



PUBLISHED AT

PUBLISHED AT

Vol. XXXVI.

LONDON, ONTARIO.

JULY 15, 1901.

WINNIPEG, MANITOBA.

No. 530

0.22

Land for Everybody.

Free Grants of Government Lands. Cheap Railway Lands for Sale on Hasy Terms.

600D SOIL, PURE WATER. AMPLE FUEL.

Take your choice in

Alberta, Assiniboia, Saskatchewan or Manitoba.

Most desirable land can be obtained in Southern Alberta in close proximity to the Calgary and Edmonton Railway and the Crow's Nest Pass Railway, suitable for Mixed Farming and Ranching on both a large and small scale.

Most desirable land can be obtained in the Olds District, along the line of the Calgary and Edmonton Railway, about fifty miles north of Calgary. In the Prince Albert, Duck Lake and Rosthern Districts, on the line of the Qu'Appelle, Long Lake and Saskatchewan Railway.

In the Beaver Hill District and along the line of the Manitoba and Northwestern Railway.

For full information concerning these Districts, Maps, Pamphlets, etc., FREE, apply to

Osler, Hammond & Nanton,

LAND OFFICE,

WINNIPEG, MAN. 440 Main St.

Family Knitter

Cheapest, Simplest, Best. Price, \$8.00.

Write for circular. Dundas Knitting Machine Company, om Dundas, ONTARIO.

PORTLAND TO LIVERPOOL. DOMINION. VANCOUVER. CAMBROMAN.

Large and fast steamers. Electric light. Saloons amidsbip.

Fast trains to Portland in connection with sailings of steamers. Superior accommodation for all classes of passengers. Try the Portland route, and view the fine White Mountain scenery.

The second-saloon and third-class accommodation has received the Company's special attention.

Rates of passage same from Portland as Montreal. Passengers supplied with free railway and sleeping-car tickets, Montreal to Portland.

For rates of passage and all information, apply to any agent of the Company, or

DAVID TORRANCE & CO., GENERAL AGENTS,

17 St. Sacrament St., 10 Commercial St., MONTREAL. 0- PORTLAND.

BOYS FOR FARM HELP.

The managers of Dr. Barnardo's Homes will be The managers of Dr. Barnardo's Homes will be glad to receive applications from farmers or others for the boys who are arriving periodically from England to be placed in this country. All the young immigrants will have passed through a period of training in English Homes, and will be carefully selected with a view to their moral and physical suitability for Canadian life. Full particulars as to the terms and conditions upon which the boys are placed may be obtained upon application to Mr. Alfred B. Owen, Agent, Dr. Barnardo's Homes, 214 Farley Ave., Toronto.

CONTENTS	OF	TH	IS	S NUMBER.				
CONTENTS	OF	1. 1.1.		110.				ACT
EDITORIAL. NEEDS OF THE TORONTO	Trees Say	or Ma	DEFT					459
VETERINARY EDUCATION	N AND ME	AT INS	PECTI	ON				459
STOCK. THE VIEW OF A PORK I	PACKER							460
FOOD RATIONS FOR BAC	ON PIGS.:							460
Transcrant on Dong IN H	ODSES	2.2					• • •	460 460
				SES	** .*		7	460
TO STOP A HORSE JUMP THE SHORTHORN HERD! OUR SCOTTISH LETTER	BOOK STA	NDARD						461
OUR SCOTTISH LETTER					** *		* *	461 461
LAMINATED STEEL 8700 (THE ROYAL SHOW AT C								462
								463
The second second of the secon	PROTETAN	INCATE AN	JIB HIL	I H.N.				463
								463 463
IMP. JOY OF MORNING TUBERCULIN TEST DISC SHROPSHIRE SHEEP AT	REDITED	UBA N MRA	DRU	MDWIC				463
WEANING THE LAMBS	DITKE WSD							464
COST OF FEEDING FLIES	3)		. 000				464
FARM.								
CORN BACK NOR SHO H	LLING (II	LUSTR	ATED).					464
Car I STORY TO THE COMPAGE	TOTAN OF	CORN		ma 6-6	00 0			464 464
								465
MODERN BARN RAISING	A TOTA CHIMI	ENT (IL	LUSTR	ATED)				465
BUILDING A ROUND ST. MODERN BARN RAISING NEW PEA HARVESTER. THE UTILITY AND ECON	OMY OF	WIND A	SAF	ARM I	Powe	R		465
THE UTILITY AND ECON CULTIVATING THE CORN LETHBRIDGE, THE IRR	CROP		0		· · ·	A r mrz	A FET A	465
LETHBRIDGE, THE IRR	IGATION	Town	OF SO	UTHE	KN Z	LIBER	LIA	466
(ILLUSTRATED)							-	
DAIRY.								466
VARIATIONS IN RICHNE IMPORTANT MEETING O	ss of MII	K	TO C					467
								467
								467
LOCATION OF CALVES LOCATION OF THE DAIR WEEK'S WORK IN PAN-	Y STABLE				*.*			468 468
WEEK'S WORK IN PAN-	AMERICA	N DAIR	Y					468
THE DAIRY COWS AT B DRIED BLOOD FOR YOU								468
THE WISDOM OF TREAT	ING COW	KIND	LY					468
GARDEN AND ORCHAR								
DWALLING WHE BUR	AT. HOME	(ILLUST	RATEI	D)				469
Estata ATIMA NOVIO	IIS WEED!	8					0-0	469
								470 470
FIGHTING GARDEN INSE CANADIAN FRUIT VERS	CCTS	OPID						470
CANADIAN FRUIT VERS	US INE W	ORLD						
POULTRY.								470
MAUD MULLER	T Dotte my	11	**					470
TYPE INDAT TABLE BIRL								471
COST OF EGGS IN SUM	MER					. 0.0		471
ENTOMOLOGY.								
THE SHEEP NOSTRIL F	LV							471
	ы							
VETERINARY.								471
ANTHRAX AND BLACKL TREATMENT OF WOUND	EG							472
QUESTIONS AND ANSW	EKS.		TOTAL	on i	17 A 10 T	g ON	Α	
VETERINARY: PROBAB BULL; JOINT ILL OI	LY NAVIO	LL IN C	OLT:	CHRON	VIC D	IARRE	IEA	
BULL; JOINT ILL OF IN CALF MISCELLANEOUS: TRA	MAVEL							472
MISCELLANEOUS: TRA	NSFER O	F SHC	RTHO	RN;	ROUN	ID S	ILO.	
MISCELLANEOUS: TRA POINTERS; A BOND- OF INTEREST TO BE								
OF INTEREST TO BE ING MILK	EREEFER	5, 1 MM						472
SHOWS AND SHOWING.								473
FALL FAIRS TORONTO EXHIBITION.								
WESTERN FAIR, LONDO)N							473
MARKETS. FARM GOSSIP: HONEY	CHOD IN	HURON	r. II. S	s. Bu	REAU	OF F	OR-	
FARM GOSSIP: HUNEY	E THE PA	LMERS	TON P.	ACKIN	G Ho	USE;	Ox-	
FORD CO., ONT.:)NTARIO	FRUIT	AT TH	E PA	N-AN	IERIC.	AN;	
KING'S Co., N. S.	FARM I	JABOR	SITUA	TION	IN	MANE	AB.	473
FARM GOSSIP: HONEY ESTRY; PROGRESS C FORD CO., ONT.; (KING'S CO., N. S.; WABIGOON, ONT								473
TORONTO MARKETS	MUTED DV	RRITISI	I FEE	DERS.				473
								4 107 473
MONTREAL MARKETS	1							210
HOME MAGAZINE								

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

ADVERTISEMENTS 457 and 458, 478 to 488

HOME MAGAZINE.

THE FAMILY CIRCLE



QUARANTEED! ANALYSIS. PURB LARD, - - WATER,

THE CPG LARD is the finest Lard in this country, guaranteed pure. Ask your grooer distinctly for it, and all other goeds with same brand are guaranteed by us.

At our Store, next Post Office, you get all kinds of choice oured and fresh pork products, choicest Sausage, Bologna, and Canned Meats.

Windsor

Salt is an absolutely pure salt. Because there are no foreign substances in Windsor Salt, your but-

ter will have the rich, deli-cate flavor that a pure Salt alone can yield. ful buttermakers use it. Best grocers

sell it.

Windsor

Success-

Cheese and Butter.

Makers of these articles, in many instances, do not pay the necessary attention to the quality of the Salt they use. Some people think that "Salt is Salt," and it does not matter where it comes from or who makes it. This is a great mistake, for it is essential that to produce the best Butter or Cheese nothing but the purest Salt should be used. The number of prizes obtained by users of—

COLEMAN'S OR RICE'S

at the various exhibitions is conclusive proof that these brands of Salt stand unrivalled. FOR PRICES, ETC., ADDRESS

R. & J. RANSFORD OLINTON, ONT.

Bstablished 1868.

PLEASE MENTION FARMER'S ADVOCATE.