MILLER'S SS CANADIAN PASS MRHR'S ALIANAC

FOR THE YEAR OF OUR LORD

Church

Educational

Wanterinia.

1871

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Stationer,

General

Bookbinder

and

Paper Buler.



Being the third after Bissextile or Leap Year, and until the 20th June, the Thirty-fourth Year of the Reign of Her Majesty Queen Victoria.

Calculated for the Meridian of Montreal, in Latitude 45° 30' 26" North, and Longitude 73° 24' 22" West, from the Royal Observatory, Greenwich, but arranged so as to serve without essential variation for all parts of the Dominion of Canada.

EDITION OF THIRTY-FIVE THOUSAND.

Entered according to Act of Parliament of Canada in the year of our Lord one Thousand Eight Hundred and Sixty-Nine, by ROBERT MILLER, in the Office of the Registrar of the Dominion.

Moutreal:

PUBLISHED BY ROBERT MILLER, NOTRE DAME STREET.

ROBERT MILLER, MONTREAL.

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Star and a Star 30th,

EXPLANATION OF CALENDAR PAGE.

The Publisher of this Almanac, with a view to increase its circulation and usefulness, has adapted its calculations for the whole country. The Moon's changes are given for five different places, viz.: Quebec, Montreal, Kingston, Toronto, and London. The rising and setting of the Sun are given for Montreal and Toronto. The rising and setting of the Moon are given with sufficient exactness for all practicel purposes. The weather prognostications are again calculated according to the table of the celebrated Dr. Herschel; and for extraordinary accuracy, Miller's Almanac retains its wonderful popularity.

CHRONOLOGICAL CYCLES.

Dominical Letter	A.	Julian Period	6585
Jewish Lunar Cycle	7	30th September	5631
Epact or Moon's Age Solar Cycle	9	Roman Indiction	1288

MOVABLE FESTIVALS.

Septuagesima SundayFeb. Sexagesima	12 19 22 26 2	Easter SundayApril Rogation SundayMay Ascension Day" Pentecost" Trinity SundayJune Corpus Christi"	9 14 18 28 4 8
Good Friday			2

BANK HOLIDAYS IN ONTARIO.

Sundays, Christmas Day, New Year's Day, Ash Wednesday, Good Friday, Easter Monday, Queen's Birth Day and each day appointed by Royal Proclamation for a general fast or thanksgiving day.

HOLIDAYS OF PUBLIC OFFICES IN QUEBEC.

CircumcisionJan.	1	Corpus ChristiJune	8
Epiphany	6	St. Peter and St. Paul "	29
Annunciation Vir. M March	25	All Saints Day Nov.	1
Good Friday April	7	Conception of the Blessed	
Ascension Day May	18	Virgin MaryDec.	8
Queen's Birth Day "	24	Christmas Day "	25

LOVELL'S and the "New Series" of School Books are now

ECLIPSES DURING THE YEAR 1871.

The Eclipses of the year are few and not of general importance to the dwellers in this Dominion for reasons discernible in the following statement respecting them :

- I. There will be a partial Eclipse of the Moon on the 6th day of January, visible in the eastern parts of this continent. The moon rises partially eclipsed at Quebec 4.23 ending 6.2. At Montreal 5.29 ending 5.53. At Toronto it begins 4.35 and ends 5.48.
- II. On the 17th of June, there will be an Annular Eclipse of the Sun, not visible in America.
- III. On the 2nd of July, there will be a partial Eclipse of the Moon, not visible in these parts.
- IV. On the 11th of December there will be a partial Eclipse of the Sun. to Canadians invisible.

EQUINOXES AND SOLSTICES.

Vernal Equinox	begin	sMarch	20	8	12	ev.	lasting	d.	20	m. 22
Summer Solstice	- 66	June	21	4	34	44	44	93	11	14
Autumnal Equino: Winter Solstice		Sept'r						89	18	3

APPEARANCES OF THE PLANETS, 1871.

Venus will be an Evening Star to the 26th of September and from that date a Morning Star to the end of the year. Mars is an Evening Star throughout the year. Jupiter is an Evening Star until June 30th, and a Morning Star from that date to October 22 and again an Evening Star after that date. Saturn will be a Morning Star until March the 30th, and an Evening Star from that date to the end of the year. The brilliant Sirius has a non-luminous companion star, discovered by Mr. Clarke, with his new and powerful achromatic telescope.

	Moon	's Pha	ses.	Q	uebec.	Montre	al. Ki	ngston,	Toronto.	London.
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January.—Farmers may wonder why we here introduce the name of Bismarck, the Prussian premier. Read what follows:—The Count on hearing that the peasants on his estate were in the habit of working on Sundays, wrote to his bailiff to stop it. He replied that all their time was occupied in working on his estate, and they had only Sundays to work on their own land. The Count then authorized him to allow those who had land to harvest their own crops first when they were ripe, but to forbid their working on Sunday. The peasants were so much affected by this generous offer that they resolved that the Count should lose nothing by caring for them first. His work has been better attended to than ever. Farmers should keep the Sabbath.

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FERRUARY.—It is most likely that the Ontario Act for the draining of lands will prove highly beneficial to the country at comparatively small cost. But let not the agriculturists of Canada depend on acts of parliament for their improvement or the improvement of their estates. More attention must be paid practically to the matter of drainage. We are happy to know that this is the case. Exercise skill and judgment in the application of labour and capital. It is proved by large experience that the expenses incurred in careful drainage are soon restored to the farmer in the increase of his produce and the health of his stock.

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March.—The hog is treated by most farmers as though he were a miserable, unclean and dirty animal, and ought not to receive any special attention or care. This is a mistake, and is the cause of disease in the young pig. The cough in the young animal may be avoided or mitigated by providing him with dry, clean and comfortable quarters. Dampness and rain are hurtful. Good shelter with purified sleeping apartments will be found profitable. Succulent food with kind attention will be beneficial. If the cough continues it is recommended to mix with the daily food of each animal a teaspoonful of epsom salts, for a three months pig. Take better care of the porkers.

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APRIL.—As far as we have heard the last summer's drouth was long continued, and covered a large portion of this continent. Much suffering has been the result. Care must be taken to provide against the consequences through the winter of '70 and '71. Every blade of hay and straw must be taken care of. There must be no waste at the beginning. When the farmer comes to this month he will be over the extremity of winter, but this note will be read long before this time. We urge not without good reasons the utmost care in the wintering of stock. If the farmer is doubtful about bringing his stock safe through, it would be advisable to diminish the number by an early and profitable sale.

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MAY .- Please don't allow your cattle, pigs, colts and horses to run on the highways and public roads: of course a respectable farmer will not. But there are many careless people whose pastures are poor who do not seem to consider the mischief that may be done by the practice referred to. Many seem to think they have a right to do so. But most of the litigations between farmers have arisen from hungry cattle turning from a dry, barren roadside, and by force entering pasturage or fields where they are intruders and do immense damage to crops. Fences may be ever so high and strong, but some creatures have wonderful skill in removing obstructions, and the best way is for every farmer to keep his cattle, &c. at home

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	Moon	's Pha	ses.	Q	uebec.	Mo	ntre	al.	Kin	gstou.	Toronto.	London.
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JUNE.—Horseshoeing is a business of great importance. For summer use let the toe of the hoof grow out to its natural length, long enough to get five nails into a side of the shoe instead of four, and that without encroaching on the sensitive heel. At the heel, bring the ends of the shoe in until they just clear the frog. Don't be afraid of a flat fool. Leave off the heel caulks and make the toe caulk very low and long, and if for light travelling thin and hard. When the ground is unfrozen this method is good and useful. Even old foundered horses, inveterate stumblers will travel quité well again if some attention is paid to their shoeing according to the above suggestions.

MILLER'S, LAMB'S, MANSON'S and other Primers.

	Moon	's Phas	308.	- Q1	tebec.	2020	ntrea	10 +	Ling	yston.	201	ronto.	London,
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JULY.—We have a word to say to farmers about training horses. It is easy to train a horse not to be dangerous, but it requires patience and good sense in the trainer and something like good sense in the colt, for there is a very great difference in all animals. Be gentle and kind. Early accustom colts to a saddle and girth or harness. Teach them to hold back a carriage on a down hill grade by bracing their hips against it. A horse taught in that way would not be scared if the breast strap should give way or the pole break. Educate your colts; train them correctly. The usual methods of breaking young horses are cruel and far from successful. Early use to the bit, and early saddling and harnessing with gentle treatment will do wonders.

Penmanship, Published by ROBERT MILLER.

Montreal. Kingston. Toronto. London.

MEGGE	PETIT	0001	1 8		272.1	01001-01		22.571		201011101	and rectory.
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August.—In these days when disease of the throat prevails and particularly a dry, hacking cough, those afflicted may be benefitted by trying what virtue there is in common salt. We commenced by using it three times a day—morning, noon and night. We dissolved a large teaspoonful of common salt in a tumbler full of cold water, and with this we gargled effectually just before meal time. During the following winter we were not only free from the usual coughs and colds but a dry, hacking cough has entirely disappeared. We attribute our improvement to the salt gargle. Others have tried it with the same results, and we can hearily recommend this simple remedy for sore throat and coughs.

Use CUSSON'S Lumber Reckoner.

THE PROPERTY OF STREET OF STREET

1871	MEMORANDUM FOR AUGUST. 19
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Published by ROBERT MILLER.

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SEPTEMBER.—Some years ago we gave a piece of advice which it l been suggested should be repeated. Canada thistles should be mo down when they are in full bloom or a little past; one cutting will ge erally suffice. Large quantities have frequently been destroyed by mowing, and it has been equally successful on white alders when cut the same forward state. White daisies or johnsworts are hard to ex minate. Where a good supply of plaster or gypsum is scattered over land white or red clover may take the place of johnswort. But there nothing better than sheep for destroying weeds. By repeatedly pasture with sheep the daisy will disappear, so will johnswort and other troublesome weeds. You may destroy your weeds and feed your she

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OCTOBER .- Farmers, let one or more of your boys learn a trade. Caution them against running off to cities or towns to seek offices or become clerks in dry good or other stores. Any boy that takes a dislike to farming, and has a hankering after what he may think an easier life, is to be watched and cautioned against himself; yes, against himself, for he is in very great danger of running headlong to ruin. Give that boy a trade, don't give him pocket money and intimate to him that he may do as he pleases. The probability is that he will hang round the old house and do nothing for himself or any body else. If there are more boys than can be useful on the farm give some a good trade.

Orders for every description of Printing received

by ROBERT MILLER Stationer, Montreal

10,

11th Month. NOVEMBER, 30 Days. Begins on Wednesday.

	Moon	's Pha	ses.	Q	uebec.	M	ontre	al.	Kin	ngston.	To	ronto.	London
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November.—Once more we suggest to farmers the propriety of paying some attention to the science of their business. It will not do now to decry against book learning. Not to say anything of the many valuable treatises now extant on scientific agriculture which are within the reach of all, there are now published many first-class periodicals devoted to agriculture, horticulture and kindred spjects. We have sometimes been greatly grieved when a farmer has soken to us in such a way about books and papers as to lead to the co-clusion that in his opinion moneys spent was money thrown away. I is not so, and a little thought will convince any one of the necessity of thought and reading.

and Ornamental Binding done at ROBERT MILLER'S.

	Moon	's Pha	868	Qu	iebec.	Montrea	l. Kin	gston.	Toronto.	London.
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DECEMBER, - Cattle when standing in the stable often suffer for want of water. A simple and ingenuous plan is suggested by which a constant supply may be obtained. Provide a small, fixed trough a foot or so square and six or eight inches deep for each stall. Let these be exactly on a level, and connect them by means of a pipe opening into each one with a barrel which is fed by another pipe leading from the water supply. This last pipe must be furnished with a faucet and a floating ball valve so adjusted that it will keep the water in the barrel at the level required for the small troughs. The supply of water will be regulated by the action of the floating valve and the supply kept in the troughs.

ROBERT MILLER, Manufacturer of Bankers, Merchants,

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Manufacturers, Farmers and Traders Account Books.

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THE QUEEN.

VICTORIA, of the United Kingdom of Great Britain and Ireland, &c., Queen, Defender of the Faith. Her Majesty was born at Kensington Palace, May 24, 1819; succeeded to the throne June 20, 1837, on the death of her uncle, King William IV; was crowned June 28, 1838; and married, February 10, 1840, to his late Royal Highness, Prince Albert. Her Majesty is the only child of his late Royal Highness Edward Duke of Kent, son of King George III. The Children of Her Majesty are:—

Her Royal Highness VICTORIA-Adelaide-Mary-Louisa, PRINCESS ROYAL OF ENGLAND AND PRUSSIA, born November 21, 1840; and married to his Royal Highness Frederick William of Prussia, January 25, 1858, and has issue three sons and a daughter.

His Royal Highness Albert-Edward, Prince of Wales, born Nov., 9, 1841; married, March 10, 1863, Alexandra of Denmark (Princess of Wales), born December 1, 1844, and has issue two sons and two daughters, Prince Albert Victor, born January 8, 1864; Prince George Frederick Ernest Albert, born June 3, 1845, Princess Louise Victoria Alexandria Dagmar, born February 20, 1867, and Victoria Alexandria Olga Mary, born July 6, 1868.

Her Royal Highnes Alice-Maud-Mary, born April 25, 1843 married to H. R. H. Prince Frederick Louis of Hesse, July 1, 1862, and has issue three daughters.

His Royal Highness Alfred-Ernest-Albert, Duke of Edinburgh, born August 6, 1844.

Her Royal Highness Helena-Augusta-Victoria, born May 25, 1846, married July 5, 1866, Prince Frederick Christian of Schleswig-Holstein, and has issue a son.

Her Royal Highness Louisa-Caroline-Alberta, born March 18, 1848. His Royal Highness Arthur-William-Patrick-Albert, born May 1, 1850. His Royal Highness Leopold-George-Duncan-Albert, born April 7, 1853. Her Royal Highness Beatrice-Mary-Victoria-Feodore, born April 14, 1857.

Augusta-Wilhelmina-Louisa, Duchess of Cambridge, niece of the Landgrave of Hesse and aunt to Her Majesty, born July 25, 1797; married, in 1819, the late Duke of Cambridge.

George-Frederick-William-Charles, K. G., Duke of Cambridge, cousin

to Her Majesty, born March 26, 1819.

George-Frederick-Alexander-Charles-Ernest-Augustus, K. G., DURB OF CUMBERLAND, EX-KING OF HANOVER, cousin to Her Majesty, born May 27, 1819, married Princess Frederica of Mecklenburg-Strelitz, and has issue a son and two daughters.

Augusta-Caroline-Charlotte-Elizabeth-Mary-Sophia-Louisa, daughter of the late Duke of Cambridge, cousin to Her Majesty, born, July 19, 1822, married, June 38, 1843, to Frederick Grand Duke of Mecklenburg-Strelitz, and has a son.

Mary-Adelaide-Wilhelmina-Elizabeth, daughter of the late Duke of Cambridge, cousin to Her Majesty, born November 27, 1833, married June 12, 1866, Francis Paul, Prince of Teck, has issue a daughter and a son-

Leopold II, King of THE BELGIANS, maternal cousin of the Queen, born April 9, 1835.

DOMINION OF CANADA.

SEAT OF GOVERNMENT, OTTAWA.

Governor General. —The Right Honorable Sir John Young, Bart., G.C.B., G.C.M.G., Governor General of Canada, &c., &c., &c.

Francis Turville, Governor's secretary; lieut-col. J. C. McNeil, V. C., military secretary and-aide-de camp; Lieut-col. Irvine, principal aide-de-camp; lieut-col. Duchesnay, lieut-col. Bernard, lieut-col. F. Cumberland, extra aides-de-camp.

Deputy Governors to sign Money Warrants.—Wm. H. Lee and Wm. A. Himsworth.

PRIVY COUNCIL.—Minister of Justice and Attorney General, hon. Sir J. A. Macdonald, K.C.B.; Minister of Militia and Defence, hon. Sir G. E. Cartier, Bart.; Minister of Customs, Hon. S. L. Tilley, C.B.; Minister of Public Works, hon. H. C. Langevin, C.B.; Minister of Inland Revenue, hon. Alex. Morris; Secretary of State for Provinces, hon. Joseph Howe; President of the Privy Council, hon. Ed. Kenny; Minister of Marine and Fisheries, hon. P. Mitchell; Postmaster-General, hon. A. Campbell; Minister of Agriculture, hon. C. Dunkin; Secretary of State for Canada, hon. J. C. Aikins; Receiver General, hon. J. C. Chapais; Minister of Finance, Sir F. Hincks, C.B., K.C.M.G.

PROVINCE OF ONTARIO.

SEAT OF GOVERNMENT-TORONTO.

Lieutenant-Governor-Hon. W. P. Howland, C.B. Private Secretary.-E. G. Curtis.

Executive Council.—Attorney-general, hon. J. S. Macdonald; secretary and registrar, hon. M. C. Cameron; minister of agriculture, hon. John Carling; commissioner of crown lands, hon. Stephen Richards; treasurer, hon. E. B. Wood; clerk, John Ross.

PROVINCE OF QUEBEC.

SEAT OF GOVERNMENT- QUECEC.

Lieutenant-Governor.— Hon. Sir Narcisse Fortunat Belleau, knight; Arthur Taschereau, major, 17th battalion V. M., aide-ce-camp.

EXECUTIVE COUNCIL—Hon. P. J. O. Chauveau, premier, provincial secretary and registrar, and minister of public instruction; hon. Gédéon Ouimet, attorney general; hon. Jos. Gibb Robertson, treasurer; hon. Joseph O. Beaubien, commissioner of crown lands; hon. Louis Archambault, commissioner of public works; hon. C. B. DeBoucherville, speaker Legislative Council; hon. George Irvine, solicitor general.

PUBLIC DEPARTMENTS.

Department of Public Instruction. - Hon. P. J. O. Chauveau, Minister of Public Instruction; Dr. Louis Giard, Secretary to the Minister of Public Instruction; H. H. Miles, Assistant Secretary.

Sale of Lands, Western Section .- W. F. Collins, Secretary.

Woods and Forests .- L. A. Robitaille, Superintendent.

Sale of Lands, Eastern Section .- L. D. Lemoine, and L. L. Rivard, Secretaries.

Cadastral Office, Montreal .- J. B. Varin, Sccretary.

Cadastral Office, Quebec .- P. L. Morin, and Hector Leber, surveyors and draughtsmen.

Crown Timber Agents.—Ottawa, A. J. Russell, Assistant Commissioner; C. S. McNutt, agent; Montreal, C. E. Belle, agent; J. C. Coursolles, clerk. Three Rivers, A. Dubord, agent; Wm. Lamb, clerk. Chicoutimi, G. Duberger, agent. River du Loup en bus, C. T. Dubé, agent. Carleton, P. Q., J. N. Verge, agent, Quebec.

PROVINCE FO NEW BRUNSWICK.

Lieutenant-Goaernor,-Hon. L. A. Wilmot, D.C.L., Frederickton.

Executive Council.—Hon. John McAdam, president of the Council; Hon. W. M. Keller, commissioner Public Works; Hon. Geo. E. King, Attorney General; Hon. J. A. Beckwith, Provincial Secretary, Registrar and Receiver General; Hon. B. Beveridge, and Hon. Wm. Lindsay and Hon. Wm. Taylor, (without office;) F. A. H. Stratton, Clerk Executive Council.

NOVA SCOTIA.

SEAT OF GOVERNMENT-HALIFAX.

Lieutenant Governor. — Major Gen. Sir Charles Hastings Doyle, K.C., M.G.

Administrator of the Government .- The Hon. Edward Kenny.

Executive Council.—Hon. W. Annand, treasurer; hon. M. I. Wilkins, attorney-general; hon. W. B. Vail, provincial secretary; hon. R. Robertson, commissioner of Mines and Works.

Hon. R. A. McHeffey, hon. J. Fergusson, hon. E. P. Flynn, hon d.aaJr

C. Troop, hon. James Cachran, members without office.

PROVINCE OF PRINCE EDWARD ISLAND.

His Honor Sir Robert Hogdson, Knight, administrator; R. Robinson Hogdson, private secretary; hon. Benjamin Davies, colonial secretary; hon. James Warburton, colonial treasurer; D. O. M. Reddin, attorncygeneral; William E Clark, controller of customs; bon. John Aldous, commissioner of crown and public lands; J. Alexander Dingwell, registrar of dreds and keeper of plans; Joseph Ball, surveyor general, in connection with crown land office; J. A. Macdonald, postmaster general; Edward Reilly, Queen's printer; Rev. Dr. Jenkins, libarian, Henry Naszard, surveyor of shipping; Louis F. Davies, solicitor general.

NEWFOUNDLAND.

(Newfoundland is a sufficient Post Office address for all the following: Lieutenant Governor.—His Excellency Stephen J. Hill, C.B; private secretary, captain Shea, R.A.; Colonial aide-de-camp, Edward L. Jarvis, Esq.

EXECUTIVE COUNCIL.—Hons. Charles F. Bennett, (Premier), James S. Clift, Thomas Talbot: Thomas Glen, receiver-general; Major Renouf,

R. MILLER, Importer of Inks, Twines, Pens, Envelopes,

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surveyer-general and chairman of Board of works; Joseph T. Little, attorney general; Robert Alsop, colonial secretary and clerk of Executive Council.

PUBLIC OFFICES (DEPARTMENTAL).—Hon. Joseph T. Little, attorney-general; hon. Robert Alsop, colonial secretary; hon. Thomas Glen, receiver general; Major Renouf, surveyor-general and chairman of Board of works.

MANITOBA.

SEAT OF GOVERNMENT-FORT GARRY.

Lieut. Governor .- The hon. Adam G. Archibald.

SCHOOL COMMISSIONERS FOR THE CITY OF MONTREAL.

Protestant Board.—Hon. Jas Ferrier, rev. Dr. Jenkins, rev. Dr. Baneroft, rev. Professor McVicar, J. Thompson, Esq., ; Wm. Lunn, Esq. S.T.

Roman Catholic Board.—Rev. Rousselot, Ed. Murphy, Esq., N. Valois, Esq., L. Belanger, Esq., P. S. Murphy, Esq., rev. P. Leblanc; M. Desaoyers, S. T.

SCHOOL COMMISSIONERS FOR THE CITY OF QUEBEC.

Protestant Board.—Rev. C. Hamilton, W. Walker, Esq., R. H. Smith, Esq., C. Wurtele, Esq., Wm. Hossack, Esq., Jos. Whithead, Esq.,; rev. W. B. Clarke, S. T.

Roman Catholic Board.—Joseph Crémazie, Esq., rev. Jos. Auclair, rev. Jas. Niville, rev. Z. Charest, rev. B. McGauran, T. Fournier, Esq.

EMIGRATION DEPARTMENT.

Quebec.—L. Stafford, agent; F. J. Doré, assistant: Wm. Anderson, interpreter; Montreal.—J. J. Duley, agent: Ottawa.—W. J. Wills, agent; Kingston.—Macpherson, agent: Toronto.—J. A. Donaldson, agent; Hamilton.—R. H. Rae, agent; St. John, N. B.—R. bert Shives; Miramichi, N.B.—J. J. G. Layton; Halifax, N.S.—E. Clay.

EMIGRATION AGENTS IN EUROPE.

William Dixon, agent at London; J. G. Moylan, agent at Dublin; Charles Foy, agent at Belfast; David Shaw, agent at Glasgow; E. Simays, continental agent at Antwerp.

The American Agriculturist says that the reports from the Harrison potato are wonderfully favorable. It has withstood both drought and wet better than any other variety. It has everywhere given good crops. Cut to single eyes and planted singly, it has yielded fully one hundred for one, and in some cases two-hundred fold. L. T. Mapes, of Orange county, New York, reports one hundred and eighty good marketable potatoes, besides small ones, for one planted.

RATES OF POSTAGE.

DESCRIPTION OF MATTER.	BETWEEN ANY PLACE IN CANADA.	TO GREAT BRITAIN BY CANADIAN MAIL LINE.	TO GREAT BRITAIN BY CUNARD AND OTHER STEAMERS FROM NEW YORK.	To France by Canadian Mail Line.	To the United States
Letters	3 cts, per ½ oz., prepaid	6½ cts. per ½ oz., prepaie	8 cts. per ½ oz., prepzid	17 cts. per ¼ oz.— Prepaymt read.	6 cents per ½ oz., prepaid 10 cents "unpaid
(that is, Lotters for De- livery from same Office where they are posted).	Local Letters, 1 ct. each. Prepayment by Stamp required.				
Books and Pamphlets	nent by Stamp required.	British Book Post (a).	. 9 cents per 4 oz	French Book Post	1 cent per oz.—Prepay ment required. Do. Do.
Circulars, printed				Do.	30. 20.
Newspapers, Canadian, (sent to subscribers).	Once awk., 5 cts. a Qrter Twice "10" "3 times "15" "4 Daily 30" "				Same as between place in Canada, subject of delivery to Americal Postage.
Newspapers, Transient .	2 cents each.—Prepay- ment by Stamp re- quired.	2 cents each -Prepay	7-2 cents each Prepay-	Do.	2 cts. each.—Prepaymen by Stamp required.
Periodicals		2 c. each No., if publish	n-9 cents per 4 oz.—Pre- payment by Stamp re-		l cent per 4 oz.—Prepay ment by Stamp requir'd
Prices Current		2 cents each; or, i	n 2 cents each Prepay-		1 cent per oz.—Prepaj mentby Stamp requir'e
Parcels	12 cts. per 1 ib. (c)—Pre- payment by Stamp re- quired.				
Patterns and Samples of Merchandise.		British Book Post(a).			
Photographs (Cartes de Visite).		Do. Do.		French Book Post	1 cent per oz.—Prepa mentby Stamp requir

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(a) BRITISH BOOK POST.

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(b) FRENCH BOOK POST.

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Parcels sent by Post to places in Canada may contain books, daguerreotypes, photographs, printer's proof and copy, military returns, states and rolls containing written figures and signatures, returns, deeds, legal papers, and all transmissions of a like character, not being strictly letters.

A Book Packet may contain any number of separate books, publications, works of literature and art, maps or prints, photographs, daguerrootypes, when not on glass, or in frame containing glass; any quantity of paper, vellum, or parchment (to the exclusion of letters); and the book, maps, papers, &c, may be either written, printed or plain, or any mixture of the three; and may be either British, Colonial

Book Packets must be open at bolh ends or both sides.

No letter, Book, Newspaper, Parcel or Packet of any kind whatever can be received for registration unless both postage and registration fee are fully prepaid.

REGISTRATION FEE ON LETTERS.

T	any place in Canada,	Newfoundland	or Prince	Edwards Islan	d 2 cents.
1.0	the United States				. 5 "
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11	France				e nor 1 ne

Australian colonies, Letters, 23 cents per ½ oz ; Newspapers, 5 cents each. Bermuda, Letters, 12 cents per ½ oz.; Newspapers, 2 cents each. British Columbia. Letters, 10 cents per ½ oz.; Newspapers, 5 cents each.

Cuba and St. Thomas, Letters, 10 cen's per 1 oz.; Newspapers, 2 cents each. Gibraltar, Letters, 23 cents per 2 oz.; Newspapers, 3 cents each. India, Letters, 30 cents per cz.; Newspapers, 5 cents each. Italy (not including Rome), Letters, 23 cents per oz.; Newspapers, 6 cents under 2 oz.-13 cents under 4 oz.

Malta, Letters, 23 cents per $\frac{1}{2}$ oz; Newspapers, 3 cents each. Newfoundland, Letters, 12 $\frac{1}{2}$ cents per $\frac{1}{2}$ oz.; Newspapors and Books, same as be-

New Zealand, Letters, 23 cents per 1 oz.; Newspapers, 5 cents each

Norway, Letters, 27 cents per 1 oz.; Newspapers, 6 cents under 2 oz-18 cents

Prince Edward's Island, Letters, Books, Papers, &c., the same as between places in Canada. Prussia, Letters, 23 cents per 1 oz.; Newspapers, 6 cents under 2 oz.-18 cents

Red River, Letters, 6 cents per ½ oz.; Newspapers, 2 cents each. Rome, Letters, 29 cents per 1 oz.; Newspapers, 3 cents each.

R. Miller Manufactures and keeps constantly in stock

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Switzerland, Letters, 26 cents per 1 oz.; Newspapers, 6 cents under 2 oz.-13 cents

Vancouver's Island, Letters, 10 cents per 1 oz.; Newspapers, 2 cents each

West Indies (British), Letters, 10 cents per \(\frac{1}{2}\) oz., if marked via New York, 12 cents ria Haifax; Newspapers. 2 cents each.

West Indies (Foreign) except Cuba and St. Thomas, Letters 22 cents per \(\frac{1}{2}\) oz., if

marked via New York; 12 cents via Halifax; Newspapers, 8 cents via New York; 2 cents via Halifax.

MORANDA.

Prices Current and Circulars for Great Britain, to pass as such, may not be placed

Photographs in Cases, within the Dominion, are liable to Parcel Post rates. Samples or Seeds, including Cuttings, Bulbs, Roots, &c., pass at one cent per oz. within the Dominion, prepaid

Letters containing money or Valuable Enclosures should be registered.

MONEY ORDER DEPARTMENT OF THE UNITED KINGDOM.

The Canadian Money Order Offices draw upon all the Money Order Offices in England, Ireland, and Scotland, and the Channel Islands, for any sum up to £10 sterling, and grant as many Orders for £10 sterling each, as may be needed to make up the amount to be remitted. The terms are as under:

On Ord	ers up	to £2.	and up	to	£5							 			25	cents.
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- 11	.16	7	14		10							 . ,	. ,	.81	.00	11
		ON	THE	LO	WER	P	RC	V	IN	(0)	ES					

The Canadian Money Order Offices draw upon all Money Order Offices in Prince Edward Island and Newfoundland. The Orders, like those of the United Kingdom, are made payable in sterling money, and for sums up to £10 sterling. The terms are:-

The Postmaster-General will receive at any of the Post Office Savings Banks, deposits paid to the postmasters by persons wishing to place their money in the Government Savings Banks.

The direct security of the Dominion is given by the Statute for all deposits

made. At each Post Office Savings Bank, the Savings Bank regulations may be read by the public, giving full information with respect to the mode of depositing and withdrawing money, and these regulations are printed on the cover of the pass-book supplied to each depositor.

Any person may have a deposit account. Any deposits will be received daily during the ordinary hours of post office business, of any number of dollars, from \$1 up to \$3.0, the total amount which can be received from a depositor in any one year, except in cases to be specially authorized by the Postmaster General.

The postmasters of the offices named will act as agents for the receipt of the money deposited for transmission to the Postmaster-General, and for the payment

by the Postmaster-General of money withdrawn by depositors.

6. Each depositor will be supplied with a pass-book, and the sums paid in, or withdrawn, will be entered therein by the postmaster receiving or paying the same. In addition, a direct receipt for each amount paid in, will be sent to the depositor from the Postmaster-General, and the Postmaster-General will issue a cheque.

payable at ahy Post Office Savings Bank desired, for any sum withdrawn.

7. Every depositor's account will thus be kept with the Postmaster General, and a depositor may pay into his or her account with the Post Office Savings Bank, at any of the Savings Bank Post Offices which at the time may best suit his convenience, and may exercise the same choice in drawing out money, subject only to the obligation of producing the pass-book, in proof of identity—whenever paying in or drawing out money.

8. Interest at the rate of 4 per cent, per annum will be allowed on deposits lying in the ordinary deposit accounts, but when a depositor has \$100 deposited, he or she may request the Postmaster-General to transer this sum to a special account, and will then receive certificate of such special \$100 deposit, bearing interest at 5 per cent. per annum.

9. Postmasters are forbidden by law to disclose the name of any depozitor, or the amount of any sum deposited or withdrawn.

10. No charge will be made to depositors on paying in or drawing out money, por for postage on communications with the Postmaster-General in relation theoreto.

THE STAMP ACTS.

These Acts impose a duty on every promissory note, draft, or bill of exchange, not exceeding \$25. I cert; not exceeding \$50. 2 cents; less than \$10. 3 cents; not less than \$10. if executed singly, 3 cents per \$100 or fraction thereof; if executed in duplicate, 2 cents per \$100 or fraction thereof on each part if executed in more than two parts. I cent er \$10 or fraction thereof on each part.

than two parts, I cent er \$10 or fraction thereof on each part.

Any interest payable with the note at maturity must be counted as part thereof. The outy is to be paid by bill stamp, on which the date is to be written. Bank notes, checks, and money orders, are exempt. These Acts impose heavy penalties for violation.

COURTS OF JUSTICE.

PROVINCE OF QUEBEC.

COURT OF QUEEN'S BENCH.—Hon. J. F. Duval, Chief Justice; Réné E. Caron; L. T. Drummond; William Badgley; S. C. Monk, Puisné Judges.

COURT IN APPEAL AND ERROR.—Montreal, 1st March, 1st June 1st September, 1st December; Quebec, 12th March, 12th June, 12th September and 12th December; L. W. Marchand, Clerk of Appeals; Charles Drolet, Denuty do.

COURT OF CRIMINAL JURISDICTION.—Montreal, 24th March and 24th September; Quebec, 24th January and 24th June; Three Rivers, 20th March and 20th September; Sherbrooke, 1st April and 1st October; Arthabaska, 20th February and 20th October; Beauharnois, 20th March and 20th November; St. Hyacinthe, 1st May and 1st December; St. John's, 22nd May and 12th December; St. Scholastique, 7th January and 2nd July; Aylmer, 21st January and 1st July.

Terms to continue till the business is closed. Extraordinary terms

may be held by proclamation

Superior Court. Jurisdiction for sums exceeding \$200. Hon. William Collis Meredith, Chief Justice; Hon Charles Mondelet; Hon. Peter Winter, Hon. Andrew Stuart, Hon. Edward Short, Hon. David Roy, Hon. T. J. J. Loranger, Hon. Aimé Lafontaine, Hon. Joseph N. Bossó, Hon. Robert McKay, Hon. Fred. A. Torrance, Hon. Jos. A. Berthelot, Hon. L. V. Sicotte, Hon. A. Polette, Hon. F. G. Johnson, Hon. Jean Taschereau, Hon. Jos. U. Beandry, Hon. Ls. E. N. Casault, Hon. Thos. K. Ramsay, Assistant Judge.

TERMS.

*Montreal.—† Hochelaga, Jacques Cartier, Laval, Vaudreuil, Soulanges, Laprairie, Chambly, Verchéres, and city of Montreal. Held at

^{*} Districts. † Counties, &c., comprised.

Appeals from the Circuit Court to the Queen's Bench are allowed, by the 20th Vict., chap. 44, sec. 60, in cases over \$100.

Every day, not a Sanday or a Holy day, is a Judicial day.

the Circuit Court in and for the various countries in the same district.

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Montreal from 17th to 27th of every month, except January, July and August. Hubert, Papineau and Honey, prothonotaries; G. Pyke, deputy prothonotary; Tancrede Bouthillier, sheriff; M. H. Sanborn, Deputy sheriff. Joseph Jones, coroner.

QUEBEC.—Portneuf, Quebec, Montmorenci, Levy, Lotbinlère and city of Quebec. Held at Quebec from 1st to 5th of every month, except January July and August. Fiset and Burroughs, prothonotaries; Hon. Charles Alleyn, sheriff.

OTTAWA.—Ottawa and Pontiac. Held at Aylmer from 13th to 19th February, June and November. Henry Driscoll, prothonotary; Louis M. Contlée, sheriff.

THREE RIVERS.—Maskinongé, St. Maurice, (including city of Three Rivers), Chaplain and Nicolet. Held at Three Rivers from 13th to 19th of March, June, September and December. Edward Barnard, prothonotary; S. Dumoulin, sheriff.

St. Francis.—Richmond, (including town of Sherbrooke), Wolfe, Compton, and Stanstead. Held at Sherbrooke from 20th to 26th February, May, October and December. Short and Morris prothonotaries; G. F. Bowen, sheriff.

TERREBONE —Argenteuil, Two Mountains, and Terrebone. Held at St. Scholastique, from 13th to 19th February, May and October. Jules R. Berthelot, protho otary; Alphonse Raby, sheriff.

JOLISTIE.—L'Assomption, Montcalm and Juliette. Held at Joliette from 13th to 19th February, May and October. Louis Thomas Groulx, prothonotary; B. H. Leprohon, sheriff.

RICHELIEU.—Richelieu, Yamaska and Berthier. Held at Sorel from 13th to 19th March, June and November. Antoine N. Gouin, prothonotary; Michel Mathieu, sheriff.

RIMOUSKI.—Rimouski. Held at St. Germain from 13th to 19th March, June, and October. Frs. MagloireDorme, prothonotary; Achille Fournier, sheriff.

BEDFORD.—Shefford, Missiquoi and Brome. Held at Nelsonville from 13th to 19th February, May and October. Frederick T. Hall, prothonotary; Foster and Cowan, sheriffs.

ST. HYACINTHE.—St. Hyacinthe, Bagot and Rouville. Held at St. Hyacinthe from 22nd to 28th February, June and November. Louis G. Delormier, prothonotary; Louis Taché, sheriff.

IBERVILLE.—St. Johns, Napierville and Iberville. Held at St. Johns from 16th to 21st March, June and November. Frs. H. Marchand, prothonotary; J. F. Desrivières, sheriff.

BEAUHARNOIS.—Huntingd n, Beauharnois and Chateguay. Held at Beauharnois from 13th to 19th March, June and November. P. J. U. Beaudry, prothonotary; Louis Hainault, sneriff.

CIRCUIT COURTS.

JURISDICTION FOR SUMS NOT EXCEEDING \$200.

Montreal Distric .-- Montreal Circuit, Montreal, 10th to 15th of every month, except January, July and August.

Vaudreuil County, Vaudreuil, 1st to 5th of March, July and November.

Soulanges County, Coteau Landing, 6th to 10th March, 6th to 9th

July, 6th to 10th November.

Quence Distra T.—Quebec Circuit Court, 16th to 21st January and

Verchères County, Verchères, 1st to 5th February, May and October. June, and 20th to 25th of every month, except July and August.

Lotbinière Circuit, Lotbinière, 13th to 22nd March, July and November.

Portneuf Circuit, Cap Santé, 7th to 16th January, May. and September.

THESE RIVERS DISTRICT .- Three Rivers Circuit, Three Rivers, 7th to 12th March, June, September and December.

Maskinongé County, River du Loup, 26th to 30th January and May, and September 28th to October 2nd.

OTTAWA DISTRICT .- Ottawa Circuit, Aylmer, 7th to 12th February, June and November.

Ottawa County, (2nd,) Papineauville, 7th to 10th January, May and

Pontiac Circuit, Portage du Port, 2nd to 7th March, 20th to 25th June, and 3rd to 8th November.

TERREBONNE DISTRICT: - Terrebonne Circuit, St. Scholastique, 7th to 12th February, May and October.

Terrebonne County, St. Jérôme, 2nd to 6th February, May and October.

Argenteuil County, Lachute, 12th to 16th January, May, and September.

RICHELIEU DISTRICT.—Richelieu Circuit, Sorel, 7th to 12th February, May and October.

Berthler Circuit, Berthler, 25th to 29th February, May and October. Yamaska County, St. François, 20th to 24th February, May and October.

BEDFORD DISTRICT. —Bedford Circuit, Nelsonville, 7th to 12th February, May and October.

Brome County, Knowlton, 10th to 14th March, June and November. Shefford County, Waterloo, 21st to 25th January, April and September.

Missisquoi County (2nd), Bedford, 28th to 31st January, May and October.

St. Hyacinthe District.—St. Hyacinthe Circuit, St. Hyacinthe, 22nd to 27th January, March and October.

Rouville County, Marierville, 15th to 19th February, May and October. IBERVILLE DISTRICT.—Iberville Circuit, St. Johns, 11th to 15th March, June and November.

June and November.

Napierville County, Napierville, 1st to 5th March, June and November.

Iberville County, Iberville, 6th to 10th March, June and November.

BEAUHARNOIS DISTRICT.—Beauharnois Circuit, Beauharnois, 7th to 12th
March, June and November.

Chateauguay County, St. Martine, 2nd to 6th March, June and November.

Huntingdon County, Huntingdon, 15th to 19th January, April and September.

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ST. FRANCIS DISTRICT .- St. Francis Circuit, Sherbrooke, 10th to 16th

February, May, October and December.

Stanstead Circuit, Stanstead Plain, 1st to 4th February, June, Sep-

ember and December.

Compton County, Cookshire, 8th to 12th January, June and No-

Richmond County, Richmond, 1st to 5th March, July and November. Richmond County (2nd), Danville, 14th to 18th January, April and September.

ARTHABASKA DISTRICT.—Arthakaska Circuit, Arthabaskaville, 7 to 12th

February, May and October.

Drummond County, Drummondville, 20th to 24th March, June and November.

Megantic County, Inverness, 20th to 24th March, June and November.

PROVINCE OF ONTARIO.

COURTS.

COURT OF ERROR AND APPEAL.—Judges, Hon. W. H. Draper, C.B., Chief Justice of Ontario; Hon. P. M. Vankoughnet, Chancellor of Ontario; combined with the Judges of the Chancery, Queen's Bench, and Common Pleas Courts.

COURT OF QUEEN'S BENCH.—The Jurisdiction of this Court extends to all manner of actions, causes, and suits, criminal and civil, real, personal, and mixed, within Ontario. Chief Justice, Hon. W. H. Draper, C. B., Puisjné Judges, Hon. John Hawkins Hagarty, D.C.L. and Hou. J. Mor-

rison.

COURT OF CHANGERY.—This Court has the like jurisdiction as the Court of Chancery in England, in cases of fraud, accident, trusts, executors, administrators, co-partnerships, accounts, mortgages, awards, dower, infants, idiots, lunatics, and their estates, waste, specific performances, discovery, and to prevent multiplicity of suits, staying proceedings at law prosecuted against equity and good conscience, and may decree the issue, repeal, or avoidance of letters patent, and generally the like powers which the Court of Chancery in England possesses, to administer justice in all cases in which there is no adequate remedy at law. Chancellor, Hon. P. M. Vankoughnet, D.C.L., Vice-Chancellors, Hon. Oliver Mowat, and Hon. John Godfrey Spragge. Muster, Andrew Norton Buell.

COURT OF COMMON PLEAS —This Court has the same power and jurisdiction as a Court of Record, as the Court of Queen's Bench. Chief Justice, Hon. W. B. Richards. Puisné Judges, Hon. A. Wilson, and Hou. J.

Wilson.

HER AND DIVISEE COURT—Commissioners, the Judges of the Superior Courts, and such other persons as may be appointed by commission under the Great Seal. These duties are to determine claims to lands in Untario, for which no patent has issued from the Crown in favor of the proper claimants, whether as heirs, devisees or assignees. Sittings at Toronto, first Monday in January and July in each year. Clerk of Commissioners, W. B. Heward.

COUNTY COURTS.—Presided over by a resident Judge in each county. Their jurisdiction extends to all personal actions where the debt or damages claimed do not exceed \$200; and to all s its relating to debt,

covenant or contract, where the amount is ascertained by the acts of the parties or signature of the defendant to \$400; and to all bail bonds and recognizances of bail given in the County-Court to any amount; but not to cases involving the title to lands, validity of wills, or actions for libel, slander, criminal conduct, or seduction. An appeal lies to either of the Superior Courts of Law. These Courts also possess equity powers to the amount of \$200, subject to an appeal to Chancery.

COURTS OF QUARTER SESSIONS.—Chairman, the County Judge in each county, who, with one or more Justice of the Peace, holds a Court of Quarter Sessions in his county four times a year for trials by jury in cases of felony and misdemeanor, but treason and capital felonies are exempted from their jurisdiction.

INSOLVENT DEBTOR'S COURTS.—By the "Insolvent Acts of 1864 and 1865," 27 and 28 Vic., chap. 57, and 29 Vict, chap. 18, provision is made "for the settlement of the estates of insolvent debtors, for giving effect to arrangements between them and their creditors, and for the punishment of fraud." In Province of Quebec, this enactment applies to traders only. In Province of Ontario, to all persons whether traders or non-araders. In these Courts, the County Court Judge in each county presides—the only appointments made in pursuance of this statute being those of "official assignees" who are to be nominated "by the Board of Trade at any place, or the council thereof, within the county or district in which such Board of trade exists, or in any county or district adjacent thereto in which there is no Board of Trade."

TERMS OF THE COURTS.

APPEAL TERMS. — Commence on the second Thursday next after Hilary, Easter, and Michaelmas Terms.

Law Terms.—Hilary begins first Monday in February, and ends Saturday of the ensuing week; Easter begins third Monday in May, and ends Saturday of the second week thereafter; Michaelmas begins third Monday in November, and ends Saturday of the second week thereafter.

CHANCERY TERMS.—Examination Terms.—From first Tuesday of Februry to the Saturday after second Tuesday of April; and from first Tuesday of September to the Saturday after first Tuesday of November.

Hearing Terms.—From fourth Monday in April untill Saturday of the following week; and from third Monday in November until Saturday of the following week.

COUNTY COURT TERMS.—Commence on the first Monday in January, April, July and October, and end the following Saturday.

EFFECTS OF ALCOHOL.—Experiments made by Drs. Ringer and Richards on men and animals go to show that the temperature of the body fails nearly as fast after the use of alcohol in doses sufficient to produce intoxication, as after death itself. The facility with which drunkards freeze to death, is explained by this fict. Dr. Jolly declares that an increasing tendency towards mental disease has been generated by the increasing consumption of spirits. Official reports shows that the abuse of alcohol accounts for one-fifth of the insanity in France.—Exchange.

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BANKS IN CANADA.

With their Agencies.

PLACES.	NAMES OF	BANKS.	Officers.
Almonte	Merchants Bank of Comme	rce	A. W. Lister, agent. H. Plummer, manager. Campbell, manager.
Belleville	Montreal Merchants of Ca	nadaR.	Richardson, manager.
Berlin Bosomanville	do. ONTABIO	doR.	N. Rodgers, agent. Fisher, cashier,
Brantford	B. N. America		Robertson, manager.
Chatham, Ont	Merchants Royal Canadian Merchants of Co		Read, acting manager. N. Travers, manager. naries Crookall, agent. H. Monsell. S Ireland, manager,
Cobourg	Montreal		Porte us, manager. H. Roper, manager.
Christian	Royal Canadian	Al	fred Stowe, agent.
Clinton	Reyal Canadian	M	Lough, agent. P. Newman, agent. illiam Kinsley. D Ferguson, agent.
17	Merchants	w	illiam Kinsley.
	Kovai Canadian		nn Beattle, agent.
Galt	Bank of Comme Merchants of C Royal Canadian	anadaW	H. Patterson, manager, illiam Cooke, manager.
Goderich	Montreal	J.	H. Finlay, acting agent. M. Ross, manager.
Guelph	Montreal		Brough, acting manager.
	Bank of Comme	rce C.	W. Sandilands, manager. N. Anderson, manager. J. Buchanan, manager. McKinstry, agent. R. Murray, manager.
Ingersoll	Niagara Distric		E. Chadwick, agent. H. Sorley, agent.
Kingston	B. N. America.	J 6	ffery Penfold, manager.
Kincardine Lindsay	. Untario		M. Moore, manager. G. Macdonald, manager. S. Small. H. Woodman.
	Merchants	W	Illiam Hamilton,
London	Merchants of C	anadaW	Dunsford, agent. Simpson, manager. Jomas Corsan, manager. R. Dean, manager. F. Harper, manager.
Montreal	MONTREAL	{ R A	B. Angus, general manager. Macnider, assistant manager.
	CITY		McCulloch, cashier.
	JACQUES CART	TERE	A. Trottier, cashier. W. Thomas, cashier. Cotté, cashier.
	MERCHANTS OF	PEANADA	ackson Rae, cashier McNab, general manager. ——manager.
	Quebec		B Renny, manager.
			A STATE OF THE STA

Montreal-Conti	in'dToronto Duncan Coulson, manager.
	Ontario. Henry Starnes, manager,
	Union Rank of Lower Canada P MacEwan, manager,
	Ontario
	Mochanical Donk Alox Molson managing director
	Managing Denk Alex, moison, managing uncotor.
	Magara District Ontario Bank, agents.
Manuacatta ar m	Mechanics' Bank Alex, Molson, managing director, Nagara District Ontario Bank, agents. Eastern Townships Bank of Montreal, agents. Bank of Commerce J. G. Harper, managers. Montreal F. E. Wouslow, agent. Merchants of Canada Alex, Smith, agent. Royal Canadian J. Cawthra, agent. Bank of Commerce T. Y. Greet, manager, Merchants W. H. Scott, agent. Outario. C. Holland, manager. B. N. America A. C. Kelty, manager.
Newcastie, N. E.	Bank of CommerceJ. G. Harper, managers.
Napanee	Montreal
Newmarket	Merchants of Canada Alex. Smith, agent.
Orangeville	Royal CanadianJ. Cawthra, agent.
	Bank of Commerce T Y. Greet, manager.
	Merchants W. H. Scott, agent.
Osharva	Outario C. Holland, manager,
Ottama	R N America A C Kelty manager
	Montreal A Designment manager
	Ontario. C. Holland, manager. B. N. America A. C. Kelty, manager. Montreal A. Drummond, manager. Quebec H. V. Noel, manager. Ontario. E. S. Eastwood, manager. Merchants Thomas Kirby, manager. Royal 'canadian. M. P. Hayes. Merchants of Canada. J. Pottenger, agent.
	Optoble To D Feetwood manager
	Mosshants Winds manager,
Onen Cound	merchants Thomas Kirby, manager.
Owen sound	Royal ('anadian
n	Merchants of CanadaJ. Pottenger, agent.
Pembroke	Quebec J. Walker, agent.
	Merchants Hector Frasor agent
Perth	Montreal
	Montreal J. A. Stewart, agent. Royal Canadian R. D. Freeman, agent. Merchants of Canada. James Grey, agent.
	Merchants of Canada James Grev. agent.
Peterborough.	Mortreal W. E. Knowles Bank of Commerce J. A. Hall, manager. W. M. Oglvie, agent. Torouto J. M. Smith, manager. W. E. Knowles. Bank of Commerce J. A. Hall, manager.
a store on ongress	Povel Canadian W M Ogilvia agent
	Toronto T M Smith manager
	Workson W. F. V. v. V. Manager.
	Park of Commence T A Hall manager
Diotom	Bank of CommerceJ. A. Hall, manager.
Fort Hope	Ontario. John Smart, manager. Royal Canadian
	Royal Canadian A. H. McDougall, agent.
	Toronto A. Morgan Cosby, manager. Montreal A. T. Lerr, agent. Royal Canadian J. Bigelow, agent. Perchants of Canada J. F. Harper, interim agent.
	Montreal A. T. Lerr, agent.
Port Perry	Royal CanadianJ. Bigelow, agent.
Prescott	Norchants of Canada J. F. Harper, interim agent.
Quebec	
	LA RANOUR NATIONALE E Ve ing cashier.
	LA BANQUE NATIONALE F. Ve ina, cashier. Bank of Commerce Union Bank of L. C., agents. B. N. America C. F. Smith, may ager.
	R N Amorica C E Smith may ager
	Eastern Townships
	Montreel Townships Guedec Dank, agents.
	City Park Torick Wells arount
	City Dank Damer arcure, agent.
	Du PeupleBanque Nationale, agents.
	Toronto
Community or	Union Bank of Lower Canada W. Dunn, cashler.
Burned	Montreal
0	Bank of Commerce H. W. Holmestead, manager.
Seaforth	Royal Canadian W. H. Russell, cashier.
BRerbrooke	City Bank Wm. Addie, agent.
_	Eastern Townships Wm. Farwell, ju 1., cashier.
Simcoe	Du Peuple
	Montreal F. F. Blackadder, acting agent,
Southampton	Merchants of Canada A. Sproat.
Stanbridge	Eastern Townships J. (Baker, manager,
Stanstead	Eastern Townships A. P. Ball, manager
St. Catherines	NIAGARA DISTRICT C. M. Arnold, cashier.
	Quebec D R Wilkie agent
	Bank of Commerce H C Reswick manager
	Royal Canadian I A Goodman
St. Marrie	Montreel D. Hillmand, agent
St. Tromas	Morelean
Strational	Merchants of CaradaA. M. Crombie, agent.
wirefords	Montreal J. Hogg, agent.
	Merchants of Canada A. Sproat. Eastern Townships J. C. Baker, manager. Eastern Townships A. P. Ball, manager. NIAGARA DISTRICT C. M. Arnold, cashier. Quebec D. R. Wilkie, agent. Bank of Commerce H. C. Barwick, manager. Royal Canadian J. A. Goodman. Montreal J. R. Hillyard, agent. Merchants of Cavada A. M. Crombie, agent. Montreal J. Hogg, agent. Merchants of Canada C. H. Ransem, agent. Royal Canadian J. Young, agent. Bank of Commerce J. S. Small, agent. Quebec John McDougall, agent.
Standhouse	Royal Canadian
Money Toller	Bark of CommerceJ. S. Small, agent,
Anree Rivers	QuebecJohn McDougall, agent.

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Toronto	
BANK OF COMMERCE H. S. Strathy, cashier.	
Merchants of CanadaArchd. Cameron, manager. OntarioA. Fisher, manager.	
B. N. America Sam. Taylor, manager.	
Montreal	
Quebec	
Waterloo, Q Eastern Townships W. G. Parmalee, manager.	
WalkertonMerchants	
Wintby Royal Canadian A. Richardson, agent- Ontario K. F. Lockhart, manager.	
Windsor, Ont Merchants of CanadaC. D. Grassett, agent.	
Woodstock Bank of Commerce W. A. Sampson, manager.	
Royal Canadian J. M. Burns, agent. Halifax, N. S Montreal E. C. Jones, agent.	
B. N. America James Goldie, manager.	
St. John, N.B	
QuebecBank of New Brunswick.	
St. Stephens, N.B Thom s Maclellan, ggent. St. Joans, N. F Montreal	d
B. N. America Union Pank of Newfoundlan	d.
Victoria, (V. I.)B. N. America	
British Columbia	

RULES FOR HEALTH.

The man or woman who drinks a cup of strong tea or coffee or other stimulant in order to aid in the better performance of any work or duty, public or private, is a fool, because it is to the body and brain an expenditure of what it has not yet got: it is using power in advance, and this can never be done, even once, with impunity.

The less a man drinks of anything in hot weather the better; for the more we drink the more we want to drink, until even ice-water palls and becomes of a metallic taste; hence the longer you can put off drinking cold water on the morning of a hot day, the better you will feel at night.

Drinking largely at meals, even of cold water or simple teas, is a mere habit, and is always burtful. No one should drink at any one meal more than a quarter of a pint of any liquor, even of cold water, for it always retards, impairs, and interferes with a healthful digestion.

An eminent physician says that the white rubber used for nursing bottles and infants toys, is very poisonous, causing sore mouth skin eruptions, decayed teeth, spinal curvature, and death. In Europe the sale of it is prohibited by law.

A DISINFECTANT WORTH KNOWING.

We dare say very few persons are aware that coffee is a valuable disinfectant. Experiments, however, have proved that it is the most powerful means, not only of rendering animal and vegetable effluvia innocuous, but of actually destroying them. A room in which meat in an advanced degree of decomposition had been kept for some time, was instantly deprived of all smell on an open coffee-roaster being carried through it, containing a pound of coffee newly roasted. In another room, exposed to the effluvium occasioned by the clearing out of a manure pit, so that susphuretted hydrogen and ammonia in great quantities could be chemically detected, the stench was completely removed in half a minute, on the

employment of three ounces of fresh roasted coffee, whilst the other parts of the house were permanently cleared of the same smell by being simply traversed with the coffee-roaster, although the cleansing of the pit continued for several hours after. The best mode of using the coffee as a disinfectant is to dry the raw bean, pound it in a mortar, and then roast the powder on a moderately heated iron plate, until it assumes a dark brown tint, when it is fit for use. Then sprinkle it in sinks or cesspools, or lay it on a plate in the room which you wish to have purified. Coffee-acid or coffee-oil acts more readily in minute quantities.

TO KEEP BLUE CALICO OR LAWN FROM FADING.

Put an ounce of sugar of lead into a pailful of cold water; in this solution soak the material to be washed for two hours, and let it dry before being washed and ironed. All shades of blue may thus be kept from fading when washed.

CHEERFULNESS IS A CHARMING CHARACTERISTIC.

Who does not love a blithesome spirit, with its nimble footsteps and cheery tones, its unclouded brow and radiant smile, its warm, genial natrue? We all can cultivate cheerfulness. By it I do not mean festive gaiety, with its giddy mirth and song—but serenity, that exquisite state that so reminds one of the bright and glowing spring, the fresh and sparkling morn. Not only will it brighten our own lives, but it will cast halo of light around the lives of others.

HOW TO SECURE TENDER MUTTON.

The Practical Furmer says: "Conversing recently with a prominent sheep breeder of New York, who had travelled extensively in England and on the Continent, we inquired his opinion as to the superiority of the English and continental mutton over what is usually found in the American market. He had been struck with this himself, and made it a point of especial attention in visiting large flocks, to enquire as to the utmost approved modes of feeding and management of sheep.

"The answer to our question was all comprised in a single sentence—
'they feed turnips,'—and with their aid a three or four years old wether,
(an age which in this country would require near a twelve hours' stew to
make it eatable), eat as tender as chickens.

"Now we want to impress this fact upon sheep breeders, that if they want to collect a crowd around their stalls, and get a reputation for tender and juicy mutton, they must raise ruta bagos and turnips—a practice which they are about as free from being guilty of, in this section, at least, as raising flax or hemp."

TAPPING MAPLE-TREES.

The rapid wasting away of the forest trees, especially of the sugar maple, has induced greater circumspection on the part of the owners of sugar orchards than during the early settlement of the country. Then a tree was regarded as something to be gotten rid of, and as the sugar-

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maple generally had possession of the best ground for farming purposes, tapping the trees by boxing was regarded as a ready means of getting a present supply of sugar while promoting an early death of the tree. By this process a tree would be girdled in three or four years, and be the more readily removed from the soil. But now the sugar-maple is regarded as a source of gain,-hence, in extracting its saccharine, the boxing system has been abandoned, and the less exhausting one of tapping substituted for it. But even this is often recklessly done by boring deeply into the tree, thus weakening it and producing decay, when a slight perforation would eliminate the sap without impairing the vitality. When a young sugar orchard is intended as permanent, great care in tapping should be exercised. Without this, their vitality will diminish rapidly. Hence an orchard which ought to last a life-time will die out in a few years, thus depriving the owner of a domestic luxury which a little care and forethought might have preserved through successive generations. If the auger, gouge, or both, are used, the incisions should be light, and so dispersed over the surface of the body as to give it a chance to heal before a second one is made in its immediate vicinity. In this way the holes will grow over and the vitality of the tree be so little affected as to render the flow of sapinearly uniform for a long series of years.

POULTRY.

The marks or indications that a pullet will become a good hen, are a small head, bright eyes, a tapering neck, full breast, straight back, full ovoidal shaped body, and moderately long gray-colored legs. No yellow-legged chicken, says an English writer, should be kept, as their fiesh is not so good; and therefore they should not be bred from. As to the color of the feathers, it is a matter of fancy, it being no matter whether black or white, or an intermingling of these and other colors; mottled gray is deemed a good colorby some.

A chicken never eats more tenderly than when killed a short time before dressing, but if not so used, it may hang in the larder three or four days in winter. An old fowl is better, for being kept a week or more in winter. The criterion of a fat hen when alive is a plump breast and the rump feeling thick, fat, and firm on being handled; fat should be found under the wings. White flesh is generally deemed preferable, though some poulterers insist that a yellow-skinned chicken makes the most delicate roast.

Turkeys hatched in May will be full grown by winter, and if well-fed are then ready for use, at Thanksgiving and Christmas time, when a favorable market is created for such poultry. Young cocks are selected for roasting, and hens for boiling.

Geese, the product of early summer hatching, will be full-grown by winter. The criterion of a goose is plumpness of muscle over the breast and thickness of rump, when alive; and in addition, when dead and plucked, a uniform covering of white fat under a fine skin on the breast. It is a good young goose that weighs twelve pounds at Christmas. A green goose is deemed a greater delicacy than a turkey. Goose is better for being kept a few days before roasting.

Ducks, [early hatched and properly fed, are in good condition for the table in early winter, and never eat better than when killed and immediately dressed and cooked.

Hens, turkeys, geese, ducks, and pigeons must be kept apart. They thould be let out to roam and pick about every morning for an hour or swo, then should have their morning meal. Hens and turkeys eat the cleanest when fed on a grass plot. Geese and ducks should be fed near a pond, or at least where a ready supply of water may be had. In winter, feed twice a day, morning and afternoon, the latter soon after noon. For hens and turkeys, boiled potatoes, in their skins, are excellent feed when a little warm, broken with the hand. In winter, wheat, eats, rye, barley, or maize should be added. In summer, use grain only with noon feeding. Ducks may be fed in a like manner. Geese do best on grass land; in winter, they should have turnips, and cut raw potatoes, with grain at the noon feeding.

Poultry thus fed never needs special fattening, to have cock turkeys at Christmas time weighing 18lbs. a piece; hens, 15 lbs.; geese, 12 lbs.;

ducks, 8 lbs.; and chickens, 3 to 4 lbs., plump and fat.

For feeding young turkeys the first four weeks, the best food is bardboiled eggs minced. With young chickens this may be stopped after two When soft feed is first given to young turkeys, they may die of scouring; hard-boiled eggs prevent this. Young ducks should be fed on soit feed and not suffered to go into the water for three weeks. Goslings do best on tender grass, in warm exposure. Keep them on their feet, and do not suffer them to be exposed to drenching rains.

It is with poultry, as with all other farm animals, they should be fed regularly, never allowing much variation, for animals will wail and worry and thus lose flesh by impatient demonstrations, which are almost sure to be consequent upon negligence,-a stinging rebuke to the heedless,

careless or negligent breeder.

AGRICULTURAL NOTES.

Tobacco stems or tobacco put into hens' nests are good to keep them from vermin.

Cooked meal is nearly double the bulk of uncooked yet quart for quart it goes as far. The difference is that much of the food is undigested unless cooked.

Roots in themselves do not fatten much, but they make every ounce of grain food available. The effect of cooked meal and meal fed with roots

An old stable keeper in England says he has never had a bad foot on his horses, since he commenced the practice of bedding on a thick layer of sawdust. He finds pine the best, oak the worst,

Muck should never be taken to the field direct from the swamps. It should be exposed to the atmosphere for six months or more, the longer the better, and composed with lime or unleached ashes.

The best way to prevent cows from holding up their milk is to milk the forward teats perfectly dry, then change to the two hind teats and milk very fast, and the desired result will be obtained.

The Utica Herald gives three rules for renovating old pastures:1. In winter, lime them in wet places. 2. In summer, mow them where bushy. 3. Keep sheep on them and feed the sheep with beans and oil cake.

A large black beetle, wearing upon his broad back rows of most brilliant gold dots, is the friend of the farmer. From its eggs, are produced the corn grub killer, the most inveterate foe of the cut worm, with which

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it gorges itself until it can hardly stir. Its jaws are very strong. Ploughman, spare that bug.

Cheese, according to the statement of Prof. A. J. Bellows, has in it more than twice the amount offood of any other known substance. It should therefore be used in small quantities and with articles containing little nitrogen, such as fruits and fine flour. Those persons whose occupations necessitate hard labor, and who cannot afford much fresh meat, will find in cheese a most wholesome as well as nutritious food, less expensive and less likely to develope in the human system those scrofulous diseases attributed to animal food.

WHITEWASH

Whitewash is one of the most valuable things in the world when properly applied. It not only prevents the decay of wood, but conduces greatly to the healthfulness of all buildings, whether of wood or stone. Out-buildings, and fences, when not painted, should be supplied once or twice a year with a good coat of whitewash, which should be prepared in the following way; Take a clean water-tight barrel, or other suitable cask, and put into it a half-bushel of lime. Slack it by pouring water over it boiling hot, and in sufficient quantity to cover it five inches deep, and stir it briskly till thoroughly slackened. When the slacking has been thoroughly effected, dissolve in water, and add two pounds of sulphite of zinc and one of common salt; these will cause the wash to barden and prevent its cracking, which gives an unseemly appearance to the work. If desirable, a beautiful cream color may be communicated to the above wash, by adding three pounds of yellow ochre, or a good pearl or lead color by the addition of lamp, vine or ivory black. For fawn color, add four pounds of umber, Turkish or American-the latter is the cheapestone pound of Indian red, one pound of common lamp black. For common stone color, add four pounds of raw umber and two pounds of lamb black. This wash may be applied with a common whitewash brush, and will be found much superior both in appearance and durability to the common whitewash.

WEATHER WISDOM.

Changes of weather may be foreseen, often at long intervals, by other aids far more efficacious than those of the moon, or of weather cycles. The apparatus required may, with the exception of a barometer and the clouds, be all found in the animal kingdom, a careful observation of the habits of some of the denizeus of which is the sure road to successful weather wisdom. There seems to be a sensibility to atmospheric change in the lower orders of creation which answers them as instincts, and directly gives them information which man only arrives at by the longer road of reason. The scent of the hound is an instance of a delicate sense, which we cannot form an idea of, though it may help us to conceive the possibility of "pigs seeing the wind" or of horses and cattle "sniffling a distant storm."

A sow carrying straw in her mouth to make her bed is as sure an indication of coming foul weather as any the barometor can give; and when puss turns her tail to the fire, and in that position commences to wash her face, it is said the same event is predicted. It is as true of the skies as of domestic affairs, that when the hen crows, a change for the worse

is at hand; and, as to the lord of the poultry-yard, we have the old saying, that-

> " If the cock crows going to bed, He'll surely rise with a watery head."

Robin Redbreast singing in the midst of a rain on the top twig of a tree is an infallible index of a beneficial change to fair for a few days at least; and the screech of the owl under similar circumstances is said to have the same meaning, though the peacock's screech at all times denotes ungenial weather. Frogs also furnish their signs, becoming brown on the approach of rain, but remaining yellow so long as it is absent. There is a curious weather-glass made in Germany, the materials entering into the composition of which are two frogs, two small ladders, and a cylindrical vessel of water.

Frogs and ladders being duly put into the water, if the froggies climb their ladders and look over the vessel's side, foul days are at hand; if they remain below, the sky will continue fine. Leeches in water furnish similar indications; but spiders and snails are the most remarkable of all the weather prophets; when the former make their webs at night, the morning is sure to be fine; if they make them in the morning, the coming day may be relied on for a drive or a walk. Hence the saying :

"When you see the gossamer flying,

An instance is on record of a French officer, confined in a prison in Utrecht during the wars of the French Revolution, having so closely and accurately observed the habits of some spiders that were his sole companions, that he was able, by their movements, to foretell a frost fourteen days before it came, and thereby turn the certain defeat of the French army into a glorious victory. But snailes are remarkable weather indicators. Like frogs, their colors change on the approach of rain, and some species indicate rain so much as ten days before by tubercles, which appear on their bodies, and seem intended for the purpose of imbibing the approaching moisture. As a general rule, these creatures, according to their habits, two or three days before rain, may be seen climbing the tranks of trees, or seeking shelter under leaves, or making their way to open places.

We thus see that, by a careful assortment of spiders, snails, frogs and leeches, and a few domestic animals, combined with a good barometer. and accurate observation of the language of the clouds, and the song and cries of birds, any person may easily become a weather prophet of no mean practical wisdom. But how shall we account for the more distant foresight of weather which some animals have? What teaches the bees to kill their drones early if a wet summer is coming or the water owl to

forsake their marshes if it is to be dry?

By what vision does the swallow know the approach of a fine summer, and consequently set forth early on his migration to northern regions? By what foreknowledge is the worm led to burrow deep in the earth if the winter is to be cold? In all these cases there is distant foresight, for action is taken a month at least before the anticipated foul or fair can come. Reason cannot fathom the mystery; it has to confess itself baffled and excelled by the light enjoyed by insect and bird and brute.

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