

J. H. Grisdale z t feb 20, 1901
Exp Farm, Ottawa

MANITOBA AND WESTERN EDITION

THE FARMER'S ADVOCATE

AND HOME MAGAZINE

* AGRICULTURE, STOCK, DAIRY, POULTRY, HORTICULTURE, VETERINARY, HOME CIRCLE. *

REGISTERED IN ACCORDANCE WITH THE COPYRIGHT ACT OF 1875.

Vol. XXXV. LONDON, ONTARIO. JULY 5, 1900. WINNIPEG, MANITOBA. No. 505

BANK OF HAMILTON

HEAD OFFICE:
HAMILTON, ONTARIO.

Paid-up Capital, \$1,500,000;
Reserve, \$1,000,000;
Total Assets, \$14,076,457.

BRANCHES IN MANITOBA:
WINNIPEG
(CORNER MAIN AND McDERMOT STREETS;
C. BARTLETT, AGENT.)
BRANDON, MANITOBA,
CARMAN, MORDEN,
HAMIOTA, WINKLER,
PLUM COULEE.

Deposits Received and Interest Allowed
GENERAL BANKING BUSINESS
TRANSACTIONED.

Collections carefully and promptly effected at all points in Canada. Savings Banks at all Offices. Correspondence solicited. TRAVELLERS are notified that the Bank of Hamilton and its branches issue Circular Notes of the National Provincial Bank of England, Ltd., which can be cashed without charge or trouble in any part of the world.

Pumps

A full line for farmers and stockmen. Easy to work, and cheap. Satisfaction guaranteed.

H. CATER,
Agent of Hayes Pumps, Brandon Pump Works,
(Myers Pumps.) Brandon, Man.

SOMERVILLE & CO.

Steam Marble and Granite Works,
BRANDON.

Dealers in Marble and Manitoba Granite.

MONUMENTS,
HEADSTONES,
MANTELPIECES,
CEMETERY FENCING
TABLETS, ETC.

Rosser Avenue, Brandon, Manitoba.
Represented by W. Somerville, W. C. Stewart,
A. W. Thomson, E. Patterson.

WHEN WRITING MENTION THIS PAPER.

DR. BARNARDO'S HOME.


The managers of these institutions invite applications from farmers and others for boys and youths, who are being sent out periodically, after careful training in English homes. The older boys remain for a period of one year at the Farm Home at Russell, during which time they receive practical instruction in general farm work before being placed in situations. Boys from eleven to thirteen are placed from the distributing home in Winnipeg. Applications for younger boys should be addressed to the Resident Superintendent, 115 Pacific Avenue, Winnipeg, or P. O. Box 970, and for older boys, possessing experience in farm work, to Manager, Dr. Barnardo's Farm Home, Barnardo, Man.

CONTENTS OF THIS NUMBER.

	PAGE.
SUMMER FALLOWING	355
SCARCITY OF LIVE STOCK	355
BREEDERS SHOULD LEAD, NOT BE LED	355
PROTECTING BIRDS OF PLUMAGE	356
RURAL MAIL DELIVERY	356
SALT PACKAGES	356
SOME PHASES OF BREEDING	356
THE SHOW PIG, FROM BIRTH TO MATURITY	357
SHEEP AT THE ROYAL COUNTIES SHOW	357
ENGLISH SHEEP NOTES	357
OUR SCOTTISH LETTER	358
ARTIFICIAL IMPREGINATION OF MARES	358
DEATH OF MR. JOHN HALLAM	358
THE LATE JOHN HALLAM (ILLUSTRATION)	358
JUDGES' REPORT OF JERSEY BUTTER TEST AT THE ROYAL COUNTIES SHOW, WINCHESTER	358
PORTAGE PLOWING MATCH	359
BRANDON FARMERS' PICNIC AND PLOWING MATCH	359
THE SUBSOIL PACKER	359
OAK LAKE PLOWING MATCH	359
HORSE RAISING IN THE N.-W. TERRITORIES	360
CARE OF TREES	360
DATES OF SUMMER FAIRS	360
BARLEY MEAL AS A PIG FOOD	361
THE HOG FASHION IS CHANGING EVEN IN THE STATES	361
FARMERS' INSTITUTE MEETINGS IN THE TERRITORIES	361
INFLUENCE OF FOOD ON THE QUALITY OF MILK	361
ROADMAKING ON CORRECT PRINCIPLES (ILLUSTRATED)	361
TO INCREASE AND IMPROVE THE POTATO CROP	362
SUCCESSFUL FIFTH ANNUAL BLYTH PLOWING MATCH	362
SEPARATORS—THEIR CONSTRUCTION, CARE AND OPERATION	362
HOW THE SEPARATOR SEPARATES	362
BATH AND WEST SHOW	363
THE SEASON'S CHEESE TRADE	363
FEEDING BROOD SOWS	363
THOROUGH CULTIVATION IN THE GARDEN	363
WHEAT CROP PROSPECTS AND PRICES	363
PRICE OF FAT SHEEP IN ENGLAND	363
TAKING COMB AND EXTRACTED HONEY	363
RULES AND REGULATIONS FOR THE TEST OF DAIRY CATTLE AT THE PAN-AMERICAN EXPOSITION	364
RAISING YOUNG PIGS IN WINTER WITHOUT LOSS—OUTDOOR EXERCISE NECESSARY	364
WEANING AND FEEDING PIGS	364
THE 1900 GRADUATING CLASS FROM THE ONTARIO AGRICULTURAL COLLEGE (ILLUSTRATED)	365
QUESTIONS AND ANSWERS:—MISCELLANEOUS: CANADIAN REGISTRATION NOT ACCEPTED; FALSE FLAX (ILLUSTRATION); FORMULA FOR WHITEWASH—TRANSPLANTING TREES—COOKED WHEY FOR HOGS	366
HORSES FOR SOUTH AFRICA	366
CHATTY STOCK LETTER FROM CHICAGO	366
THE BEST FOOD FOR PIGS	366
HOME MAGAZINE	367
FAMILY CIRCLE	368
THE CHILDREN'S CORNER	368
"ORPHANS" (ILLUSTRATION)	368
UNCLE TOM'S DEPARTMENT	368
THE QUIET HOUR	369
PUZZLES	369
GOSSIP	370, 371, 372, 373, 376
LIVE STOCK SHOW AT PARIS	378
NOTICES	370, 376, 378
ADVERTISEMENTS	353 and 354, 370 to 380

PUBLISHED TWICE A MONTH, AT LONDON AND WINNIPEG, CAN.

FLEMING'S SHEEP DIP



The sales of this Dip are increasing very fast. Nine out of every ten stockmen who have used it say it is the best they have ever used. We refer you to J. E. SMITH, Esq., Brandon, A. GAMLEY, Esq., Brandon, MESSRS. HITCHCOCK, Hayfield, R. DUSTAN, Esq., Mayne, and fifty others.

PRICES:
75c. quart tins. Write these people and see how they like it.
\$1.50 1 gal. tins. The best for Horses, Cattle, Sheep, and Pigs.
\$2.50 1 gal. tins. Reduced rates on larger quantities. SENT TO ANY ADDRESS.

Fleming's Drug Store,

BRANDON, - MAN.
Agents wanted. m Apply now.

Can't Keep Still

About our watch and jewelry repair work; have to break out every now and then and tell you how thoroughly good and reliable it is. We have no hesitation whatever in recommending our workmen. They are surpassed by none in general knowledge, skill and experience. Your watch is safe in our hands. A post card to our address will bring you a mailing-box.

D. A. REESOR, "THE JEWELER,"
Brandon, Man.
Issuer of Marriage Licenses.

Photos Half Price.

Our Mr. Rossie took the photographs of prizewinning animals illustrated in the FARMER'S ADVOCATE, shown at Winnipeg Exhibition last year. Anyone wishing photos on the grounds can leave orders at Advocate office. Children's photos a specialty.

Rossie & Co.,

WINNIPEG, MAN.
Studio: 281 Main St.,
Corner of Graham Ave.