quick cash returns. Trappers Guide Free to those who ship and mention this ad.

McMILLAN FUR & WOOL CO.
MINNEAPOLIS, MINN.
WRITE FOR CIRCULARS

\$9,000 Poultry Catalogue

46 kinds Turkeys, Geese, Ducks, Chickens, fowls and eggs cheap. 100 grand pictures. 20 house plans. We make hens lay, cure disease, etc. Send 10c for mailing catalog.

Incubators 30 Days Free Trial.
J. E. Brabson Jr. & Co., Box 41, Delavan, Wis.

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

NO MORE BLIND HORSES. For Specific Ophthalmia, Moon Blindness and other sore Eyes. **Barry Co., Iowa City, Iowa,** have a sure cure.

Are they in the Bank?

Where are those dimes, quarters and halves that have jingled in your pocket from time to time, since you've been earning?

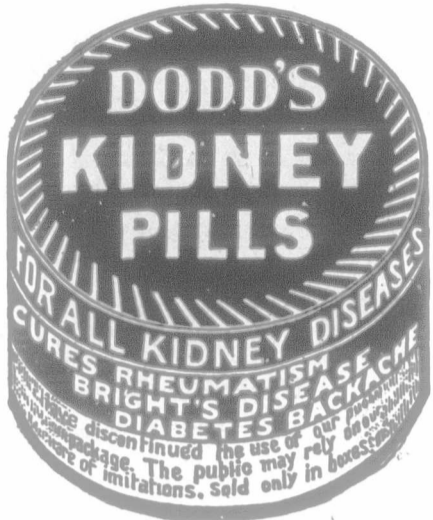
They are in the Bank no doubt, but are they to your credit, or "the other fellow's?"

Write us, or call at our branch to-day, and let us tell you how you can start that money that you've been wasting, accumulating and earning 3% interest, compounded quarterly.

Over one million dollars form a margin which assures absolute security for savings entrusted to us.

\$1 starts an account in

THE NORTHERN BANK
Head Office: Winnipeg.
Sir Daniel H. McMillan, President.
J. W. de C. O'Grady, General Manager.



SNAPS IN SHORTHORNS

Bulls from six months to two years. Can supply several Winnipeg prize winning Tamworth sows and one-year-old boar. Also Pekin ducks and White Brahma cockerels.

A. W. CASWELL, Neepawa, Man.

Shorthorn Bulls, Heifers and Heifer Calves for Sale.

The get of Sir Colin Campbell (imp)---28878---and General---30999---. Cows all ages, in calf or calf at foot. Seventy head to choose from. Two Clydesdale Stallions two and three years old. Also mares and fillies. Leicester Sheep, both sexes. Stock always on hand.

Geo. Rankin & Sons, Hamiota, Man.

POPLAR GROVE HEREFORDS



The Leading Herd of Western Canada. Grand Young Bulls, Cows, Heifers, and pure-bred

SHEPHERD PONIES for Sale. J. E. MARPLES, Deleau, Man.

Terra Nova Stock Farm HERD OF ABERDEEN-ANGUS CATTLE

All the best families represented. Some fine young bulls for sale from both imported and home-bred cows. Prices reasonable.

S. MARTIN, Rounthwaite, Man.

T. DOUGLAS & SONS, STRATHROY, ONT.

Shorthorns and Clydesdales

Present offerings: 12 young bulls, of No. 1 quality, ready for immediate service; also cows and heifers of all ages. Also one imp. stallion and two brood mares. Prices reasonable. Visitors welcome. Farm one mile from town.

Pine Grove Stock Farm.

BREEDERS OF High-class Scotch Shorthorns, Choice Shropshire Sheep Clydesdale and Hackney Horses.

Herd Catalogue on application. Address: C. W. WILSON, SUPT., ROCKLAND, ONT. W. C. EDWARDS & Co. Limited, Props.

HEREFORDS



A score of Choice young bulls of A1 breeding; also some good breeding females, all ages. Inspection and correspondence invited.

OSWALD PALMER, Lacombe

Brampton Jersey Herd—We have now for immediate sale 10 bulls, from 6 to 18 months old, descended from St Lambert or imported stock; also females of all ages. In order to reduce our stock, we are making a special offer. For full particulars address, B. H. BULL & SON, Brampton, Ont. Phone 68.

DON JERSEYS

Don Jerseys rank second to none in Canada. Present offering is 3-yr.-old bulls, bred from prize winners and producers, and are a grand lot; as herd heads they have few equals. A few females could be spared.

D. DUNCAN, DON P. O. Close to Toronto.

all too low for safety. A little way before him he saw a small birch. If he could only make that he might escape. Summoning all his strength he rushed for the tree, the bear closing fast upon him. Could he spring up out of reach of the bear's awful claws?

Two yards from the tree he heard an angry snap and snarl at his heels. With a cry, he dropped his gun, and springing for the lowest bough, drew up his legs quickly after him with the horrible feeling of having them ripped asunder. To his amazement he found that the bear was not scrambling up the tree after him, but was still some paces off, with Fido skirmishing at long range. It was Fido's timely nip that had brought him to a sudden halt, and allowed Hughie to make his climb in safety.

"Good dog, Fido. Sic him! Sic him old fellow!" cried out Hughie, but Fido was new to this kind of warfare, and at every jump of the raging brute he fled into the brush with his tail between his legs, returning, however, to the attack as the bear retired.

After driving Fido off, the bear rushed at the tree, and in a fury began tearing up its roots. Then, as if realizing the futility of this, he flung himself upon its trunk and began snaking it with great violence from side to side.

Hughie soon saw that the tree would not long stand such an attack. He slipped down to the lowest bough so that his weight might be taken from the swaying top, and encouraging Fido, awaited results.

He found himself singularly cool. Having escaped immediate danger, the hunter's instinct awoke within him, and he longed to get that bear. If he only had his gun, he would soon settle him, but the bear, unfortunately, had possession of that. He began hurriedly to cut off as stout a branch as he could to make himself a club. He was not a moment too soon, for the bear, realizing that he could neither tear up the tree by the roots nor shake his enemy out of it, decided, apparently, to go up for him.

He first set himself to get rid of Fido, which he partially succeeded in doing by chasing him a long distance off. Then, with a great rush, he flew at the tree, and with amazing rapidity began to climb.

Hughie, surprised by this swift attack, hastened to climb to the higher branches but in a moment he saw that this would be fatal. Remembering that the bear is like the dog in his sensitive parts, he descended to meet his advancing foe, and reaching down, hit him a sharp blow on the snout. With a roar of rage and surprise the bear let go his hold, slipped to the ground, and began to tear up the earth, sneezing violently.

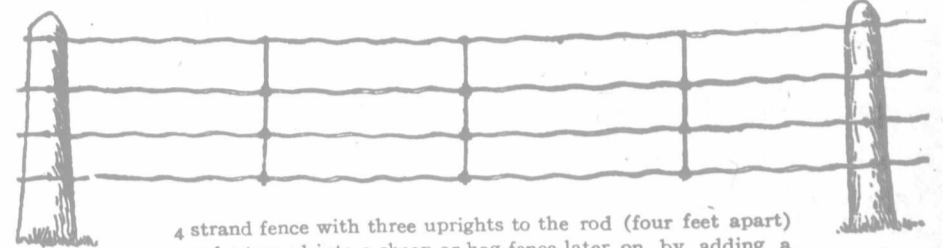
"Oh, if I only had that gun," groaned Hughie, "I'd get him. And if he gets away after Fido again, I believe I'll try it."

The bear now set himself to plan some new form of attack. He had been wounded, but only enough to enrage him, and his fury served to fix more firmly in his head the single purpose of getting into his grip this enemy of his in the tree, whom he appeared to have so nearly at his mercy.

Whatever his new plan might be, a necessary preliminary was getting rid of Fido, and this he proceeded to do. Round about the tree he pursued him, getting farther and farther away from the birch, till Hughie, watching his chance, slipped down the tree and ran for his gun. But no sooner had he stopped for it than the bear saw the move, and with an angry roar rushed for him.

Once more Hughie sprang for his branch, but the gun caught in the boughs and he slipped to the ground, the bear within striking distance. With a cry he sprang again, reached his bough and drew himself up, holding his precious gun safe, wondering how he had escaped. Again it was Fido that had saved him, for as the bear had gathered himself to spring, Fido, seeing his chance rushed boldly in, and flinging himself upon the hind leg of the enraged brute, held fast. It was the boy's salvation, but alas! it was Fido's destruction, for wheeling suddenly, the bear struck a swift downward blow with his powerful front paw, and tore the whole side of the faithful brute wide open. With a

Cheaper Than Barb—No Sagging



4 strand fence with three uprights to the rod (four feet apart) —can be turned into a sheep or hog fence later on by adding a few more strands and uprights.

Correspondence solicited.

Agents wanted

Manitoba Anchor Fence Co., Ltd.

Manufacturers of Farm and Lawn Fencing and Gates, Coiled Spring Wire, Staples, Wrought Iron Fences and Gates, Etc.

90-92 Princess St. P. O. Box 507, Dep. F. A. Winnipeg, Man.

CLIP YOUR HORSES with 20th Century Clipper \$7.50. They feel better, look better, work better, and are less liable to catch cold. Don't let your horses stand in the barn all night with a heavy damp coat of hair on. It weakens them and they lose flesh. If clipped they dry out quickly, gain flesh and can be groomed in one fourth the time. Weighs only 15 lbs. Clips a horse in 30 minutes. Send for Catalogue to CHICAGO FLEXIBLE SHAFT CO. 110 La Salle Ave. CHICAGO, ILL.

I Want to Write Every Canadian Farmer a Personal Letter

Naturally I would rather talk to you direct. I know then I could sell nearly every Canadian Farmer I Talked with one of my Bike Harrow Carts. But unfortunately I can't be in more than one place at a time, so could not get very far by that method. I am compelled to write you instead on my new labor saving and money making implement.

An Implement

- Which will attach to any harrow. Which will steady the harrow, making it do better work. Which makes it possible for any boy to do the harrowing. Which will save your hired-man help. Which will save you hard labor. Which will save you money. This is not alone our word for it but it is what the farmers tell us on every hand. Farmers who a year or two ago were in the same position you are now, but who after they bought a cart of us, say they could not get along without it. I call my cart the Bike Harrow Cart

Why do you ride on all your other labor implements? The question is easy to answer. It saves you time, labor and money.

Just That

Why walk behind a harrow dragging on the horses' bits, chewing the dust and doing the hardest of field labor?

The Bike Harrow Cart answers that question for you. Don't do it. Buy my Bike Harrow Cart. It is the best investment you can make this year. It has every point of merit. Built entirely of steel. A high spring seat. Positive locking Pivot. Dust-proof Axles. High Oval Tired Wheels and Trussed. Built like a Bridge. Equipped with Bettendorf Wheels. These and a lot of others are the features which make my cart popular with the farmers. It hasn't one of the following weak points found in other makes of carts. It has—No Wheel Movement for the Rider. No Castings to Break. No Friction Pivot. (They don't work.) No Circles to get the Driver's Legs Tangled up in. No Rollers to Squeak or Wear Out, or Fail to Work. No Coil Springs to Weaken, etc. A cart with any of these features is a failure. Now lets get acquainted. I want to tell of a proposition I have to make you whereby you can buy this harrow cart without costing you one cent! Write me to-day. It is too near harrowing time to delay. Write me now. Can ship quick. My cash price includes the freight to your station. We carry a stock of carts in Winnipeg.

A HIGH WHEELER—LOOK AT IT.

The Wm. Galloway Co.

Wm. Galloway, Pres. 252 Jefferson St., Waterloo, Iowa.

When Writing Advertisers Kindly Mention THE FARMER'S ADVOCATE.

WRITE OR VISIT

ALEX. CALBRAITH & SON

BRANDON, MAN.

if you want to buy or if your district requires a first-class breeding stallion. We have been in the business a life time, and have at present on hand a magnificent collection of

GLYDESDALE STALLIONS AND MARES

ALSO A FEW CHOICE

PERCHERON, SUFFOLK AND HACKNEY STALLIONS

The only prize winners at the recent INTERNATIONAL LIVE STOCK SHOW that have come to the Northwest are in our stables. Satisfaction absolutely guaranteed.

COME AT ONCE

America's Leading Horse Importers

AT THE 1905 INTERNATIONAL LIVE-STOCK EXPOSITION

Won the Greatest Victory of the Age.



Roseberg—Grand Champion Percheron Stallion.
Apropoe—Grand Champion French Stallion.

18 First Prizes. 43 Prizes in All.

Champion Group of Percheron Stallions over 3 years old.
Champion Group of Percheron Stallions under 3 years old.
Champion Group of French Coseh Stallions.
Champion Group of Belgian Stallions.

THE BEST HORSES IN THE WORLD.

The First-prize Winners and Champion Stallions at all the leading shows of both continents are now for sale in the stables of

McLAUGHLIN BROS.,

Kansas City, Mo. Columbus, O. St. Paul, Minn.

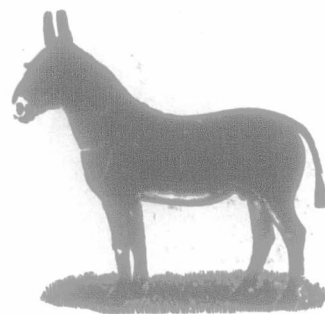
J. B. HOGATE'S

Shires, Clydes, Percherons, Hackneys and Spanish Jacks.

My latest importation includes 45 head of Shire stallions and fillies, Clyde stallions and fillies, Hackney and Percheron stallions and Spanish Jacks, many of them prize-winners in England, Scotland and France. This is a gilt-edged lot and the best we ever imported, combining size and quality.

Stables at WESTON, ONT. Telephone connection.

J. B. HOGATE, Proprietor. om



ALL CATTLE CAN BE BOUGHT RIGHT FROM

Manitoba's Leading Shorthorn Herd

Among those offered being Nonpareil Prince, a straight Nonpareil two-year-old, winner of first at Winnipeg, 1904-5, and Fairview Prince, same age, another winner this year, and younger bulls fit for service. Am crowded for room, hence have heifers and cows for sale at rock-bottom prices.

JOHN G. BARRON, Carberry, C.P.R., Fairview Siding, C.N.R.

HIDES

FURS, SHEEPSKINS, ETC.

Consignments Solicited. Top Prices.

E. T. CARTER & CO., Toronto, Ont.

THE CANADIAN Stock and Ranch Agency Co.

MAJOR S. HARRIS, Manager.
LIVE STOCK AUCTIONEERS
236 King St., Winnipeg. Phone 4249
Sales held weekly at C.P.R. Stock Yards.

Willow Bank Shorthorns

Four Bull Calves, fit for service in 1906, sired by Alberta Prince 40190, champion at the Calgary Spring Sale, 1905. Herd now headed by Nonpareil Victor 45240, sired by Nonpareil Archer (imp.) Dam Primrose, also imported. Address:

D. SINCLAIR, - - Innisfail.

Shorthorn Cattle and Lincoln Sheep

Shorthorn bulls, cows and heifers for sale at greatly reduced prices for the next 60 days. om

J. T. GIBSON, - Denfield, Ont.

howl, poor Fido dragged himself away out of reach and lay down, moaning pitifully.

The bear, realizing that he had got rid of one foe, now proceeded more cautiously to deal with the other, and began warily climbing the tree, keeping his wicked little eyes fixed on Hughie.

Meantime, Hughie was loading his gun with all speed. He emptied his powder-horn into the muzzle, and with the bear coming slowly nearer, began to search for his bullets. Through one pocket after another his trembling fingers flew, while with the butt of his gun he menaced his approaching enemy. "Where are those bullets?" he groaned. "Ah, here they are!" diving into his trousers pocket. "Fool of a place to keep them, too!"

He took a handful of slugs and bullets, poured them into his gun, rammed down a wadding of leaves upon all, retreating as he did so to the higher limbs, the bear following him steadily. But just as he had his cap securely fixed upon the nipple, the bear suddenly revealed his plan. Holding by his front paws, he threw his hind legs off from the trunk. It was his usual method of felling trees. The tree swayed and bent till the top almost touched the ground. But Hughie, with his legs wreathed round the trunk, brought this gun to his shoulder, and with its muzzle almost touching the breast of the hanging brute, pulled the trigger.

There was a terrific report, the bear dropped in a heap from the tree, and Hughie was hurled violently to the ground some distance away, partially stunned. He raised himself to see the bear struggle up to a sitting position, and gnashing his teeth, and flinging blood and foam from his mouth, begin to drag himself toward him. He was conscious of a languid indifference, and found himself wondering how long the bear would take to cover the distance.

But while he was thus cogitating there was a sharp, quick bark, and a great black form hurled itself at the bear's throat and bore the fierce brute to the ground.

Drawing a long sigh, Hughie sank back to the ground, with the sound of a faraway shot in his ears, and darkness veiling his eyes.

He was awakened by Don's voice anxiously calling him.

"Are you hurt much, Hughie? Did he squeeze you?"

Hughie sat up, blinking stupidly.

"What?" he asked. "Who?"

"Why, the bear, of course."

"The bear? No, Man! It's too bad you weren't here, Don," he went on, rousing himself. "He can't be gone far."

"Not very," said Don, laughing loud. "Yonder he lies."

Hughie turned his head and gazed, wondering, at the great black mass over which Don's black dogs were standing guard, and sniffing with supreme satisfaction.

Then all came back to him. "Where's Fido?" he asked, rising. "Yes, it was Fido saved me, for sure. He tackled the bear every time he rushed at me, and hung on to him just as I climbed the tree the second time."

As he spoke he walked over to the place where he had last seen the dog. A little farther on, behind a spruce-tree, they found poor Fido, horribly mangled and dead.

Hughie stooped down over him. "Poor old boy, poor old Fido," he said, in a low voice, stroking his head.

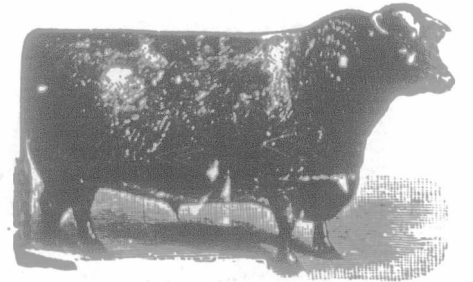
Don turned away and walked whistling toward the bear. As he sat beside the black carcass his two dogs came to him. He threw his arms round them, saying, "Poor old Blackie! Poor Nipper!" and he understood how Hughie was feeling behind the spruce-tree beside the faithful dog that had given him his life.

As he sat there waiting for Hughie, he heard voices.

"Horo!" he shouted.

"Where are you? Is that you, Don?" It was his father's voice.

(To be continued.)



ARTHUR JOHNSTON

GREENWOOD, ONT.

Offers for sale at moderate prices:

12 High-class Yearling Bulls

All sired by imported bulls, and most of them from imported dams.

Also imported and home-bred cows and heifers of all ages.

Maple Shade Farm

CRUICKSHANK SHORTHORNS

A number of Young Bulls combining SIZE AND CONSTITUTION

WITH QUALITY AND FLESH

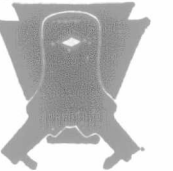
In moderate condition, at moderate price. Send for Catalogue of Bulls.

John Dryden & Son, Brooklin, Ont.

Stations Brooklin, G.T.R. Long distance Myrtle, C.P.R. telephone.

DEHORNING STOPS LOSS.

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



SCOTCH SHORTHORNS

9 heifers, yearling.
29 heifers, calves.
4 bulls, yearlings.
26 bulls, calves.

All out of imported sires and dams.

Prices easy. Catalogue.

John Clancy, H. CARGILL & SON, Manager. Cargill, Ont.

Maple Lodge Stock Farm. 1854.

An excellent lot of Shorthorn Bulls and Heifers for sale now. Have choice milking strains. Have a few Leicesters left yet. Bargains in ewes. om
A. W. SMITH, Maple Lodge, Ont.

Pacific Coast Seeds, Trees, Plants, Etc., Etc.

Headquarters at Henry's Nurseries and Seed House
Catalogue Free M. J. Henry,
3010 Westminster Road, Vancouver, B. C.

EXPERT TELEGRAPHY AND SCHOOL OF RAILROADING

Telegraph Operators, Agents, Train Dispatchers \$50 to \$150. A RAILWAY SCHOOL BY RAILWAY MEN. Official for the big lines of the Northwest. Everything taught. POSITIONS CERTAIN. Write Wallace, Expert School of Telegraphy, 629 RYAN BUILDING, ST. PAUL, MINN.

TREES

SEND FOR FREE ILLUSTRATED CATALOGUE.

THE ALBERTA NURSERY and SEED CO., Limited
DRAWER L. CALGARY, Alberta.

SEEDS

Liquor and Tobacco Habits

A. McTAGGART, M.D., C.M.,
75 Yonge St., Toronto, Canada.

References as to Dr. McTaggart's professional standing and personal integrity permitted by:
Sir W. R. Meredith, Chief Justice.
Hon. G. W. Ross, ex-premier of Ontario.
Rev. John Pezza, D. D., Victoria College.
Dr. McTaggart's vegetable remedies for the liquor and tobacco habits are healthful, safe, inexpensive home treatments. No hypodermic injections, no publicity, no loss of time from business, and a certainty of cure.
Consultation or correspondence invited. *om*

\$12 Woman's Spring Suits \$4.50

made to order Suits to \$15. Jackets, Rain-coats, Waists and Skirts at Manufacturers price. Send for sample cloths and fashions to-day.

Dept. 32, Southcott Suit Company, London, Ont.

One of the accepted methods of breeding high class carriage or saddle horses is by the use of the Thoroughbred. In fact the other light breeds of horses rarely prove successful in grading up from the common mares of the country, unless those breeds have Thoroughbred blood close up. Cold blood in a light horse is unpardonable, more especially so if the blood of the stallion used to beget carriage horses is so charged. Size and stamina as well as quality to be possessed by the Thoroughbred of to-day to make him an acceptable horse to use. Mr. Dale of S. Qu'Appelle has recognised the above fact, and has recently added to his stud the following horses, imported from the Southern States, the two stallions "Caleb" and "Brother Bill." They are both beautiful animals, well bred enough to breed to Thoroughbred mares, and large enough to breed carriage, hunter or cavalry horses. In fact, they are very suitable horses for breeding to cold blooded mares for almost any purpose. They are both closely related to many of England and America's most famous horses. "Brother Bill's" dam Mattie T being full sister to "Sir Dixon" premier sire of America in 1902, his grand dam "Jacomet" was full sister to "Iroquois" winner of the Derby and so on for many generations. "Brother Bill" is full brother to "Col. Bill" and Bohemia two high class stature winners in the States.

"Caleb" is half brother to the grand race horse and sire "Flying Dutchman" and a number of other great horses. (the American Flying Dutchman). He is altogether an English bred horse and has the blood of many Derby and St. Ledger winners in his veins, so has "Brother Bill."

CURED HIS WIFE of LA GRIPPE

Quebec Man tells how the Great Consumptive Preventative was an all-round Benefit

"My wife took La Grippe when she was in Ottawa," says R. N. Dafoe of Northfield Farm, Que., in an interview. "She got a bottle of Psychine and after using it for a few days she was quite well. I took a cold and am using it and am getting all right. I think Psychine is one of the best tonics on the market to-day."

There you have the whole matter in a nutshell. La Grippe and colds are among the forerunners of consumption.

This man had one, his wife had the other. Psychine not only cured both but it built them up so that their bodies are strong enough to resist disease. All seeds of consumption are killed by

PSYCHINE

(Pronounced Si-keen)

50c. Per Bottle

Larger sizes \$1 and \$2—all druggists.
DR. T. A. SLOCUM, Limited, Toronto.

THE WITCHERY OF MODERN AGRICULTURAL SCIENCE AND PRACTICE.

I believe the subject on which I am to say a few words to-night will differ greatly from the subjects chosen by the other members of this club. I am a farmer, or at the least I am engaged in agricultural work, and when once a man with farming blood in his veins has "seen the sage bush on the plains, and smelt the flowers that make the prairie fair" it's pretty hard to tie him down to any other subject, and so I make this my excuse to-night for telling you something of what has been accomplished during the past few years in agricultural work.

I do not intend to speak of improvements which are purely mechanical. You know all about the change from the cradle to the binder, and the evolution of the plow from the crooked stick to the nine-gang westerner drawn by a thirty horse power engine, is an old familiar story. But this is not the only way in which the farmers have been moving forward. We have learned how to control certain forces of nature; to range ourselves along side of natural laws and profit by them. You all know that for successful plant growth we must have these three essentials: nitrogen, phosphoric acid, and potash. Now nitrogen is the most expensive of the three. It will cost you in the commercial forms in which you must procure it about twenty cents per pound, yet the air about us is 80 per cent nitrogen, in fact, there are about 75,000,000 pounds of this free nitrogen resting above every acre of ground. What could be more natural than that we should try to avail ourselves of this supply. The idea was excellent but how was it to be done? Simply by this means: A family of plants known as the Legumes or Clover family agreed to undertake the work for us. By means of the bacteria on their roots these plants take the nitrogen from the air and build it up in available form for the plants. So you see all we have to do is inoculate the seed or the soil and nature does the rest. One acre of clover will in this manner add about fifty pounds of nitrogen to the soil in a year and yet it is quite possible in many soils that the clover could not be grown at all without soil inoculation. These bacteria can be introduced by using soil from a field in which clover has been grown or "bacteria cake" can be procured from the government and the farmer can then prepare his own culture.

It's all very easy, but it shows that the farmer besides being a farmer must be a bacteriologist, and you all know that he should be a biologist, a veterinary surgeon, a chemist, a first class mechanic, an expert machinist and a good citizen.

I intended to tell you something of the conquest of arid America, how man has been able to conquer the dry places by irrigation, how, where irrigation was not practised he has introduced dry farming, how black alkali has been changed to white and white washed out by water or overcome by using crops tolerant of alkali and adopting methods of cultivation that do not tend to bring the alkali to the surface. I simply mention these things and possibly you may study them some day when you all become farmers as I feel sure you will.

There is only one more question to which I wish to refer. This is the question of plant breeding. Man is a creature of environment, but not altogether. We are able to change our surroundings. We are not living in a fruit growing country at present but some day this will all be changed and it's pretty hard to put a limit to our possibilities along this line. We recognize the fact that in plant life "heredity is the sum of all past environments"; we realize that the present position of the plant world is the result of evolution, and with science to back us we feel sure that in the evolution of the future, plants can be changed to suit the needs of man. Let me illustrate: The original sugar-beet was a coarse plant with only three or four per cent of sugar; to-day we have beets that are nearly one-fourth sugar. We simply analyze a number; select for mother beets in the growing of seed one that contains the most sugar and

Good Looks

are characteristic of the TRULY GOOD, even though in form and feature one might border somewhat on the homely.

Church's Cold Water ALABASTINE

on the walls of any home will do more to enhance good looks IN HOME SURROUNDINGS than anything else that can be used.

ALABASTINE IS GOOD, looks rich, and is healthful. Wall-paper, with its arsenical coloring matter, and moulding paste, gives a room a stuffy smell and impregnates the air with disease germs. Save money in decorations and doctors' bills by using ALABASTINE. Write us for booklet.

Alabastine is for sale by Hardware and Paint Dealers everywhere. Never sold in bulk. Address

The Alabastine Co. Limited, Paris, Ont.



There are many Cream Separators each representing to be just as good as THE NATIONAL.

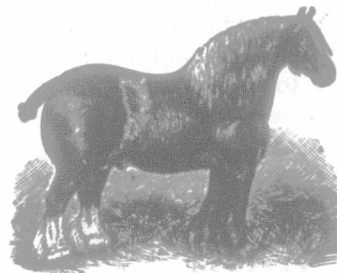
They are not, but, like all counterfeits, lack its distinctive and remarkable qualities. Send for the NATIONAL catalogue and insist upon getting THE BEST.

RAYMOND M'F'G CO., LTD. WINNIPEG, MAN.

ROOF WITH PAROID—"IT LASTS."

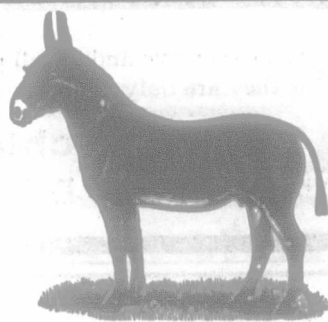
The best roofing and siding in the world. Used by leading farmers, railroad companies and U. S. Government. Above illustration shows the Rankin Duck Farm, South Easton, Mass., one of the leading poultry plants in America—roofed with Paroid. It keeps buildings of all kinds warm and dry. Light slate color—contains no tar. Water, heat, cold, spark, frost and gas proof. Anyone can lay it. Does not crack nor run.

Send for Free Sample and see for yourself. Don't take an imitation. For a 3c stamp we'll send book of poultry house and farm building plans. Established 1877. F. W. BIRD & SON, Makers, Originators of Free Roofing Kit in every set. Hamilton, Ontario.



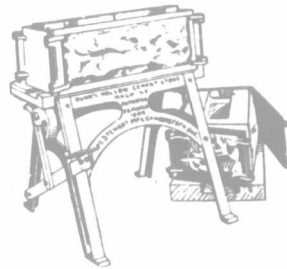
Western Horsemen

Order your breeding stock at once. We can supply you with pure bred Clydesdale and Percheron Stallions and Mares, and Big Missouri Jacks at quick turn-over prices, on your own terms.



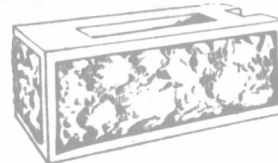
Give us a call or write

Christner & Fisher, Regina, Sask.



DUNN Hollow Concrete Block Machines are in use from coast to coast, and every one giving the best of satisfaction. Concrete blocks make the handsomest, most durable and cheapest building material. They are simply and quickly made on the DUNN MACHINE; and the cost of outfit is very moderate.

Full Directions Furnished Write for catalogue to DEPT. H



The JAS. STEWART MFG. CO., Limited, WOODSTOCK, ONT.

Senega Root Ship us your Senega and turn it into money while prices are high. We predict low value in near future.

THE LIGHTCAP HIDE & FUR CO.
Dealers and Exporters of Hides, Pelts, Deerskins, etc. Limited
Northern Furs and Senega

172 King Street Highest Prices Prompt Returns **Winnipeg, Man.**

WRITE FOR PRICES OF

Cedar Posts and Lumber

IN CAR LOTS

JNO. M. CHISHOLM

P. O. Drawer 1230 Office Tribune Bldg. **WINNIPEG**

A POWER on Every Farm

THERE should be a power of some kind on every farm.

It saves labor, time and money, and increases the earning capacity of the farm.

It will work the raw material of the farm into a finished product.

All up-to-date farmers agree that the modern gasoline engine is the best farm power.

Our I. H. C. gasoline engine is the best gasoline engine.

It is strong, durable, long lived and is of full rated, actual (not estimated) horse power.

It is easy to operate and is easily kept in working order.

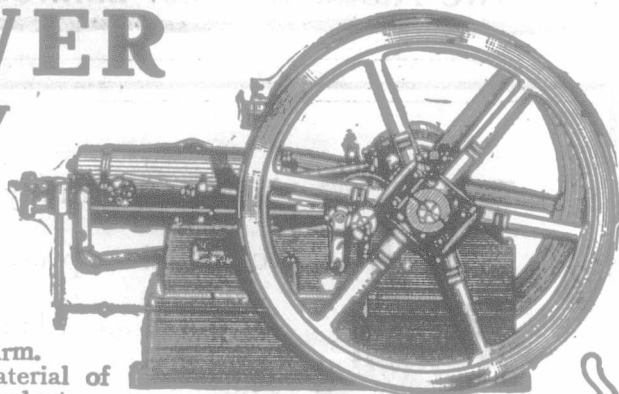
It develops the maximum of power with the minimum of fuel.

I. H. C. gasoline engines are made in the following styles and sizes:

Call on the International Agent for information or write nearest branch house for catalog.

CANADIAN BRANCHES: Calgary, Montreal, Regina, Toronto, London, Ottawa, St. John, Winnipeg

INTERNATIONAL HARVESTER COMPANY OF AMERICA, CHICAGO, ILL. (INCORPORATED.)



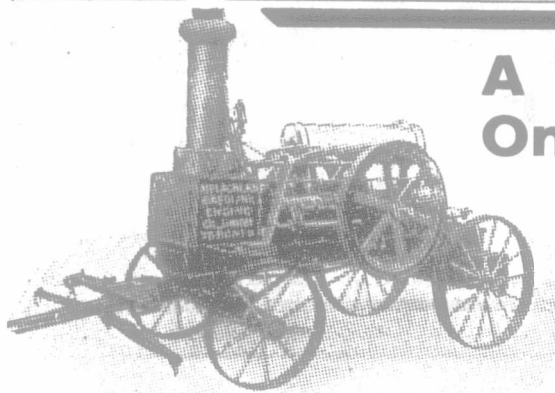
Horizontal—(Portable and Stationary), 4, 6, 8, 10, 12 & 15 Horse Power.

Vertical—2, 3 & 5 Horse Power.

Specially adapted to Feed Cutting, Wood Sawing, Grinding Feed, Pumping, Churning, Separating, etc., and a hundred other odd jobs about the farm that use up time and energy.

Indeed there is no service required of a power that will not be performed most satisfactorily by this engine.

If you are not intending to purchase an engine now, you may want one in the future and really ought to know more about them.



A Worker On the Farm

Hard, slow, disagreeable, odd jobs can be turned into quick profitable pleasures by using this handy, Portable Gasoline Engine. Talk to your neighbors about it. We build them from 3 to 40 H.P. and build them right. They are

not expensive and it will pay you and please us to attend to your wants, if they are only a Catalog and particulars.

The McLachlan Gasoline Engine Co.
Swansea, P.O. Toronto, Ont.



Caught in the Act.

On Two Legs He Would Own a Railway.

The pig has discovered that the cow is of some use to him, and if you try **Carnefac** you will discover that it will be of great assistance to you at this time of the year, in toning up and fitting your horses for spring work. While it is a well known fact that **Carnefac** fed calves outlook, out-grow and out-weigh all competitors, and the shrewdest feeders in all parts of Canada are our steady customers. Ask your dealer about it, or drop a card to

The Carnefac Stock Food Co.
Winnipeg, Man.

then it is simply a process of working up. Take another example: In Illinois, which is a great corn growing state, they are breeding corn to suit the demand, that is if you are a farmer and growing corn for feeding purposes you want a product with a high protein content, or you may be a starch manufacturer and want a breed of corn that is rich in carbo-hydrates. Now in that state they have bred corn that differs widely in these respects, each kind suited for its particular purpose, each specially adapted for the use to which it is to be applied. This is all the result of analysis and selection. Now don't you think the work of the farmer is very interesting?

There is just one more illustration I want to give you. Over in California there is a man named Burbank. He is a master of the art of plant-breeding. You have all come in contact with that stoney fruit the prune, and I feel sure that you will be glad to know that Mr. Burbank has been able to produce a prune in which the kernel is not furnished with a shell. How was it done? By crossing an European species, which possessed no good points save that it was shell-less with the largest prunes of California and then by rigid selection grading up to improve the fruit. I have only given you a few examples of the work of this wonderful man. I might tell you of the cactus from which he has taken the spines, of the flowers changed in color and enlarged in size, of the plumcot a cross between the apricot and the plum, but I have said enough to show you that in nature's laboratory there is work to be done that is worthy of the best and brightest minds of the century and I only hope that some of you may some day forsake your padded office chairs and give your attention to the solution of the many still unsettled problems that confront the student of American agriculture. —Given at a seance of the Round-Up Club.

John Graham's Clydesdales.

After reading the report of the Glasgow Stallion Show in our March 7th issue one naturally turns to the horses imported to Canada to see to what extent the blood of champions flows in our own stock. Upon an examination of this kind the stallions imported by John Graham of Carberry Man, are found to be of royal parentage and are possessed of splendid individuality. In the Carberry stables are two Hiawathas three Baronson's, a Marcellus, and several others with dams, granddams and grand sires sprung from the most illustrious families in Clydesdale lore. Masquerador is one of the most flashy Clydesdales one could wish to see. He has the Hiawatha quality and a good long lineage of registered dams. He is a roan in color and is five years old. His bone is strong, hard and clean, feet large, ankles well set, quarters heavy and his shoulders are laid back so that in going he is as true, straight and frictionless as a carriage horse. A rare good horse to buy for size, quality and masculine character as displayed in his proud dominant outlook. The other Hiawatha horse is Gay Mathew dam by William the Conqueror and granddam by Prince of Wales. This is one of the strongest and most drafty horses in the barn and gives promise of being a good stock getter here as he proved at home. The get of Baronson have come quite prominently to the front in Scottish shows, so much so that his services have been secured for 1907. Baron Wales, Gallant Macgregor, and Baron Selkirk are the three Carberry horses by this sire. Baron Selkirk is not a very big colt but is full of quality and is hard in his muscling. His dam is full sister to the great Marcellus. He has been secured by a Cypress River company who in their selection lit on one of the very best.

Baron Wales is very much after the pattern of his half brother, hard in bone and muscling, deep in chest, large in the feet and a clean true goer. He is now two years' old and is just beginning to gather weight although he will never be a large horse. Gallant Macgregor is one of the most tidy horses one could wish to see. He is hard all over, very round in the barrel, and heavy in the quarters. His dam is by Macgregor

What Two Lice Can Do

They can virtually go right down in the poultry keeper's pocket and take the money. If left undisturbed the natural increase is so great that they soon multiply to a swarm that will sap the life of young chicks, breed disease in the pens and ruin profit.

Instant Louse Killer

(Powder or Liquid)

kills lice on poultry, lice on stock, and ticks on sheep. It is harmless to use, and will effectively destroy cabbage worms, slugs on rose bushes, and bugs on cucumber, squash and melon vines. Instant Louse Killer is the original powder louse killer put up in round cans with perforated top. Look for the word "Instant" on the can —then you won't get an imitation.

1 lb. 35 cents
3 lbs. 85 cents

If your dealer cannot supply you send your order to us.

Sold on a Written Guarantee.

Manufactured by

DR. HESS & CLARK,
Ashland, Ohio, U. S. A.

WAVY SWITCHES



A Wavy Switch of the best imported natural hair, 18 inches long, matched identical with the natural growth, is unduplicated value at the price we ask for it, \$3.

To order, just send a clipping of your hair.

The 20 pages of our illustrated booklet are replete with valuable hints on hair and the care of it. Do you want a copy?

MANITOBA HAIR GOODS CO.
Dept. A. - - 301 Portage Ave., Winnipeg

Sharples TUBULAR CREAM SEPARATORS

21 POUNDS MORE BUTTER PER WEEK

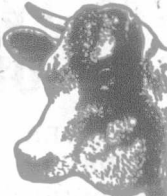
Barnesville, Ohio, June 20, 1905: We were milking ten cows May 19. That day we took a Tubular separator for trial. We used it one week and got 86 pounds of butter that week. The week before we used it, we got only 65 pounds. The week after the agent took it away we got only 64 pounds. We felt we ought to have it. Later we arranged to buy it. We recommend the Tubular to anyone interested in cows. It surely will pay any one to buy a Tubular. (Signed) LONA and C. W. ACTON. Write for catalog Y-186. It explains fully.

THE SHARPLES SEPARATOR CO.
WEST CHESTER, PA.
TORONTO, CAN. CHICAGO, ILL.

Write, compile and print Live Stock Catalogues.

FARMER'S ADVOCATE, Limited,
20314-16 Princess St., Winnipeg, Manitoba

Lump Jaw



The first remedy to cure Lump Jaw was Fleming's Lump Jaw Cure and it remains today the standard treatment, with years of success back of it, known to be a cure and guaranteed to cure. Don't experiment with substitutes or imitations. Use it, no matter how old or bad the case or what else you may have tried—your money back if Fleming's Lump Jaw Cure ever fails. Our fair plan of selling, together with exhaustive information on Lump Jaw and its treatment, is given in Fleming's Vest-Pocket Veterinary Adviser. Most complete veterinary book ever printed to be given away. Durably bound, indexed and illustrated. Write us for a free copy. FLEMING BROS., Chemists, 45 Church Street, Toronto, Ontario

CURE THE MOST EXTREME CASES

Stone in the Kidneys Cannot Stand Before Dodd's Kidney Pills.

Mr. S. A. Cassidy, of Ottawa, Permanently Cured After Years of Suffering by the Great Canadian Kidney Remedy.

OTTAWA, Ont., March 26—(Special)—While all Canada knows that Dodd's Kidney Pills are the standard remedy for all Kidney Complaints, it may surprise some people to know they cure such extreme cases as stone in the Kidneys. Yet that is what they have done right here in Ottawa.

Mr. S. A. Cassidy, the man cured, is the well-known proprietor of the Bijou Hotel on Metcalf street, and in an interview he says: "My friends all know that I have been a martyr to Stone in the Kidneys for years. They know that besides consulting the best doctors in the city and trying every medicine I could think of, I was unable to get better.

"Some time ago a friend told me Dodd's Kidney Pills would cure me. As a last resort I tried them, and they have cured me.

"I could not imagine more severe suffering than one endures who has Stone in the Kidneys, and I feel the greatest gratitude to Dodd's Kidney Pills."

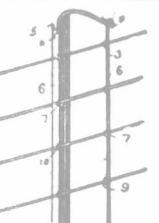
If the disease is of the Kidneys or from the Kidneys, Dodd's Kidney Pills will cure it.



WASH DAY IS CHILD'S PLAY WITH THE NEW CENTURY WASHING MACHINE.

It means cleaner, whiter clothes—no backache—no chapped hands—no torn garments—no shrunken fabrics. It means a tubful of clothes washed every five minutes, with less trouble and exertion than running a sewing machine. SOLD BY MOST DEALERS AT \$8.50. Write for free catalogue that tells the whole story.

The Downwell Mfg. Co., Limited Hamilton, Canada



LANDOWNERS

Send for illustrated circulars of Sutherland's Galvanized Fence Stay. It saves posts, labor and money.

JOS. M. SUTHERLAND, Eighth & Weber Sts., SOUX FALLS, D.S.

PENMANSHIP

Book-keeping, Short-hand, Typewriting, Telegraphy, and all business subjects thoroughly taught. Write for particulars. Catalogues free. Address WINNIPEG BUSINESS COLLEGE, cor. Portage Ave. and Fort St. WINNIPEG.

and his granddam by the renowned Top Gallant.

A horse that comes up to the show ring standard in every particular, is Storm King, a four year old by Hillhead Chief by Prince of Carrauchan. Lots of horses would have lost their bloom at this horse's age, five years, but Storm King is as fresh and clean in the legs as ever he was. He is a grand, big, true going, modern horse and a credit to any owner. The Marcellus two year old colt is called Pride of Strathmore and he is out of a Mains of Airies mare with Holyrood blood in her, and his granddam was by Macgregor. In individuality he is just as good as his pedigree would indicate. He is thin now and conceals nothing. He is big and growthy and strikes one as being not only a draft horse but an impressive one. Holbein is another two year old by Lord Roberts dam by Gallant Poteath, tracing to Garibaldi one of the oldest and best strains of Clydesdale blood. This is a colt of a good combination of weight and quality a draft horse all over and not yet full grown. A horse that strikes one at once on account of his heavy, close knit body, deep quarters, well laid shoulders and general appearance of strength, is Lord Bonnie by Lord Stewart a five year old. Marshall's Pride by Moncrief Marquis, the horse whose geldings have made such phenomenal success in the show ring is one of the low and drafty type, heavy in body and with good sloping shoulders and deep chest. He is seven years of age. Another horse of the same age is Galashields, by Jordanshaw and out of a Darnley mare. This horse has the top that has made the Shire a favorite in many places as a draft horse and the underpinning of the Clydesdale the model for all others. Galashields impresses one as a horse having strength and great bottom, and this is one of the first considerations in horse flesh. Fashion again by Darnley's Hero by Darnley, is a drafty looking three year old clean in the bone, a good mover and a horse with lots of character.

Besides these horses Mr. Graham can show one some exceptionally fine short-horn heifers and a few growthy sappy young bulls.

HEAVY OATS.

How would this sound as a news note to the people in the east where the oats usually weigh from 28 to 36 lbs. to the bushel? Frank Lucas at Wetaskiwin Alta. has Sensation oats that tip the scales at 48 lbs. to the bushel and Banner oats with a record of 47 lbs. And yet, this seems small compared to some Tartar King seed exhibited by Mr. C. H. Swanson, their record was 54 lbs. to the measured bushel. In fact according to the Wetaskiwin Times, oats that weigh less than 44 lbs. are rare in that country. A new standard of weights and measures will soon be needed in the Province of Alberta.

A Husband on Domestic Science.

Some young ladies take the married state seriously indeed, and little Mrs. Nixon is of the order. She was not a good cook, and she knew it, but after marriage she studied at a cookery class to such good effect that in due course she carried off a diploma.

"Yes," she said enthusiastically that evening, "I've got the loveliest diploma. It's on sheepskin parchment with a big red seal. And just in honor of the occasion I cooked that dish you're eating now. It's my own idea entirely. Now, just you guess what it is."

Nixon went on masticating in silence for a moment. Then he looked up with a wry grin.

"I don't know," he said, hesitatingly. "It is—er—is it the diploma?"—Punch.

"And I have said, and I say it ever, As the years go on and the world goes over, 'Twere better to be content and clever In the tending of cattle and the tossing of clover, In the grazing of cattle and the growing of grain, Than a strong man striving for fame or gain."

JOAQUIN MILLER.



Seeding Time

is precious to every farmer, therefore you cannot afford to waste time with an unsatisfactory pump.

Cater's 20th Century Stock Pumps give SATISFACTION and are guaranteed.

Ask us for our new Catalogue—Free.

Brandon Pump and Windmill Works Box 410, Brandon, Man.

The Paint "Par Excellence"

Where there is anything to paint, paint with The Canada Paint Company's Paint.

Be assured that the Canada Paint Company's name is upon the label.

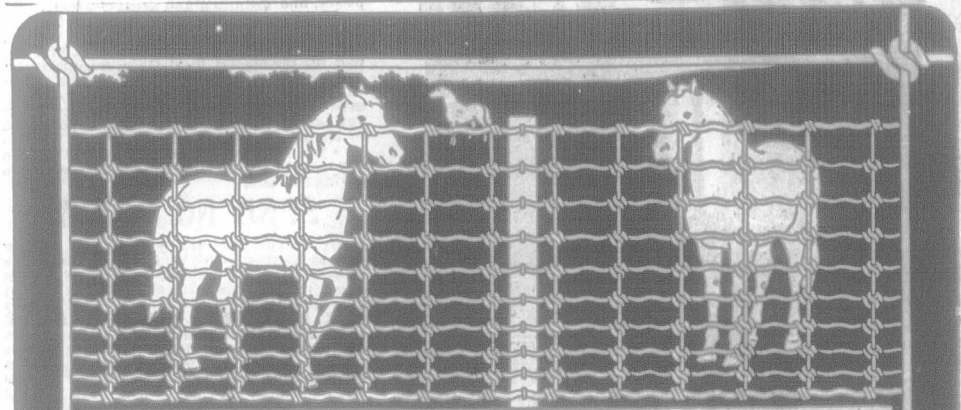
The directions for use are simplicity itself: have a clean brush, stir the paint and apply a smooth even coat.

"Sun" Floor Finish

A thoroughly reliable floor finish: Extremely hard drying and very durable.

For Pine, Hard Wood or Stained floors it gives an excellent finish. May also be applied on stairs, halls, and wherever there is much traffic. Note the name:

Canada Paint Company



IDEAL WOVEN WIRE FENCE

When you build fence, you ought to be thinking of permanent improvements. Tinkering does not pay. Fences made of light wire, and wires that break rather than give when it gets cold; fences that an unruly animal could break through; fences not properly stayed—these are not paying fences. It takes only a glance at the Ideal fence to see that it is the right kind. It is made of No. 9 hard steel wire from top to bottom, and is heavier and stronger than any fence on the market. Remember, it costs no more to dig your post holes, set your posts, stretch your fence and staple it when the heavy Ideal fence is used than for a light, flimsy article. And notice how the Ideal fence is locked at every crossing. It is heavily galvanized to keep off rust. It will adapt itself to the greatest extremes of heat and cold, and always present a handsome, well stretched appearance. You do not buy poor cattle because it does not pay, and you cannot afford to buy a light, cheap fence for exactly the same reasons. It pays to study the matter over thoroughly before you buy any kind of a fence. We have prepared a little book that will tell you all about Ideal fence. It gives fence pointers and details that we cannot give here. Write and let us send it to you. A postal will do; write to-day.

McGregor-Banwell Fence Co., Dept. A, Walkerville, Ontario.

Horse-Power Spramotor



Will pay for itself the first season in removing wild mustard from your fields.

Automatic in action throughout; everything under control of driver without stopping.

Machine automatically stops at 125 lbs. pressure, starting again at 100 lbs.

Tell us your needs. You will get expert advice.

Our 86-page Treatise D free. Agents wanted.

SPRAMOTOR CO., BUFFALO, N.Y. LONDON, CAN.

De Laval Separators Are Best



The St. Louis Exposition gave the highest award to De Laval Separators, as has every International Exposition before it.

98% of the creamery butter of the world is made with De Laval machines.

700,000 users, or ten times all others combined, have bought them and more are buying them to-day than ever before.

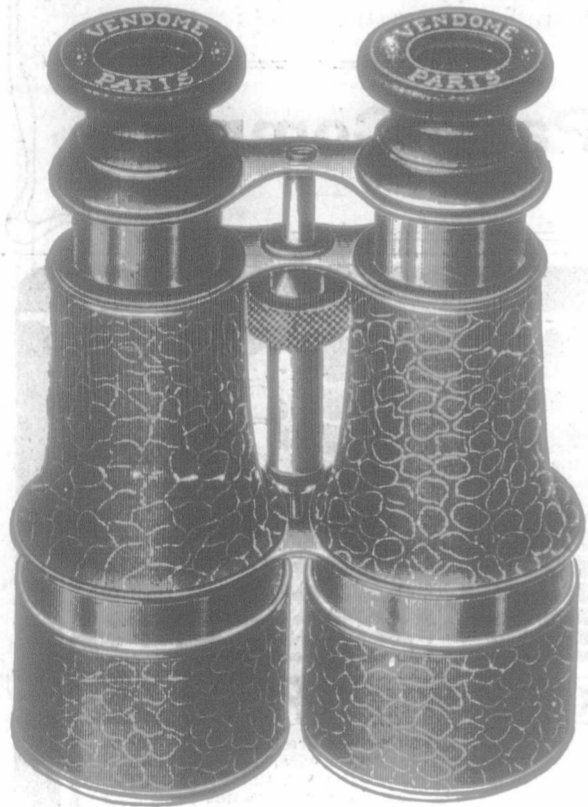
Each of these facts is significant.

Send for catalogue.

The De Laval Separator Co., 14-16 Princess St., Winnipeg
Montreal Toronto New York Chicago Philadelphia San Francisco

Regular \$10.00 DAY AND NIGHT FIELD GLASSES Only \$3.65 FOR FIELD OR MARINE USE

Buy direct from us and save the Wholesaler's and Retailer's Profits



We offer you this High Grade Field Glass as the equal of anything you could buy from your local dealer at three times the price. It is an exceptionally fine instrument, perfect in workmanship, finish and optical construction, and we can guarantee it to give perfect satisfaction. It measures 9 inches long, when fully extended, is strongly and handsomely made, the trimmings, cross bars and draw tubes being heavily nickel plated and the covering the best grade of brown tan leather, alligator pattern. It is provided with extension sunshades which may be pulled down over the object lenses thus enabling the glasses to be used with remarkable results at night and is fitted with 6 specially ground lenses, (the outer or object lenses being over 2 inches in diameter), of four times magnifying power, fine definition and great clearness. We could not think of offering this Field Glass at such an extremely low price were it not that we had a large number made specially for us by one of the biggest Field Glass manufacturers in France, during their slack season in the winter. Thus by buying from us you not only save the Wholesaler's and Retailer's profits but you get the benefit of our close prices, obtained by having our goods made this way. We also give you the same privilege you would have in any store to see and examine the Glasses before paying for them.

SEND NO MONEY

Just your name, address and the name of your nearest Express Office and we will ship the Glasses C.O.D. in a strong waterproof canvas case with leather carrying strap to your nearest Express Office where you can call and EXAMINE AND TEST THEM BEFORE PAYING ONE CENT. Compare them with any Glass you have ever seen at double our price, and if you find them in any respect inferior, you can return them at our expense and we will pay the charges both ways. Could we make a fairer offer? If you think of the many advantages to be gained by having a powerful Field Glass, of the miles of travel such an instrument will save you every year, of the money you will save by purchasing from us, you will not hesitate to write us. Address
THE NATIONAL TRADING CO., Dept. 3375 Toronto

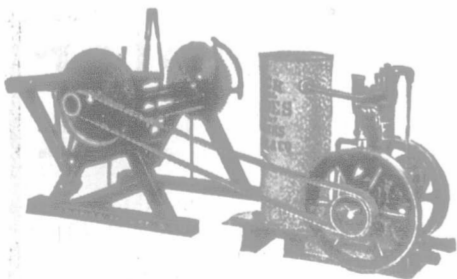
DONALD MORRISON & CO. 416 Grain Exchange Winnipeg

GRAIN COMMISSION Reference: Bank of Toronto

Consign your grain to us to be sold at best possible price on arrival or afterwards, as you may elect. Liberal advances on bills of lading. Prompt returns. Futures bought and sold. Twenty years experience in grain commission business.

LICENSED AND BONDED

CORRESPONDENCE SOLICITED



For Farm Use

A Fairbanks-Morse 2 H. P. Jack-of-all-Trades

GASOLINE ENGINE

will saw wood as fast as two men can handle it. It also pumps water, shells corn, grinds feed, makes butter, runs cream separator, in fact furnishes power for all farm purposes. Every farmer should have one.

Cut out this complete advertisement and send it to
The Canadian Fairbanks Company, Ltd., 92-94 Arthur St., Winnipeg, Man.
Please send me (without charge) particulars about Jack-of-all-Trades Engine for farm use, Catalog E. 103.
I may want a H. P. Name
Engine for Address Prov.

Questions and Answers

Kindly forward me the address of the secretary of the Canadian Percheron Association.

B. C. T. R.

Ans.—There is as yet no Canadian Percheron registry, write S. W. Stubblefield, Union Stock Yards, Chicago, Ill.

LAME HORSE

Horse got slightly lame on the left hind foot about a month ago, and kept getting worse, started to treat for thrush by washing then using bluestone, horse kept getting worse. Then used spirits of salts but no effect, is now so lame that he goes on three legs. Begin to think I have been treating for the wrong complaint. Have been told that thrush never starts in the hind foot but always in the front, is this always the case? (No.) To-day for the first time notice a slight swelling just above the hoof in front of the foot.

S. Man. J. J. W.

Ans.—Thrush is generally found in the hind feet, would suspect ringbone, or quitor, but as this is a valuable horse would advise you to consult a V. S. The death of the first horse may have been due to rupture of a blood vessel, a postmortem examination would be necessary to be certain.

TAXING DOGS

Can the Municipal Council tax dogs in small towns or villages when not incorporated and they have no sitting councillors?

2. Can they tax one of my neighbors' dogs and not mine?

Man. R. McD.

Ans.—Not unless there is a by-law empowering them to do so and if there is no council there can be no by-law.

2. It would depend upon the reading of the by-law. It would be possible to exempt pure bred dogs and to tax mongrels.

Give a plan to make an incubator and brooder, a fifty egg size, hot air.

Man. C. A. B.

Ans.—Write F. C. Elford, Department of Agriculture, Ottawa, for bulletin on the matter.

FEEDING COCKLE

Will cockle fed to stock after being ground with other grain in any way injure them, if so in what way?

Sask. J. E. T.

Ans.—No, we have never known it to have injurious effects; much would depend upon the amount fed.

1. Will you kindly give me the law on laying poison for catching foxes, etc. I have had my two dogs poisoned to-day by poison which was only laid about 300 yards off the main trail and only about half a mile from our town.

2. Are chemists supposed to sell poison without getting the signature of the purchaser?

3. If there is a law for No. 1 question, what is the penalty for breaking same?

Ans.—1. If you can prove who put the poison out by which your dogs were poisoned, you will have a civil action against them for damages.

2. No.

3. Civil action for damage.

WART—A HERNIA.

1. Mare has large wart just behind the pastern, a little to the inside of the off hind foot, about the size of a hen's egg. It resembles an angleberry; bleeds often. I have been washing it with soap and water and rubbing butyr of antimony on it for three weeks but still it seems to grow larger. What shall I do with it?

2. I have a mare colt, rising two years old, that has been ruptured since birth.

Alta. R. R.

Ans.—If convenient to a V. S. have him operate in both cases.

FOR HALTER PULLERS.

Procure a good strong rope about ten feet long. Tie one end around the horse's neck so that it cannot slip, and pass the other end through the chin strap of the halter and around the 2x6 on top of the manger and fasten to one hind foot so that it cannot tighten up around the pastern. It is better to have a heavy strap with a good strong ring in it, that can be buckled around the hind pastern.

The Penalty Of Overeating

THE LIVER FIRST TO SUFFER, BUT KIDNEY DISEASE COMES LATER
—GOOD RESULTS FROM THE USE OF

DR. CHASE'S KIDNEY-LIVER PILLS

Few people realize that it is not what they eat but what they digest and assimilate that goes to form new blood and repair the waste effected by the act of living.

Hurried eating and lack of proper mastication of the food are among the most common causes of indigestion, and overeating is undoubtedly the beginning of trouble with the liver and kidneys.

Kidney disease and Rheumatism are not usually the first indication of a deranged system, but these troubles follow unheeded headaches, constipation and bilious attacks.

Because of their direct and combined action on the liver, kidneys and bowels Dr. Chase's Kidney-Liver Pills are effective in whatever stage of such derangements they may be used, except when the structure of the kidneys has been wasted away by Bright's disease.

What we would emphasize, however, is the advantage of beginning this treatment at the first indication of trouble with the liver. It is the liver which first feel the result of overeating because of its difficulty in filtering the blood. Keep the liver right by the timely use of Dr. Chase's Kidney Liver Pills and you not only prevent headaches, biliousness and constipation, but entirely escape derangements of the kidneys, which are at once so dreadfully painful and fatal.

Reliability is the word most frequently applied to Dr. Chase's Kidney-Liver Pills, as well as to his other medicines, for people have come by experience to know that, as a means of ensuring the regular and healthful action of the kidneys, liver and bowels, there is no medicine to be compared to this.

With these filtering and excretory organs in health, indigestion and bodily pains are unknown and one runs little danger of contracting colds or contagious diseases.

Dr. Chase's Kidney-Liver Pills, one pill a dose, 25 cents a box, at all dealers or Edmanson, Bates & Co., Toronto.

PREVENT BLACKLEG BLACKLEG VACCINE FREE

To introduce, we will send one 10-dose package (value \$1.00) of

CUTTER'S BLACKLEG PILLS

"CALIFORNIA STOCKMEN'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 up-to-date, valuable and interesting. Mention this paper. Address

THE CUTTER LABORATORY
SAN FRANCISCO, CAL.

IT SAVES TROUBLE

and annoys many times to have

ABSORBINE

handy in case of a Bruise or Strain. This remedy is rapid to cure, pleasant to use, and you can work the horse. No blister, no hair gone.

ABSORBINE cures Lameness, allays pain, removes any soft bunch quickly. \$2.00 per bottle delivered or of regular dealers. Book 6-B Free.

ABSORBINE, JR., for Joints or Ligaments. Kills Pain.

W. F. YOUNG, P. D. F., 46 Monument St., Springfield, Mass. Canadian agents: Lyman, Son & Co., Montreal.

GREAT CROPS OF STRAWBERRIES

AND HOW TO GROW THEM
Best book on Strawberry Culture ever written. Worth its weight in gold. Free if you send your address. R. M. Kellogg Co., Box 525 Three Rivers, Mich.

HORTICULTURAL EXHIBITION FOR WINNIPEG.

At the recent horticultural convention in Winnipeg, it was decided to hold a horticultural exhibition in Winnipeg this year. The exact date has not yet been decided upon, but it will probably take place during the last week in August. The feeling in favor of the exhibition was unanimous. Winnipeg has practically not had anything worthy of the name of a horticultural exhibition for the past three years. The Winnipeg Industrial does not fill the bill so far as an horticultural exhibition is concerned. The date of the Industrial is too early in the season to admit of a creditable display in the line of horticulture. The large increase in the membership of the Western Horticultural society during the past year, and the greater attention now being given to horticultural work, led the members to decide to attempt another exhibition in the city. The last horticultural exhibition in Winnipeg was held under the auspices of this society three years ago. It was a most creditable effort in every respect. To those who were not familiar with horticultural work in Manitoba, it was an eye opener. The display of fruits, flowers and vegetables was excellent, and many were the expressions of surprise heard from visitors, to the effect that they did not think such things could be grown in Manitoba. Many of the exhibits were purchased to send away to the United States or elsewhere, where they were used with telling effect for immigration purposes. The exhibition, however, was a financial failure and left the society very much embarrassed. The citizens of Winnipeg, who were expected to attend in such numbers as would provide a fund to cover expenses, did not lend their assistance and encouragement by coming out to see the exhibition in large numbers. Many of those who attended were visitors to or strangers in the city.

Notwithstanding this failure, the Horticultural society has decided to try it again, hoping to meet with more encouragement from the citizens of Winnipeg this time. It is the intention of the society to hold a clean exhibition, entirely free from side shows or other fake features. At Brandon a very successful horticultural exhibition has been held for some years and it will not redound to the credit of Winnipeg if the people do not give this exhibition sufficient assistance and encouragement to make it entirely successful from a financial point of view. The success of the fair so far as the exhibit is concerned, may safely be left to the society, for their last previous effort showed that a first class horticultural exhibition can be attained. There is certainly more material immediately tributary to Winnipeg for such an exhibition, than can be found anywhere else in the West, and if the residents of the city do their duty, the event will be a financial success as well as a success from other points of view. The members of the society who are giving their time without remuneration to encourage horticultural development in this country, are certainly worthy of every encouragement. Their cause is a good one, and one in which the city of Winnipeg should be especially interested. Land around the city has advanced in value to such an extent that it has become too valuable for ordinary agricultural purposes in many cases. When land becomes too valuable to give profitable returns to the grain or stock farmer, it can still be made to return a profit under horticultural development. Horticultural development is necessary to render profitable much of the land in the Winnipeg district. It is therefore directly in the interest of the city that this horticultural exhibition should receive all reasonable encouragement.

Aside from this local view of the matter, which directly concerns the city of Winnipeg, it is desirable that a horticultural exhibition should be held, first, as an encouragement to further effort in horticultural development and secondly, to show what has been accomplished in this country in this direction. We are sure that those who do not know what has already been accomplished here, will be surprised when they see this coming ex-



A FREE CURE!

If you are weak and ailing; have lost the fire and vigor of youth; if you are rheumatic; full of pains and aches, or suffering from any disease that drugs have failed to cure; I want you to come to me. I can cure you with my wonderful Electric Belt, and I'll give it free to any weak man or woman. I want every weak, puny man, every man with a pain or an ache to get the benefit of my invention. Some men have doctored a good deal—some have used other ways of applying electricity—without getting cured, and they are chary about paying money now until they know what they are paying for.

If you are that kind of a man, this Belt is yours without a cent of cost to you until you are cured.

That's trusting you a good deal, and it is showing a good deal of confidence in my Belt. But I know that I have a good thing, and I am willing to take chances, if you will secure me.

As to what my Belt will do, I know that it will cure wherever there is a possible chance, and there is a good chance in nine cases out of ten.

So you can afford to let me try, anyway, and I'll take the chances. If you are not sick don't trifle with me, but if you are, you owe it to yourself and to me, when I make an offer like this, to give me a fair trial.

Dr. McLaughlin:

Dear Sir,—The Belt I purchased from you in August, 1903, cured me of heart disease, and I am able to work and tend to business as well as ever, and my pulse is quite normal. I highly recommend your Belt for indigestion and all stomach troubles, from which I also suffered greatly. If your patients would pay attention to the advice you

Ottawa, Ont.

give them they would not be long ailing. With best wishes, I remain, yours very truly,

JAS. JOHNSTON, J.P.

Dr. McLaughlin:

Dear Sir,—I will now make my second report, after wearing your Belt for two months. I find I am still improving in health. The complications are slowly leaving me, that is the Bladder trouble, Stomach trouble, Kidney trouble, and back pains, and I feel better all round. I have had no losses for weeks now, and I find my stomach has improved a lot and I am not troubled with constipation. My stomach is digesting its food much better, and I am getting stronger in every way. I am following your instructions as near as I can, and I am very much pleased so far with your grand Electric Belt. Trusting to hear from you soon, I remain, yours very truly,

GEORGE M. TROHON, Box 361, Digby, N.S., Jan. 24th, 1906.

Dr. M. F. McLaughlin:

Dear Sir,—Five months ago I received your high grade Belt. I was then suffering from the last stage of seminal weakness, and my prospect of getting cured was very small, but I commenced the use of your Belt, by your advice, as a last straw towards saving myself from the dreaded sickness. You can imagine my joy and happiness when I found that after using your Belt a short time, I was improving daily. As my case was very serious, in my estimation hopeless, you can with reason feel very proud of your invention, which is a blessing to humanity. I also wish to compliment you upon the honest dealing and advice patients are receiving from you. That your business may flourish is my sincere wish, as there is no doubt but that your Belt is the proper thing, when doctors and medicine fail. May your name and your invention go around the world, a benefit to suffering humanity. I am, yours very truly, F. Lindblad, Dawson City, Yukon.

If you would believe the thousands of men whom I have already cured, my Belt is worth its weight in gold.

But some men don't believe anything until they see it. That's why I make this offer.

If I don't cure you my Belt comes back to me and we quit friends. You are out the time you spend on it—wearing it while you sleep—nothing more.

But I expect to cure you if I take your case. If I think I can't cure you I'll tell you so, and not waste your time. Anyway, try me, at my expense.

Call or Send for My Free Book.

Come and see me and I'll fix you up or if you can't, then cut out this coupon and send it in. It will bring you a description of my Belt, and a book that will inspire you to be a man among men, all free. My hours, 9 a.m. to 6 p.m. Sundays, 10 to 1.

Dr. M. D. McLAUGHLIN, 130 YONGE STREET, TORONTO. Please send me your book, free. NAME ADDRESS

Say "Yes"

To This Offer, and See the Good You Will Get.

Write us if you are ready to try Liquozone. Let us buy the first bottle for you. Let the Product itself prove the good it can do.

You who are waiting don't know what you miss. There are plenty to tell you if you would ask; for millions have already used it. Some use it get well; some to keep well. Some to cure germ diseases; some as a tonic. You will use it as they do, when you learn what the product does. And you will then regret that you delayed so long.

What Liquozone Is.

The virtues of Liquozone are derived solely from gases, by a process requiring large apparatus, and from 8 to 14 days' time. No alcohol, no narcotics are in it. Chemists of the highest class direct the making. The result is to obtain from these harmless gases a powerful tonic germicide.

The great value of Liquozone lies in the fact that it is deadly to germs, yet harmless to you. Germs are of vegetable origin and this gas made product, when absorbed by them, stops their activities. We publish an offer of \$1,000 for a disease germ it cannot kill. But to the body Liquozone is exhilarating, vitalizing, purifying. It is helpful in the extreme.

That is its main distinction. Common germicides are poisons when taken internally. That is why medicine

proves so nearly helpless in a germ disease. Liquozone is a tonic.

We Paid \$100,000

For the American rights to Liquozone, after hundreds of tests had been made with it. After its power had been demonstrated again and again, in the most difficult germ diseases. Then we spent in two years, more than ten times that sum to let others test it at our expense. The result is that millions of people, scattered everywhere, have shared in the benefits of this invention.

We make the same offer to you. We ask you to prove at our cost, how much this product means to you. Let Liquozone itself show how wrong it is to suffer from a trouble that it cures.

Germ Diseases

Most of our sickness, has in late years, been traced to germ attacks. The list of known germ diseases now numbers about one hundred.

Some germs—as in skin troubles—directly attack the tissues. Some create toxins, causing such troubles as Rheumatism, Blood Poison, Kidney Disease and nerve weakness. Some destroy vital organs, as in consumption. Some—like the germ of catarrh—create inflammation; some cause indigestion. Directly or indirectly, nearly every serious ailment is a germ result. Such diseases call for Liquozone—not drugs, which can't kill germs.

Every germ attack, no matter what its, symptoms, calls for germicide. The mildness of Liquozone makes some of its results seem almost incredible. But in that mildness lies the power that germ diseases need. And diseases which have resisted medicine for years often yield at once to it.

50c. Bottle Free

If you need Liquozone, and have never tried it, please send us this coupon. We will then mail you an order on a local druggist for a full-sized bottle, and will pay the druggist ourselves for it. This is our free gift, made to convince you; to let the product itself show you what it can do. In justice to yourself, please accept it to-day, for it places you under no obligations whatever.

Liquozone costs 50c. and \$1.

OUT OUT THIS COUPON Fill it out and mail it to The Liquozone Company, 458-464 Wabash Ave., Chicago. My disease is I have never tried Liquozone, but if you will supply me a 50c bottle free I will take it. W413D Give full address—write plainly. Note that this offer applies to new users only. Any physician or hospital not yet using Liquozone will be gladly supplied for a test.

The Angle Lamp

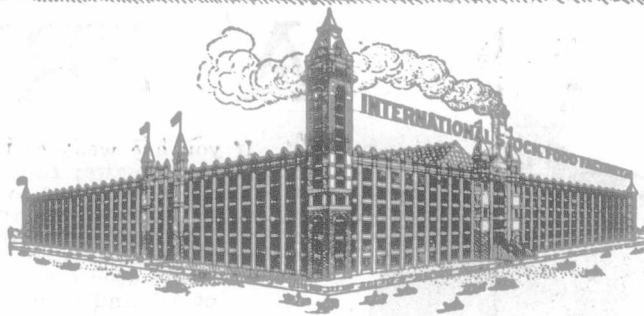


The Light that Never Falls

As proved from experience.
The Best Coal-Oil Lamp.
The Cheapest.
Easily Managed.
Burns Less Oil.
Gives Best Light.
No Under Shadow.
Non-Explosive.
When Turned Low, no Odor.
Suitable for Home, Store or Church.
Write to—

HILTON-GIBSON COMPANY,
Box 391, Winnipeg, Man.
For Illustrated Catalogue, etc.

ADVERTISE IN THE FARMER'S ADVOCATE



We Own The Largest Stock Food Factory In The World.

It covers over a city block, contains over 18 acres of floor space, cost \$500,000. Size of our office 360x120, 300 office people, 150 typewriters and we use fifty million letter heads and envelopes every year. A car load every 30 days. Our chemical laboratory is one of the best. Our office is one of the great sights of the business world. Many very small concerns advertise large buildings. We invite you to visit our factory and see that we have everything we claim.

Manufactured and Guaranteed by International Stock Food Co.

| | |
|------------------------------------|--------------------------------|
| "International Stock Food" | "International Poultry Food" |
| "International Heave Cure" | "International Loose Killer" |
| "International Worm Powder" | "International Distemper Cure" |
| "International Gall Cure" | "International Foot Remedy" |
| "Silver Pine Healing Oil" | "International Colic Cure" |
| "International Compound Absorbent" | "International Sheep Dip" |
| "International Pheno Chloro" | "International Hoof Ointment" |
| "Dan Patch Stable Disinfectant" | "International Harness Soap" |

Also "Jewel Incubators" and Brooders, and Jewel Chick and Hen Feed.

DAN PATCH 1:55% MAILED FREE.

We have a Beautiful Color Picture of our Champion Pacer, Dan Patch 1:55%, size 16x24. Free of advertising, fine picture for framing, gives all the records made by our pacer wonder. We will mail you one free, postage prepaid, if you will write us how much stock you own and name this paper. Write at once to
INTERNATIONAL STOCK FOOD CO., TORONTO, CANADA.

hibition. It is well known that we can grow wheat in Manitoba, but is not so well known that we can grow some very good apples, crabs, plums, etc., to say nothing of the other fruits, flowers and vegetables which will undoubtedly be seen when the time for the fair comes around.

HORTICULTURIST.

MANITOBA MARRIAGE LEGISLATION.

The Legislature of Manitoba has recently been considering the subject of the marriage laws of this province. The particular point that received attention was the fixing of the marriageable age for girls, and opinion was pretty equally divided on the subject. The fact that the other provinces and England fixed the age at fourteen made many of the members in favor of adopting the same age limit and so securing uniformity in this matter. They believe that up to the present no harm had resulted from having the standard fixed at fourteen.

On the other hand, about the same number were strongly in favor of raising the age to sixteen or even eighteen. These latter supported their position with strong arguments. They held that a girl at the age of fourteen was not fitted mentally or physically for matrimony, and that becoming a wife at so tender an age she was deprived of the joys of girlhood which were her right. Another reason advanced for their opinion was that, though the custom of youthful marriages did not obtain to any large extent among the Anglo-Saxon portion of the population yet the great crowd of foreign-born in our province must be considered, and well authenticated cases have arisen among these new-comers where the children were practically sold at a tender age. While uniformity of law among the provinces was desirable yet each province had its peculiar problems to be met in its own way, and if the age limit of the other provinces was too low, it was better for Manitoba to set a high standard and let the other provinces come up to it.

After much serious consideration, and a good deal of discussion the amendment placing the age at sixteen when the parents have given their consent, was passed by a small majority.

It is interesting to note the ages at which women are allowed to marry in other countries beside our own. In Austria the limit for girls is placed at fourteen, as in England; in France at fifteen; while in Spain it is only necessary for the prospective bride to have reached her twelfth year, and Portugal follows the example of Spain in this respect. In Russia the girl is allowed to remain free until she is sixteen, but in Turkey an understanding of the words of the marriage service is all that is required. The early marriages among Asiatic peoples are familiar to every one. India being given over entirely to child marriages where girls of eight or nine are married to boys of twelve or fourteen.

FEEDING CONDIMENTS.

It is almost universally admitted that for winter and spring feeding something in the nature of a condiment is required as an aid to the digestion of food which lacks the aroma and flavor of a good pasture. Various stock foods are flashily and extensively advertised for this purpose. Many of them are altogether useless but even with these, the inducements offered by their promoters are so great that feeders from one end of the country to the other have tried them. Of course a trial has proved their worthlessness and the consequence is that many country merchants are stocked up with quantities of stock foods for which there is no sale. Advertising will sell a new article but after that article has been tried by the public and found wanting, no amount of advertising will induce the public to buy it the second time.

With Herbageum it is different. Herbageum is the true condiment. It has been on the market for twenty-two years and when a feeder has once fairly tested it he continues to use it and always has a good word to say for it. It is the same with the merchant who handles it. He has a friendly feeling towards it. He feels safe when he recommends Herbageum to his customers and although he would at times like to have it in a fancy package so that he might make a window display of it, he knows that fancy packages cost money and with Herbageum the money's worth is in the goods.

Here is a letter from a Flour and Feed and Seed Merchant of Thorold, Ont. "For a number of years I have been selling Herbageum, and every customer who has tried it has a good word for it. The extensive advertising of some of the stock foods has forced me to handle them, but a test of them always proves them to be far short of Herbageum in results, and customers soon return to Herbageum. I use it in my own stable and find nothing to equal it.

(Signed) A. McClenchy.

Thorold, Ont. Feb. 20, 1906.

Are You Tired of Drugs?

The Remedy of To-day Given to Sufferers upon Absolute Free Trial Until Cured. Not One Penny in Advance or on Deposit.

This is the age of Electricity. To-day the accepted light is Electricity. To-day we can talk with a friend in any town in Canada through Electricity. To-day we can reach China with a message within five minutes, through Electricity. To-day we know that the whole planetary system is absolutely controlled by a vast Electric current. To-day we know that life itself cannot exist without Electricity, and hence the thinking man of to-day also knows that health is directly dependent upon Electricity. A sufficiency of it in the body means health—a deficiency, sickness, weakness and disease.

Less than a hundred years ago none of these facts were known. To-day they are all accepted as indispensable necessities except the last, the most important of all—THE FACT OF ELECTRICITY BEING HEALTH. Upon this great living truth some people are still sceptical, but the day is fast approaching when the sick will as naturally look to Electricity for relief as the thirsty look for water. I have carefully watched the trend of Electrical progress in this direction for the past forty years, and I assert that there will be a constant increase in disease and suffering until Electricity is as freely adopted by the sick as medicines and drugs now are. I claim that as there are no mistakes in nature, she has a remedy for every discord, whether it be in the elements or in the human body. She uses Electricity to clear and purify the atmosphere when congested or out of harmony. She would do the same for the sick and disordered human body if allowed.

Most of the diseases that afflict mankind are due to a lack of electricity in the system. In these strenuous days, who is there who has not wasted his vitality or natural electricity by overwork, worry, excess or some disobedience of nature's laws? If you are weak or ailing and have not found a cure through the old-fashioned methods of treatment why not turn to this great natural source of life and strength, and give Electricity a trial? My newest Herculex Appliance, patented March 7th, 1905, is worn about the waist either day or night, and gives a prolonged, mild, soothing, vitalizing current, which so fills your body after a few hours' use, that a feeling of glowing, sparkling vitality, strength and confidence immediately takes possession of you. I invite you to try this Appliance at my expense and risk, for I am confident a cure will result. A call or letter will bring you one on absolute

Free Trial Until Cured.

You ought to be cured in about 60 days, and when well I expect you to pay me the price of the Appliance—in many cases as low as \$5. If not well or satisfied, simply return the Herculex to me and the transaction is closed. Should you prefer to buy outright for cash, I give a liberal discount.

I give the Herculex on the above terms to all sufferers from Nervousness, Lost Vitality, Rheumatism, Lumbago, Sciatica, and Stomach Trouble, Varicocele, Kidney and Liver Complaint, etc.

As the originator and founder of the Electric Body-Battery system of treatment, my success is the envy of many and I am flattered by many imitators, but my great knowledge to advise and direct my patients is mine alone and cannot be imitated. My advice is given free to all my patients until the cure is complete. My Herculex is guaranteed for at least one year.

Call or send for one to-day, or if you want to look into the matter further, I have two of the best little books ever written on Electricity and its medical use, which I send free, sealed, to all who apply.

Dr. C. F. Sanden, 140 Yonge Street
Toronto, Ontario.

The Winnipeg Limited

THE TRAIN OF EASE, ELEGANCE AND EXCELLENCE

The comfortable way to go for a trip—south, east or west—superb equipment, observation buffet library car, standard and compartment sleepers.

Leaves C. N. R. Depot every day 5.20 p.m.; arrives in St Paul-Minneapolis early the following morning.

Pleasant company, pleasant surroundings all the way.

S. S. "Minnesota" sails from Seattle for the Orient, March 12.

S. S. "Dakota" sails from Seattle for the Orient April 29.

R. J. SMITH, D.F. & P.A.,
447 Main St., Winnipeg

PRESIDENT
R. SECORD
VICE-PRESIDENT
GEO. ROY
MANAGER
A. W. TAYLOR
BANKERS
Bank of Nova Scotia,
Edmonton
TREASURER
F. P. HOBSON

The Alberta Mutual Fire Insurance Co.

HEAD OFFICE: EDMONTON, ALBERTA

The oldest Incorporated Farmers' Mutual in the Northwest Territories
Correspondence solicited. Agents in unrepresented districts wanted
FARMERS, INSURE IN A HOME INSTITUTION

The Calgary Marble & Granite Works

211 Tenth Avenue West

DEALERS IN AND MANUFACTURER OF

Marble and Granite Monuments

Cemetery Fencings, Mantelpieces

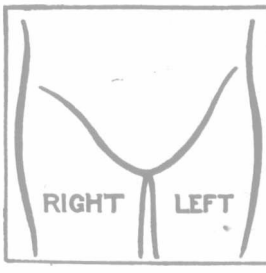
Tablets, Butchers' Slabs, Candy Slabs, Imposing Stones, Etc.

Prices the lowest for best material and workmanship.
The largest monumental works in the Northwest Territories.
No connection whatever with any Eastern firm.

The Somerville Company, Proprietors

THE NEW QUICK WAY TO CURE RUPTURE

Is Without Operation, No Pain, No Danger, No Loss of time From Daily Work.



This Remarkable Simple NEW WAY TO CURE RUPTURE has opened up a new era in the treating of this terrible dangerous, dreaded, hitherto considered incurable malady, Rupture. You ruptured people who have borne the painful agonies of Rupture surely will be glad to see this notice, for it means a NEW lease of life for you—one free from pain and suffering. Won't it be grand to be cured? You can be sure—hundreds of Canadians have been. Cut out this notice. Mark on the diagram position of Rupture. Answer questions and send all to me at once. I will send you Free A FREE TEST to show you how quickly you can be cured right in your own home. I'll also send you a valuable Book of Information for the Ruptured. You must write for these at once. Remember they are FREE. No ruptured person who has had these would part with them for money. You wouldn't either. Write at once.

DR. W. S. RICE, 2 1/2 East Queen St., Block 288 Toronto, Ont.

Do you wear a truss?..... Does rupture pain?.....
On which side ruptured?..... Ever operated on for rupture?
Age.....Time ruptured.....
Name..... Address.....

The only medium published which conveys weekly, to the Farmers of Western Canada, the Advertisers' place of business, 52 times a year, is The FARMER'S ADVOCATE AND HOME JOURNAL. It's effectiveness is a factor with over 20,000 Farmers. Subscription \$1.50.

THE NEW

North-Western Limited

ELECTRIC LIGHTED

The Most Comfortable

Convenient, Unique and Beautiful Trains ever placed in service between Minneapolis, St. Paul and Chicago.

One of the Many Features

is the Longer Berths in Sleepers, several inches longer than the usual standard.

COMFORT EVERYWHERE

GEO. A. LEE, General Agent,
513, Union Bank Bldg.,
WINNIPEG.

THE NORTH-WESTERN LINE

THE SECOND ANNUAL MANITOBA AUCTION SALE OF PURE BRED CATTLE

WILL BE HELD IN THE C. P. R. SALE PAVILION

WINNIPEG

COMMENCING ON MAY 30

— UNDER THE AUSPICES OF THE —
LIVE STOCK ASSOCIATIONS

Entries close April 15th. Catalogues issued after that date. Entries should be in early.

REDUCED RATES FOR PASSENGERS & STOCK

Single return fare for passengers. A uniform rate of \$2.00 per head on stock from seller's station in Manitoba.

Stock delivered to buyer's station in Manitoba for \$2.00 per head.

For entry forms and full particulars apply:

GEO. H. GREIG, SECRETARY LIVE STOCK ASSOCIATIONS, WINNIPEG

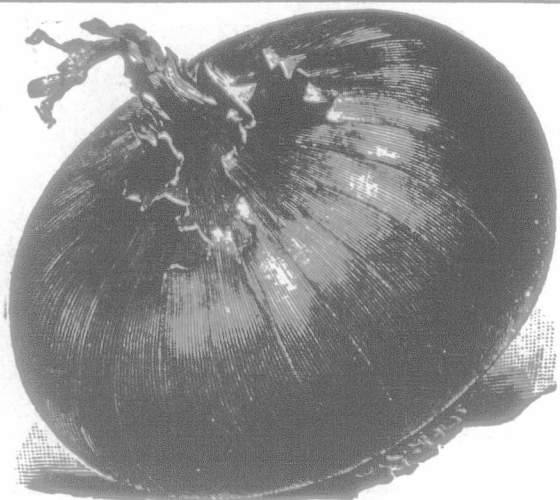


COW and HORSE HIDES TANNED FOR ROBES

SEND FOR OUR FREE CIRCULAR

CARRUTHERS & CO.,
Custom Tanners
BRANDON - - MANITOBA

RENNIE'S SEEDS



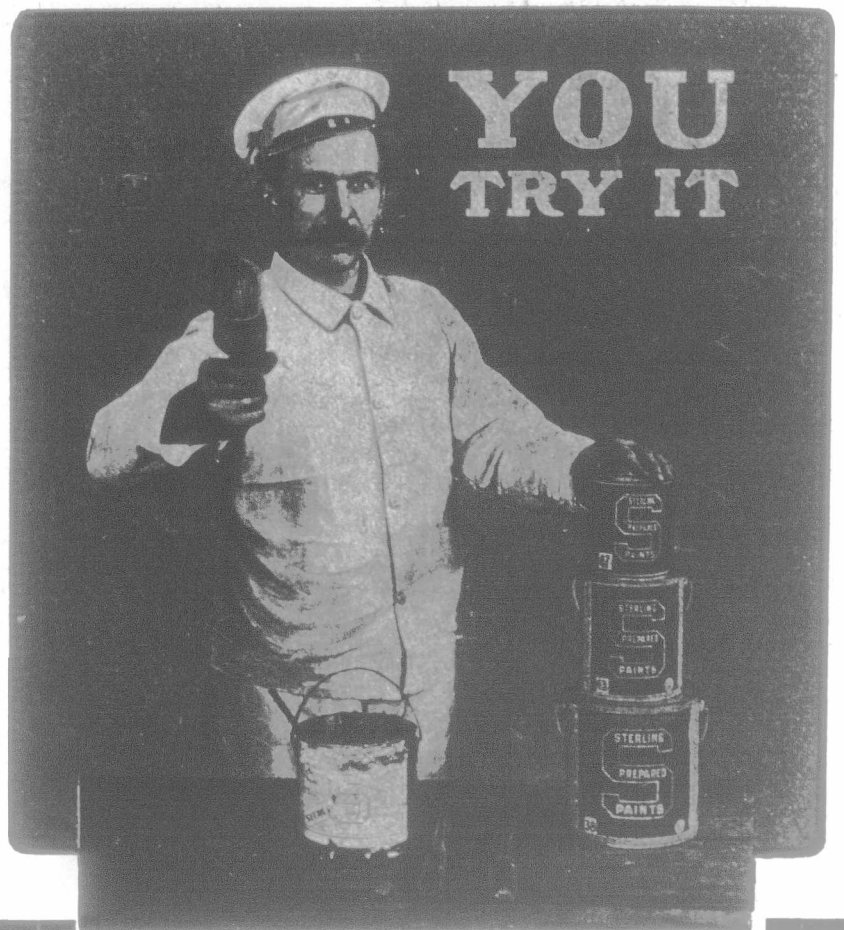
EIGHT NEW VEGETABLES FOR 1906.

- Early Intermediate Beet .10
- New Spinach Beet .10
- Danish Ball-Head Cabbage .05
- Round Pod Kidney Wax Bean .10
- Early Windsor Corn .10
- Select Nonpareil Lettuce .05
- Dwarf Telephone Peas .10
- Extra Early Red Onion .05
- ABOVE 8 VARIETIES BY MAIL FOR .50c

Try the New **Garden Huckleberry.**

Extra Early Red Onion. Produces ripe fruit from seed in 5 months. Package (10 seeds) .25c.

Branches: **Wm. Rennie Co., Limited, 850 Main St., Winnipeg**
Winnipeg, Vancouver.



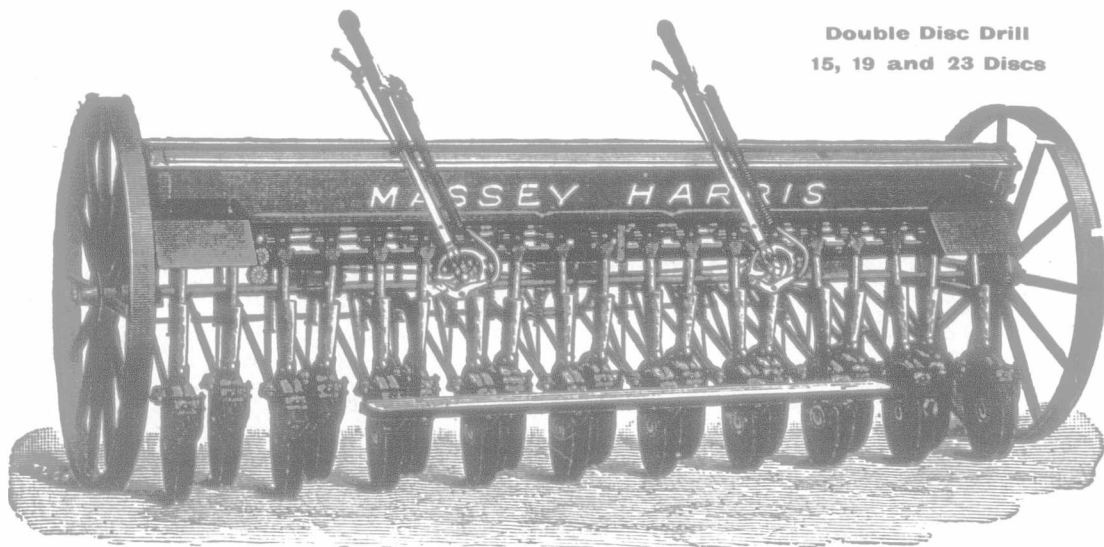
Sterling Prepared Paint

Unequaled for durability and covering properties. The best for all purposes. Ask your dealer.

Canadian Oil Company, Ltd., Winnipeg.

We are Headquarters for the Best of Everything in Drills

An Admirable Specimen of Perfection



Double Disc Drill
15, 19 and 23 Discs

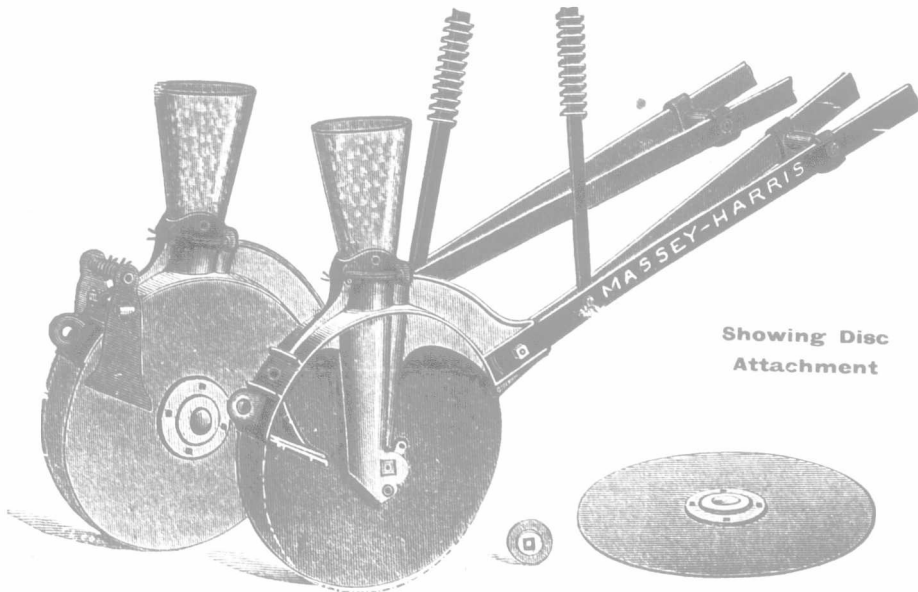
The Massey-Harris 1906 Pattern Double Disc Drill

For 1906 we have an entirely new Double Disc, with extra wide and substantial bearings on discs.

Improved roller bearings in hub.

SOWS

Evenly Positively and Continuously



Showing Disc Attachment

A Force Feed Run

Each feed run can be depended upon to sow the required quantity of grain.

The runs do not get out of order. They do not become choked or bridged over.

Designed Constructed and Sold by

MASSEY HARRIS COMPANY, LIMITED