

BRYSON'S CANADIAN



Being the third after Bissextile or Leap Year, and till the Twentieth day of June, the Fourteenth Year of the Reign of Her Most Gracious Majesty Queen Victoria.

Calculated for the Meridian of Montreal, in Latitude 45° 30' 26" North, and Longitude 73° 34' 29" West, from the Royal Observatory, Greenwich, but arranged so as to serve without essential variation for every other portion of Canada.

Astronomical Part by O. WELLS, Provincial Surveyor.

MONTREAL:

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Erplanations of the Calendar Pages.

At the head of the respective pages for each month are given the ordinary tables of the changes and quadratures of the Moon. The 1st and 2nd columns show the mean times of the rising and setting of the Sun. The quantities are only set down to the nearest minute, the uncertainty of the observed times of the rising or setting of heavenly bodies on land, caused by the varying amount of horizontal refraction and the general liability to the intervention of terrestrial objects in such observations, renders a closer approximation unnecessary for ordinary practical purposes. In the 3rd column, marked "souths," are given the times which should be shown by a well-regulated clock or watch when the Sun is on the Meridian. The 4th column shows the Moon's place. The 5th column contains the mean times of the rising or setting of the Moon. The quantitie sa reonly set down to the nearest minute, for the reasons mentioned above in respect to the Sun.

Explanations of Astronomical Symbols and Abbrebiations.

The Sun,	Minutes, Of Arc. Of Ar	Cancer, The Crab. Leo, The Lion, Virgo, The Virgin. Libra, The Balance. Scorpio, The Scorpion.
## Mars,	B Taurus, The Bull,	Capricornus, The Goat.

Chronological Cycles.

Dominical Letter	9 28	Julian Period
Roman Indiction		The year 1268 of the Mohammedon Era commences on October 27, 1851.

Mobeable Festivals.

Septuagesima Sunday	March " April	5 9 13 18	Low Sunday		25 29 8 15 19	
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Molidays obserbed at Public Offices.

Circumcision	March April May	6 25 18 29	St. Peter and St. Paul	29
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Venus will be Morning Star till the 24th day of September; thence Evening Star the remainder of the year.

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Lios	1851.]	The Cana	(I)

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s of the	March		2
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1.5%	In the y	rear 1851 there will be t	NV I
		ti l Eclipse of the Moor	
5 1 1 m		osition in Right Ascens	
*		ipse (Moon's diameter,	
n.		Annular Eclipse of the	
ice.		junction in Right Asce	
rpion.		is Eclipse will be visib	
Archer.		ithern Ocean.	
e Goat.	III.—A P	artial Eclipse of the Mo	10
iterman		Final contrast with the	
S.		First contract with the	
-		Middle of the Eclipse.	-1
1.00		Last contact with the	
	Thomas	Moon sets on of visibility, 3 hours	
		=1,) 0.706 on the South	
		otal Eclipse of the Sun	
		d begins	3 1
07.00	25110	Locatio	
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com-		Begins Greatest shade	***
m 77		Ends	
n Era 7	Duration	of visibility I hour and	
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		fide grandary	~
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	Document.	UERN-Victoria, of the I	011
		of the Faith, was born	
pril 27		the death of her uncle, l	
May 25		February, 1840, to His	
4 29		is the only daughter of	
une 8		orge III. Her mother,	
4 15	of Cohon	yal Highness Francis Al	DH
" 19	Hor B	oval Highway Wiston	TI.
iber 30		oyal Highness, Victori	16
1. 38	Novembe		7.
	How P	yal Highness, Albert E	UIV
	Hier Re	oyal Highness, Alice Ma	u
	How D	yal Highness, Alfred Er	11
	Hor D	oyal Highness, Princess	11
-	Her K	oyal Highness, Princess	1.0

Ember Dans.	
	17 19 20
March	17 19 20
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	
Commencement of the Leasons.	i. j)
Vernal Equinox	10 57 Morning
Eclipses.	
In the year 1851 there will be two Eclipses of the Sun and two of the I—A Parti I Eclipse of the Moon, January 17, invisible at Montreal, opposition in Right Ascension will be at 3 minutes past noon. Eclipse (Moon's diameter,—1) 0.465 on the Northern Limb. II.—An Annular Eclipse of the Sun, February 1, invisible at Montrea conjunction in Right Ascension will be at 46 minutes past 12 This Eclipse will be visible from Australia, the Cape of Good Southern Ocean. III.—A Partial Eclipse of the Moon, July 13, visible at Montreal, as follows:	The meantime of Magnitude of the dagnitude of the dagnitu
First contract with the dark snadow	ime in the rning. Eclipse (Moon's
ATTEMPT STREET	ime in the rning. Northern Limb.
	M. 1000 100 100
Queen and Royal Family.	
THE QUEEN—Victoria, of the United Kingdom of Great Britain and Defender of the Faith, was born 24th May, 1819; succeeded to the Til 1837, on the death of her uncle, King William IV; crowned, 28th June ried, 10th February, 1840, to His Royal Highness Prince Albert, nar Majesty is the only daughter of His late Royal Highness Edward Dul King George III. Her mother, the Duchess of Kent, is named below. His Royal Highness Francis Albert Augustus Charles Emanuel, Duk of Cobourg and Gotha, K. G., consort of Her Majesty, born 26th Augustus Charles Emanuel, Duk of Cobourg and Gotha, K. G., consort of Her Majesty, born 26th Augustus Royal Highness, Victoria Adelaide Mary Louisa, Princess November, 1840. His Royal Highness, Albert Edward, Prince of Wales, born 9th November, Royal Highness, Alice Maud Mary, born 25th April, 1843.	hrone, 20th June, e, 1838, and mar- ned below. Her ke of Kent, son of e of Saxe, Prince ust, 1819. Royal, born 21st
His Royal Highness, Alfred Ernest Albert, born 6th August, 1844. Her Royal Highness, Princess Helena Augusta Victoria, born 25th Mer Royal Highness, Princess Louise Carolina Alberta, born 18th Mer Royal Highness Arthur William Patrick Albert, born 18th Mer Royal Highness Arthur William Patrick Albert, born 18th Mer Royal Highness Arthur William Patrick Albert, born 18th Mer Royal Highness Arthur William Patrick Albert, born 18th Mer Royal Highness Arthur William Patrick Albert, born 18th Mer Royal Highness Arthur William Patrick Albert, born 18th Mer Royal Highness Arthur William Patrick Albert, born 18th Mer Royal Highness Arthur William Patrick Albert, born 18th Mer Royal Highness, Princess Louise Carolina Alberta, born 18th Me	larch, 1848. 1850. 3th August, 1792.

Duke of Cambridge, born 24th February, 1774.

Duchess of Gloucester, born 26th April, 1776.
Princess Sophia, born 3rd November, 1777.

Duchess of Kent, born 17th August, 1786.

Duchess of Cambridge, born 25th July, 1797.

Prince Royal of Hanover, born 27th May, 1819.

Prince George of Cambridge, born 26th March, 1819.

Princess Augusta Caroline of Cambridge, born 19th July, 1822.

Princess Mary of Cambridge, born 27th November, 1833.

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(1	New, Moon		 . ,	è		ě.		,	2	5	50	Morning.	
	D	First Quarter			į.	i	į		 ٠	10	11	27	Morning,	
(9	Full Moon		1-9		,				17	11	48	Morning.	
	Q	Last Quarter		ķ.,			,	,	 , ė,	24	3	-22	Morning.	

de	DAYS.	Calendar, Aspects, &c.		Т	HE	s st	UN.			MO	ON.	
r.	WEEK.	white the state of	RI	SES	SI	ETS	sou	ths	Р.	R,	AND	s.
1	Wed.	CIRCUMCISION. 3 6	7	41	4.	27	12	4	1		6	45
2	Thur.	20 Cold and stormy weather	7	41	4	27	12	4	13		se	ts.
	Frid.	up to.	7	41	4	28	12	5	13		5	4
- 4	Sat	with a second research and the first of the second	17	41	4	29	112	- 5	NVV NVV		6.	5
-	SUN.		7	41	4	30	12	* 6	~~		7	4
_	Mon.	Epiphany, tionary, the 10th.	7	40	4	31	12	6	~~		8	4
	Tues.	M. Dayron Say, Supray Joseph Land Control of the Control of	7	40	4	32	12	6	36			4
	Wed.	Lucian, P. & M.	7	40	4	33	12	7	*	1	0	4
_ 1	Thur:	endliker frankrijk traklise fikstice	7	39	4	34	12	7	op	1	1	4
	Frid.	\$ in St bo Cold continues	7	39	4	35	12	. 8	90	Mo	rni	ng
	Sat.	Hi o with very	7	39	4	36	12	8	X	٠	0	4
2	SUN.	1st Sunday after Epiphany. 24 🗆 🔾	7	38	4	38	12	8	8		1	5
3	Mon.	Hilary Bp. 2 in Perihelion.	7	38	4	40	12	9	П	M.	2	5
ٵ	Tues.	5.0.013.000	7	37	4	41	12	9	П		4	
	Wed.	high winds on the	7	37	4	43	12	9	П		5	1
	Thur.		7	36	4	44	12	10	50		6.	1
- 1	Frid.	C Eclipsed invisible at Montreal.	7	36	4	45	12	10	9	0	ris	ie:
_ 1	Sat.	Prisca V. & M. 17th the cold	7.	35	4	46	12	11	52		6	2
- 1	SUN.	2d Sunday after Epiphany. will	7	35	4	48	12	11	52		7	3
_	Mon.	Fabian Bishop. be intense.	7	34	4	50	12	12	m		7 8	5
-	Tues.	Agnes V. & M. ? at greatest bril-	77	33	4	51	12	12	m	1	0	
	Wed.	Vincent Martyr. [liancy.	7	32	4	52	12	12	-2-	1	1	1
	Thur,	AND Recognition of the Committee of the	7.	31	4	43	12	12	-2-	Mo	rni	ng
- 1		& Greatest Hel. Lat. north. On the										
	Sat.	Conversion of St. Paul. 24th the										
	SUN.	3rd Sundayafter Epiphany. weather	7	28	4	57	12	13	m		3	3
	Mon.	the second of th	7.	27	4	58	12	13	1		3	3
	Tues.	₹ 6 (will moderate, and a great	7	26	5	0	12	13	7	oH.	4	8
- 1		snow storm may be looked	17	25	5	2	12	13	VP	mod	5	3
	Thur.	for before the next change	7	24	5	4	12	14	13	artin	6	-2
1	Frid	King Chas. Mart. of the moon.	17	23	5	6	12	14	m.	14x35	7	

HOW TO BOIL POTATOES.

lifs thoyal Highmens Archine William Paterick Albert, born ist May, 1850.

Mr. Cuthill, florist of Camberwell, gives the following directions for cooking indifferent potatoes. Score the skin of the potatoe with a knife lengthways and across, quite round, and then boil the potatoe in plenty of water with salt, with the skin on. The skin readily cracks where it is scored, and lets out the moisture, which otherwise renders the potatoe soapy and wet. The improvement to bad potatoes by this method of boiling is very great; and all who have tried it find a great advantage in it, now that good potatoes are very difficult to be obtained.

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	i.									D.	H.	M.	
(3)	New	Moon								1	1	8	Morning.
													Morning.
(2)	Full	Moon								15	10	33	Evening.
													Evening.

	DAYS.	Waterway Odnosta to		7	H	E SI	JN.			MOON	7.
ű.	WEEK.	Calendar, Aspects, &c.	RI	SES	SE	TS.	sou	iths	P.	R. ANI	D B.
1	Sat.	O eclipsed, invisible at Montreal	7	22	5	7	12	14	~~~	@ se	ts.
2	SUN.									6	3
00	Mon.		7					14		7	36
4	Tues.	2 Greatest Hel. Lat. North. After	7						0.00	8	36
Б	Wed.	Agatha V. & M. which the weather								9 .	3
	Thur.							.14		10	3
7	Frid.	ਸ਼ੀਰ € 24 Stationary. will be fair	7	-15	5	14	12	14	8	11	-3
8	Sat.		7	14	5	16	12	14	5	Morn	ing
9	SUN.	5th Sunday after Epiphany. and								0	4
.0	Mon.	frosty, and travelling excellent.								1	4
1	Tues.		7					15			5
2	Wed.		7		1			15			5
3	Thur.		17	7	5	23	12	-14	50	4	5
	Frid.	Valentine Bp. Full moon on the	7	5	5	25	12	14	0	5	- 5
5	Sat.										
		Septuagesima Sunday. 15th.									
7	Mon.	& in 78	7	0	5	30	12	14	III	7	4
8	Tues.		6	58	5	31	12	14	5	8	- 5
9	Wed.	460 Fair and generally	6	56	5	32	12	14	-2	10	
0	Thur.		6	54	5	34	12	14	m	11	1
1	Frid.		6	53	5	35	12	14	Im	Morn	ing
2	Sat.		6	51	5	36	12	14	1	0	2
13	SUN.	Sexagesima Sunday. mild weather	6	49	5	37	12	14	17	1	3
4	Mon.	St. Matthias A. during the	6	47	5	39	12	14	1	2	3
		2 Greatest Elongation 46° 42" W.									
		₹ d @ remaining part of									
37	Thur.	\\ \sim \text{Aphelion.}	16	43	5	48	112	18	1	5	
28	Frid	3 d a \$ d a the month.	16	49	5	44	1.0	look?	~~	5	4

PRESERVATION OF EGGS.

1st. Eggs may be preserved for any length of time by excluding them from the air. One of the cleanest and easiest methods of doing this is to pack them in clean Dry salt in barrels or tubs, and to place them in a cool and dry situation, Mr. A. G. Cooley says, that he has eaten eggs thus preserved that were a twelve month old, and that had been some months aboard ship in a tropical climate, and yet retained all the peculiar sweetness of new laid eggs.

2nd. Some persons place eggs which they wish to preserve in a netting, or on a sieve or cullender, and immerse them for an instant in a cauldron of boiling water, before packing them away.

3rd. Sometimes eggs are placed in vessels containing milk of lime, or strong brine, or rubbed over with butter, lard, or gum-water, all of which act by excluding the air.

lays. 1851.] Memorandum for February. 3 sets. 37 36 36 . 35 35 10 ning. 11 12 13 59 14 15 16 17 ning. 18 31 33 19 29 19 20 from pack and erved ship new g, or on of 是是我们不是一种有效的人类。在我们的自然,但是一个的时间,我们也没有一种的心理,可以可以是一种的问题。如此 ie, or vhich

	À										D.	H.	M.	
0	New													Evening.
D	First	Quarter			ř			ď			-10-	4	-51	Evening.
														Morning.
														Morning.

_1	DAYS.	Calendac, Aspecis, &c.	il di	7	H	E SI	UN.		<u>.</u>	MOON	. ii
M.	WEEK.	Catemant, Kingstein, oct.	R	ISES	SI	Ts.	sou	iths	P.	R. AND	s.
		David Archb.	6	38	5	47	12	12	***	6	14
2	SUN.	Quinquagesima Sunday. Chadmus									ts.
43	Mah	[Bp.	6	34	5	49	12	12	X	6	30
	Tues.		6	83	5	50	12	12	\mathcal{H}	7	29
D	Wed.	Ash Wednesday.	[6	31	5	52	12	12	90	8	3(
6	Thur.	bod Hod Fair and frosty	6	29	5	53	12	11	do	9	3.1
4	Frid.	Perpetua M. M. if the wind is	6	27	5	55	12	11	8	10	34
8	Sat.		6	25	5	56	12	11	g	11	37
9	SUN.	1st Sunday in Lent. north or	6	23	5	58	12	11	П	Morni	ng.
	Mon.		6	21	5	59	12	10	П	0	4.1
1	Tues		6	19	6	0	12	10		1	44
2	Wed.	Gregory M. B. north-east. Rain	6	17	6	1	12	10		2	31
3	Thur,		6.	15	6	2	12	10		3	45
4	Frid.		6	12	6	4	12	9	13	4	32
5	Sat.		6	10	6		12		M		17
6	SUN.	2nd Sunday in Lent. or snow if	6	8	6	8	12	9	my	5	56
1	Mon.	south or south-west.	6	17	6	9	12	9	my	O ris	
8	Tues.	Edward Kg.	6			11			2	7	4.5
9	Wed.	24 d Cold rain if the wind	6						-/-	8	58
0	Thur.	\$ Greatest Hel. Lat. South. is west.							111	10	11
1	Frid.	Benedict Abbot. O enter 9.				14			111	11	. 6
2	Sat.		6	0		15				Morni	
	SUN.	3d Sunday in Lent. [Spring com.	5						1	0	24
4	Mon.			56					5	1	28
	Tues.	Annunciation of V. M. Snow if		54					5	2	16
	Wed.			52				-	5	3	- 2
	Thur.			50					~~	3	42
_	Frid.								/// ///	4	57
_	Sat.			46					$\widetilde{\mathcal{H}}$	4	47
		4th Sunday in Lent. \$ 6 @ sleet.						- 9	关	5	14
	Mon.			43					X	5	40
-1	272.(71),		0	30	_	201	1.6/	-1	16	0	=

RULE FOR ASCERTAINING THE WEIGHT OF HAY.

Measure the length and breadth of the stack; then take its height from the ground to the eaves, and add to this last one half of the height from the eaves to the top: Multiply the length by the breadth, and the product by the height, all expressed in feet; divide the amount by 27, to find the cubic yards, which multiply by the number of stones supposed to be in a cubic yard (viz: in a stack of new Hay, 6 stones of 22 lbs. avoir, each; if the stack has stood some time, 8 stones; and if old Hay 9 stones), and you have the weight in stones. For example, if a stack be 60 feet in length, 30 in breadth, 12 in height from the ground to the eaves, and 9 (the half of which is $4\frac{1}{2}$) from the eaves to the top; then $60 \times 30. \times 16\frac{1}{2} = 29700$, and $29700 \times 27 = 1100$, and $29700 \times 27 = 2$

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0	New :	Moon					*		,	,		1	1	38	Evening.
D	First	Quarter		,								9	2	8	Morning.
3	Full 1	Moon	 		,	,						15	5	41	Evening.
1	Last (Quarter.			,				,			23	2	4	Morning.

1	DAYS.	Calendar, Aspects, &c.		T	H	S SUN			MOON	OON,	
M,	WEEK.	Catthout, angitte, ort.	RI	SES	sЕ	Ts. so	uths	P.	R. ANI	8.	
1	Tues.	우in 강 호경 《 호sup. 정 ① in	5	41	6	28 12	4	go	(se	ts.	
2	Wed.	bod Snow or rain						g		2	
3	Thur.	Richard Bp. of C. Hd (may	5	37	6	30 12	3	8	- 8	28	
	Frid.		5	35	6	31 12	3			8	
5	Sat.		5	33	6	33 12	3	8	10	3	
6	SUN.	5th Sunday in Lent. frequently	5	32	6	34 12	2	П		3	
7	Mon.		5	30	6	35 12	2	П	Morn	ing	
8	Tues.	2480 until the 9th,	5	28	6	37 12	2	90		4	
9	Wed.		5	26	6	39 12	1	20	1	3	
0	Thur.	इ ४ म when the weather	5	24	6	40 12	1	152	2	2	
	Frid.					41 12		-		1	
12	Sat.	\(\delta\) in Perihelion. will be fair								5	
13	SUN.	Palm Sunday. and mild, and	5	19	6	44 19		m			
4	Mon.		5	17	6	46 12				5	
15	Tues.	5d⊙ 4d © continue	5	16	6	47 19	0 8	-2:	O ri	ses	
18	Wed.		5	14	6	48 12	0	100	7	4	
17	Thur.		5	12	6	49 11	59	m	8	5	
8	Frid.	Good Friday. favourable	5	10	6	50 11	59	111	10		
10	Sat.									1	
0.5	SUN.	Easter Sunday. remainder	5	6	6	52 11	59	1	Morn	ing	
	Mon.	₩dO of the									
22	Tues.	3 in Perihelion. \$ gr. Hel. Lat.	5	2	6	54 11	58	18	0	5	
23	Wed.	north.	5	- 0	6	56 11	58	200	1	4	
24	Thur.	St. George M. month.	4	59	6	57 11	58	~~	2	1	
25	Frid.	St. Mark, Evan.	4	58	6	58 11	58	X	2	4	
26	Sat.		4.	- 56	6	59 11	58	X	3	1	
27	BUN.	Low Sunday ? d (0 1				4	
28	Mon.										
29	Tues.	50 €				3 11				3	
		HI & C				51				5	

RULE FOR ASCERTAINING THE WEIGHT OF CATTLE.

Measure the Girt close behind the shoulder, and the length from the fore part of the shoulder blade along the back to the bone at the tail, which is in a vertical line with the buttock, both in feet. Multiply the square of the girt, expressed in feet, by five times the length, and divide the product by 21 the quotient is the weight, nearly, of the four quarters, in imperial stones of 14 lbs. avoir du pois. For example, if the girt be $6\frac{1}{2}$ feet, and the length $5\frac{1}{4}$ feet, we shall have $6\frac{1}{8} \bowtie 6\frac{1}{2} = 42\frac{1}{4}$ and $5\frac{1}{4} \bowtie 5 = 26\frac{1}{4}$; then $42\frac{1}{4} \bowtie 26\frac{1}{4} = 1109\frac{1}{16}$, and this, divided by 21, gives $52\frac{1}{5}$ stones nearly, or 52 stones 11 lbs. It is to be observed, however, that in very fat Cattle the four quarters will be about one-twentieth more, while in those in a very lean state they will be one-twentieth less than the weight obtained by the rule. The four quarters are little more than half the weight of the living animal; the skin weighing about the eighteenth part, and the tallow about the twelfth part of the whole.

18	51.]	Memorandum for April.	11
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CHILD TOT THE YEAR WAS

0	New	Moon						,								Morning.
D	First	Quarter	٠,							,			8	8	39	Morning.
(3)	Full	Moon			 s	. 4					٠		15	3	11	Morning.
a	Last	Quarter.		,		. ,							22	8	11	Evening.
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	DAYS.	Calendar, Asprets, &cc.	L	Т	H	E ST	JN.			MOON	7.
M.	WEEK.	wateriout, magicala, we.	R	ISES	SI	LTS.	301	iths	P,	R. AN	D.B.
1	Thur.	St. Philip and St. James.	4	49	7	6	11	57	g	6 s	ets.
		\$ 6 @ Fair and frosty.	4	48	17	-17	11	57	8	8	28
3	Sat_	Invention of the Cross.								. 9	83
4	SUN.	2nd Sunday after Easter.	4	45	7	9	11	57	П	10	34
-5	Mon.	2 in-Aphelion.	4.	43	7	11	11	57	20	11	34
		St. John, Post. Lat. 2 d & Fre-	4	42	7	12	11	56	90	Morn	ing.
	Wed.	quent rains.	4	40	7	13	11	56	S	0.	2
	Thur.					14					11
9	Frid.		-			15					58
0	Sat.	\$ Stationary. The spring will be	4	35	7	17	11	56	呗	2	28
11	SUN.	3rd Sunday after Easter. backward	4	33	7	18	11	56	-17-0	3	(
2	Mon.	24 d and vegetation late	4	32	7	19	11	56	-2:	3	30
	Tues.	in starting.									5
4	Wed.					21				4	25
	Thur.									O_ri	
6	Frid.	\$ in 18 Farmers work	4	28	7	24	11	5.6	1	8	5
17	Sat.		4	27	7	25	11	56	7	9	56
8	SUN.	4th Sunday after Easter. will be	4	26	7	86	11	56	V9	10	5.
9	Mon.	Dunstan Abp. much retarded	4	25	7	29	11	56	13	11	3
0.5	Tues.	\$ in inf. 60 during the whole	4	24	7	30	11	56	~~	Morn	ing.
21	Wed.	of the month by frequent rains.	4	23	7	31	11	56	~~	0	16
22	Thur.		4	22	7	32	11	56	X	0	50
23	Frid.		4	21	7	33	11	56	76	1	15
24	Sat.		4	20	7	34	11	57	76	1	35
5	SUN.	Rogation Sunday. Variable	4	19	7	35	11	57	Sp.	2	11
8.6	Mon.	Augustine Abp. 2 d @ weather	4	18	7	36	11	57	go	2	34
27	Tues.	Ven Bede Pres. 7 d continues.	4	17	7	37	11	57	×	2_	59
8	Wed.	2 Greatest Hel. Lat. South.	4	16	7	38	11	57	X	3	25
9	Thur.	Ascension Day. Holy Thursday,	4	16	7-	39	11-	57	8	3	
30	Frid.	King Charles II. restored.	4	16	7	40	11	57	П	@ se	ts.
	Sat.	Andreas and the control of the contr	4	15	7	40	1-1-	57	II-	8	

POULTRY.

"A Farmer's Wife" has lately ably and usefully addressed a paper to the Newcastle Farmer's Club, on "the importance and profitableness of Poultry." She concludes (Farmer's Mag., vol. XXIX, p. 104,) that "if a systematic plan of rearing and feeding be adopted, and proper houses and yards provided, Poultry may be made avaluable part of the produce of a farm, they always find a ready market, and are produced at little cost. On the farm from whence I write, the Poultry consists of 60 hens, principally of the Dorking breed (but I intend crossing them with the Cochin China), six Ducks, and we generally buy from 70 to 80 Geese in the autumn. The outlay for the year was:—

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		D.	H. M.	e Commence de comm
D	First Quarter	6	1 33	Evening.
(9)	Full Moon	13 -	1 50	Evening.
a	Last Quarter	21	1 40	Evening.
0	New Moon	29	1 30	Morning.

	DAYS.	Calendar, Aspects, &c.		T	HI	s st	JN.			MOON.	
M.	WEEK.	Catelluat, angetta, oct.	RI	SES	SE	TS.	sou	iths	P,	R. AN	D S.
1	SUN	Sunday after Ascension. Nico-	4	15	7	41	11	58	95	9	27
2	Mon	[mede M.									24
3	Tues.	The siderial aspects									1:
4	Wed,	tell of very rainy									
5	Thur.									Morn	
6	Frid.	and variable	4	13	7	45	11	58	IID	0	S
7	Sat.	े ९ स	4	12	7	46	11	59	nŷ	1	
		Pentecost. Whitsunday. 24 d	4	12	7	47	11	59	2	1	8
9	Mon.	weather									
10	Tues.							59			3
		St. Barnabas A. throughout									1
	Thur,	the whole of									3
3	Frid.	this month									
4	Sat.		4	10	7	50	12	0	1	8	4
5	SUN.	Trinity Sunday, & Gr. Elongation						0	13	9	8
6	Mon.	[22° 50" W.	4	10	7	50	12	-0	VP		1
		St. Alban Mart. to the time	4	10	7	50	12	1			4
	A distance of the contract of								W	10	2
19	Thur.	Corpus Christi. of. Accession of Q. Vict. W. of K. Ed. O enters Summer commences. 1st Sunday after Trinity.	4	11	7	51	12	1	~	11	
05	Frid.	Accession of Q. Vict. W. of K. Ed.	4	11	7	51	12	1	-	Morn	
21	Sat.	O enters 25 Summer commences.	4	11	7	52	12	1	П	0	- 2
22	SUN.	1st Sunday after Trinity.	4	11	7	52	12	2	di	0	8
		New moon on the 23th,						2	3	1	
		St John Baptist. Midsummer Day.						2	0	1	
25	Wed.									1	
26	Thur.	after which	-								2
	A comment of the comment of	2 d € d € fine weather.									
28	Sat.							3			4
		2nd Sun 'ay after Trinity. St. Peter.									
	Mon.			14							8

Barley, milk, and small corn,		s. 4		
Woman's wages and market expenses 70 Geese, at 2s. 6d		12 15		
Profit	 19 28	11 5	8 3	
Produce	 47	16	11	
3400 eggs, at 5s. 6d. per long hundred 208 chickens, at 1s. 9d Eggs and chickens consumed at home	 18	4	0	

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D	First													Evening.
0	Full	Moon	ė-1	v				·	v	¥	13	2	20	Morning.
1	Last	Quarter		,	 						21	5	45	Morning.
0	New	Moon		,		*		,			28	9	46	Morning.

	DAYS.	Walendar Chancis fre		Т	HJ	E SU	N.			MOON.
M.	WEEK.	Calendar, Aspects, &c.	RI	SFS	SE	TS.	sou	ths	Р.	R. AND S.
1	Tues.	⊙ in Apogee.	4	15	7	52	12	4	SI	9 5
2		Bridge and the second s				52			Si	
3	Thur.	Fine warm							m	
4	Frid.	The state of the s				51			m	
-5	Sat.	24 o a days.								Morning
6	SUN.	3rd Sunday after Trinity.				51			_^_	
7	Mon.					51			~	
8	Tues.	Fair if wind be							m	1
9	Wed.	in Perihelion.				50			m	
0	Thur.	north-west.			1.00				1	2 1
1	Frid.	Rain if							1	2 5
2	m .					48			Ty9	
3	O'VERSE !	4th Sunday after Trinity (eclipsed.							13	
	Mon.	visible at Montreal. south or	1	25	17	46	12		W.	
		Swithun, Bp. ♥ in sup. ♦ ⊙	1	26	7	45	19	5	***	9 2
6	Wed.	south-west.	4	27	17	45	10		€	
	Thur.	Unexpected showers.			1				关	
	Frid.								8	
		□ Greatest Hel. Lat. North.						6	X	11
	SUN.									
	Mon.		-						do	11 5
	Tues.	The state of the s	-						ğ	Morning
		φ in Ω frequent,	li.	34	17	40	10	6	TT	0 9
24	Thur.	3 & a doing much damage	1	35	17	20	10	6	П	
	Frid.									
	Sat.	The state of the s							59	
		6th Sunday after Trinity ? 3 (T.	38	1,5	98	10		SI	
28	Mon.	Changeable.							Si	
	Tues.	O eclipsed, visible at Montreal.							Si	Acres Transfer or a second contract of
	Wed.									
	Thur.	[\$9]							m	
1.1	Anur.		14	42	18	31	12	ti	my	9 8

60 Geese at 5s. 6d	11	10	0
10 ditto consumed at home	2	15	0
20 Ducks at 2s. 6d	3	10	0
		2.1.7	_

47 16 11

in such a calculation as this, the advantages derived from a farm yard in the purchase of food and in the number paying for attendance, are considerable. It is quite certain that there is a great field of usefulness hitherto little explored, to be found in the general introduction into this country of improved breeds of Poultry; of these the Dorking and the Cochin China appear to be the most valuable. This last is described by the lady we have already quoted as "the Prince of domesticated birds." The hens (some of them

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D	First	Quarter							4	0	13	Morning.
												Evening.
1	Last	Quarter.							19	8	4	Evening.
0	New	Moon	, ,		,				26	5	26	Evening.

	DAYS.	Calendar, Asperts, &c.		TH	E ST	JN.		MOON	
м.	WEEK.	and and and an angele and are a	KI	SES S	ETS.	sou	ths	R, ANI	o s.
1	Frid.	Lammas Day. The wet weather	4	45	7 28	12	6 -	10	8
	Sat.	400 will be	4	46	7.27	12	6 -	10	38
	SUN.	7th Sunday after Trinity.	4	47	7 26	12	6 111	11	7
	Mon.	followed	4	48	25	12	6.11	11	-39
	Tues.		4	49	7 23	12	6.111	Morn	ing.
	Wed.	Transfiguration. by excessively	4	50	7 22	12	6.4	0	14
7	Thur.	Name of Jesus.	4	51	7 21	12	5 1		44
8	Frid.	hot days,	1	52	7 20	12	5 VS		39
9	Sat.	frence.	4	54	7 18	12	5 VS	2	30
10	SUN.	8th Sunday after Trinity. St. Law-	1	55	7 17	12	5 %	3	26
11	Mon.	which will last					5 ~	The second secon	ses.
12	Tues.	\$ in 78 until					5 7		53
13	Wed.						5 3		19
14	Thur.	the change of the moon					4 9		44
	Frid.	on the 19th,	5	1	7 10	12	4'9		
	Sat.		5	2		12	4 9		27
17	SUN.	9th Sunday after Trinity. 5Sta.	5	3	7 6	12	4 8		55
	Mon.	[tionary.		4		12	4 8		22
	Tues.	The wheat and potato			7 2		3,1	10	53
	Wed.	crop will be generally				12	1 agency	11	30
	Thur.	good.					3 0	Morn	ing.
	Frid.						3 9	0	14
	Sat.	there will be no			5 53		25		8
		10th Sunday after Trinity. Bar-				1 1 1 V	4 76		-11
	Mon.	[tholomew.	_				2 11		22
	Tues.	20 € rust or blight.							ets.
	Wed.	Rainy						7	-
	Thur.	St. Augustin B. \$ d @ 24 d @					1,-		6
	Frid.	St. John Baptist beheaded. days.	-				110		36
	Sat.	angui			6 42		100		6
		11th Sunday after Trinity.			6 40		54	Mr.	-

weighing from 8 lbs. to 10 lbs.) are famous layers, repeatedly laying two and three eggs per day. She is completely opposed to the keeping of the ordinary dung-hill breed, deeming them "just as much out of place in the farm-yard as a cur dog would be in the kennel of a sportsman." The expense of a Poultry-keeper, who only kept four hens and a cock, is given; the cost, in this case, was in one year £1 2s. 7½d., viz:

		£	S.	d.
4 bushels of	Barley	0	16	6
2 do	Sharps	0	5	1
1 do	Bran	0	0	51
do do	Pollard	0	0	7
The produce	, 710 eggs at 1d 2 19 2			
	ear profit of 1 16 6			

D	First	Quarter	 					2	8	58	Morning.
(3)	Full	Moon	 				,	10	8	50	Morning.
. (Last	Quarter.		 ,				18 -	-8	34	Morning.
											Morning.

j	DAYS.	Calendar, Aspects, &c.		T	HI	e st	JN.			MOON	
M.	WEEK.	Contentione, Majoretta, even	RI	SES	SE	TS.	sou	iths	Ρ,	R. ANI	o s.
1	Mon.	Giles Abbot.	5	21	6	38	12	0	m	10	18
	Tues.	The weather will be	5	22	6	37	11	59	7	-10	53
	Wed.	somewhat cold	5	23	6	35	11	59	7	11	8
4	Thur.	but very uncertain	5	24	6	33	11	59	13	Morn	ing
	Frid.		5	26	6	31	11	58	13	0	2
6	Sat.	and changeable	5	27	6	29	11	58	13	1.	2
77	SUN.	12th Sun. after Trinity. Enurchus.	5.	28	6	27	11	58	.000	- 2	1
8	Mon.	Nativity of V. Mary. & Stationary.	5	29	6	25	11	57	**	3	1
	Tues.		-					57		-4	-1
10	Wed.	up to the time	5	32	6	21	11	57	X	O ri	ses
11	Thur.	& Gr. Hel. Lat. South.	5	34	6	20	11	56	\times	7	1
2	Frid.	of new moon	5	36	6	18	11	56	g	7	3
13	Sat.	on the 25th.	5	38	6	16	11	56	g	7	. 5
4	SUN.	13th Sunday after Trinity. Holy	5	39	6	.14	11	55	0	8	2
	Mon.	Cross Day.									5
6	Tues.	The wheat crop should	5	41	6	10	11	55	П	9	2
17	Wed.	Lambert Bp. ? Gr. Hel. Lat. north.	5	42	6	8	11	54	П	10	- 1
	Thur.	enter the barn									5
		3 d immediately after									5
	Sat.	reaping if possible.									
21	SUN.	14th Sunday after Trinity. St.	-								70.00
	Mon.										
23	Tues.	⊙ enters - Autumn commences.	-								
		\$ 4 € € € € €									4
	Thur.	Fine and clear									ets.
		St. Cyprian Abp. 24 & D days								460	
	Sat.	the remainder	-								
		15th Sunday after Trinity. of the	-								
		St. Michl. Michaelmas Day. month.									
		St.Jerom. 2 in sup d ⊙ \$ stationary.									- 8

A celebrated breeder, makes the profit derivable from keeping Poultryon a large scale to be much more considerable than is generally believed. He makes the comparative value of the keep for domestic fowls to be, per cent, as follows:

	S.		8.
Geese,	5	Dung-hill fowls	40
Ducks,	$7\frac{1}{2}$	Turkeys and Guinea fowls	50
Pigeons			

METEOROLOGICAL DATA.

The mean height of the barometer, i. e., the mean weight or pressure of the atmosphere at the level of the sea, is nearly the same in every part of the globe.

D	First	Quarter					,		1	9	36	Evening.
(5)	Full	Moon	,						10	1	38	Morning.
(Last	Quarter.					,		17	7	18	Evening.
												Morning.

	DAYS.	Calendar, Aspects, &c.		TI	H	SU	MOON.			
W.	WEEK.		RI	SEs	SE	TS.	sou	ths	Ρ,	R. AND S.
1	Wed:	Remigius Bp.	5	58	5	41	11	50	18	10 - 19
	Thur.	Fair if wind be	6	0	5	49	11	49	13	11 13
3	Frid.	north-west, rainy if	6	1	5	37	11	49	13	Morning
4	Sat.	south or	6	2	5	35	11	49	AV.	0 1
5	SUN.	16th Sunday after Trinity. \$\overline{\pi}\$ in								
	Mon.		6	4	5	32	11	48	€	2 1
7	Tues.	\$ Greatest Longation 17° 56" W.	6	5	5	30	11	48	X	3 1
8	Wed.	south-west.	6	7	5	28	11	47	1	4 1
9	Thur.	St. Denis Bp. Generally fine	6	8	5	26	11	47	go	5 1
10	Frid.		6	9	5	24	11	47	g	O rises
11	Sat.	24 & and clear days.	6	11	5	23	11	47	8	6 2
12	SUN.	17th Sunday after Trinity.	6	13	5	21	11	46	R	6 5
13	Mon.	Trans. King Edward.	6	14	5	19	11	46	П	7 2
14	Tues.	between the new	6	16	5	17	11	46	П	8
15	Wed.	& Greatest Hel. Lat. North. and	6	18	5	15	11	46	95	8 5
16	Thur.	full moon	6	19	5	-14	11	-46	95	9 4
		Etheldreda. of this month.	6	20	5	12	11	45	950	10 4
18	Sat.	St. Lake Evan. & dol Kery	極	-21	5	11	11	45	SP	. 11 4
19	SUN.	18th Sunday after Trinity. favor-	6	22	5	. 9	11	45	10	Morning
20	Mon.	\$ 24 able for Fall	6	23	5	17	11	45	m	1
	Tues.	ploughing.	6	24	5	6	11	45	m	2 1
22	Wed.		6	26	5	. 4	11	44	1	3 8
23	Thur.	ACC SHO	6	28	5	2	11	44		4 5
		400 580 900 Commence-	6	30	5	0	11	44	IIII	sets
25	Sat.	Crispin Mart. ment of	6	31	4	48	11	45	111	6
26	SUN.	19th Sunday after Trinity. cold	6	32	4	57	11	44	1	6 3
		24 6 O days with								
		St. Simon and St. Jude. very								
	Wed.									
	Thur.			37						
	Frid.			38						

The barometer constantly descends in a geometrical progression for equal ascents in the atmosphere, subject to a correction for the decreasing temperature of the elevation.

The barometer at the level of the sea is but slightly affected by the annual or diurnal fluctuations of temperature, but in the higher regions of the atmosphere is, on the contrary, greatly affected by them.

Between the tropics, the fluctuations of the barometer do not much exceed one quarter of an inch, while beyond this space they reach to three inches.

In the extra-tropical climates, a fall in the barometer almost always precedes a period of rain, and indicates a change or acceleration of the aërial currents.

Barometers situated at great distances from each other generally rise and fall together with great regularity.

SOUTH AND SHOULD SERVED BEING SOUTH STREET

LET REPORT FOR THE PROPERTY OF THE PROPERTY OF THE COORDINATE

The western cousts of the extra-request climates have a much h

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(3)	Full	Moon					,			8	6	27	Evening.
a	Last	Quarter.								16	4	27	Morning.
(1)	New	Moon		,	,					22	9	12	Evening.
D	First	Quarter								30	10	32	Morning.

1	DAYS.	Calendar, Aspects, &c.		TI	HE SI	MOON,			
M.	WEEK.	Carendar, angerra, occ.	RIS	ES S	ETS,	sot	iths	P.	R. AND S
1	Sat.	ALL SAINTS' DAY. \$ 624	6	39	48	11	44	~	Morning
	SUN.	20th Sunday after Trinity. Clear	6	40	46	11	44	~~	0
	Mon.	and frosty if the	6	424	44	11	44	X	0 5
4	Tues.	wind be north or	6	43 4	43	11	44	X	1 5
		Papists conspiracy. north-east,							3
6	Thur.	Leonard Confessor. rain if south	6 4	17 4	41	11	44	go	3 5
7	Frid.	bd (Hd) \$ in sup.d⊙	6	18 4	39	11	44	S	5
8	Sat.	ž in 8 west.	6 4	494	. 38	11	44	8	O rises
-9	SUN.	21st Sunday after Trinity.	6 1	50 4	37	11	44	g.	5 8
10	Mon.	Cold but clear.	6 1	52 4	. 36	11	44	П	6
11	Tues.	St. Martin Bp.	6	53 4	35	11	44	11	6 4
12	Wed.	♀ in □	6 !	54 4	. 34	11	45	20	788
		Britius Bp.	6 !	55 4	33	11	45	000	8 3
14	Frid.		6	57 4	32	11	45	36	9 8
15	Sad	Machutus Bp. 2 d (22nd Sunday after Trinity. The	6 0	r9 4	30	11	45	56	10 4
16	SUN.	22nd Sunday after Trinity. The	7-	0 3	29	17	45	叹	11 6
17	Mon.	Hugh Bp, first snow storm will be on or about	7	14	28	11	45	W.	Morning
18	Tues.	will be on or about	The "	24	27	11	45	2	101
19	Wed.	the 16th, but only	7	44	26	11	45		2 2
20	Thur.	Edmund Kg. the 16th, but only a light fall.	7	6 4	25	11	45	III	3 4
21	Frid.	2400	17	9 4	-24	11	46	m	4 5
22	Sat.				23				
		23rd Sunday after Trinity. Clement							5 1
		₹ d Cold and							5 5
		Catharine V. variable						Du	6 0 4
	Wed.	weather.							7 4
	Thur.				20				8 4
	Frid.				20				9 4
	Sat.	Cold with high wind.							
	the street of th	1st Sunday in Advent. St. Andrew.							

Northerly winds almost invariably raise the barometer, while southerly winds as constantly depress it.

The mean height of the barometer varies but little with the changes of the season.

Great falls of the barometer are generally accompanied by a temperature above the mean for the season, and great rises by one below the same.

The mean temperature of the earth's surface increases gradually from the poles to the equator.

The mean temperature of the atmosphere decreases from below, upwards in a regular gradation.

The heating and cooling of the atmosphere by the changes of day and night, take place equally throughout its mass.

The western coasts of the extra-tropical climates have a much higher mean temperature than the eastern coasts.

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(3)	Full	Moon	:8	10	:33	Morning.
Œ	Last	Quarter	15	0	:31	Evening.
		Moon				
D	First	Quarter	30	8	20	Morning.

***************************************				edostration							mg.		
- 1	DAYS.	Calendar, Aspects, &cc.	_	T	HE	ST	IN.		MOON.				
Sa.	WEEK.		RI	SES	SE	TS.	sou	ths	Р.	R. AND	9,		
2	A-100-10-20-0-2		7	20	Ä.	18	11	49	\times	Morni	ng.		
2	Tues.	Cold days continue									51		
-3	Wed.	to the next								1	51		
	Thur.	bol Holl full Moon								2	51		
-5	Frid.	on the 8th.	7	24	4	18	11	51	8	3	53		
6	Sat.	Nicolas Bp.	7	26	4	17	11	52	II	4	56		
77	SUN.	2nd Sunday in Advent.	2 7	27	4	17	11	52	П	-6	.0		
:8	Mon.	Conception of Vir. Mary. \$ Gr.	7	28	4	17	11	52	II	O ris	68		
9.	Tues.	Hil. Lat. South.	7	29	4	3.7	11	53	30	-5-	81		
10	Wed.	Cold with high winds.	7	30	4	17	11	54	93	- 6	27		
8.1	Thur.	But a small	17	31	4	17	11	54	St	77	30.		
12	Frid.	230 \$32 depth of snow	7	32	4	17	11	55	52	8	38		
	Sat.	Lucy, V. and M. until the 15th.	17	33	4	17	11	55	III.	9	49		
		3rd Sunday in Advent.	17	34	4	17	11	56	TTT	11	1		
	Mon.	After which there	17	34	4	17	11	56	2	Morni			
3.6		O Sapientia. ? in Aphelion.									56.00		
	Wed.	will be a tremendous											
	Thur.	snow storm and											
	Frid.												
		買る Q B Gr. Elongation 20"1 E.									-8		
		4th Sunday in Advent. St. Thes. A.									10		
		O Enters 19 Winter commences.								I se	ts.		
23	Tues.	last the remainder									28		
		\$ 08 208 of the month.	-								28		
:25	Thur.	CHRISTMAS DAY.	17	39	4	20	12	1	~~	7	30		
26	Frid.	CHRISTMAS DAY. St. Stephen, M.	17	40	14	20	12	-2	MAN	8	3.3		
27	Sat.	St. John Evan. & Stationary.	17	40	14	. 21	12	9)¥	9	-36		
28	SUN.	Sunday after Christmas. Innocents.									37		
	Mon.					-28				- 11			
	Tues.		17			24				Morn			
		Silvester, Bp. R. Stationary.	17					- 4			37		
122			4		1				-		- All		

A wind generally sets from the sea to the land during the day, and from the land to the sea during the night, especially in hot climates.

In the temperate climates, the rains and the winds are variable. As we advance towards the polar regions, we find the irregularities of the wind increased, and storms and calms repeatedly alternate, without warning or progression.

More than two currents may often be traced in the atmosphere at one time by the motion of the clouds, &c.

The force of the wind does not always decrease as the elevation in creases, but, on the contrary, is often found to augment rapidly.

In Great Britain, upon an average of ten years, westerly winds exceed the easterly in the proportion of eleven to seven, and the northerly winds exceed the southerly as nineteen to seventeen.

100	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	B	12	100 100	IO	9	00	41	6	07	4	ယ	29	(mak	DZ
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A TABLE shewing the greatest Eastern or Western Azimuths of a, Ursæ Minoris Polaris, for the 15th day of each month in the year,

A TABLE shewing the greatest Eastern or Western Azimuths of a, Ursæ Minoris Polaris, for the 15th day of each month in the year 1851, to the nearest Second of a Degree; and calculated for each Minute of Latitude, from the 43rd to the 47th North, inclusively together with the reduced Polar distances of the Star for each of the above days, and the interval, in time, from its Meridian passage to the moment of the greatest Azimuth.

	Polar					Azimut	hs.			
MONTHS.	distances		Lat. 43, 30	Lat. 44.	Lat. 44, 30	Lat. 45.	Lat. 45, 30	Lat. 46.	Lat. 46, 30	Lat. 47.
January. February. March. April. May. June. July.	1 29 2 1 29 11 1 29 19 1 29 23	$ \begin{array}{c cccc} 2 & 1 & 35 \\ 2 & 1 & 45 \\ 2 & 1 & 57 \\ 2 & 2 & 9 \end{array} $	2 2 32 2 2 36 2 2 46 2 2 57 2 3 9 2 3 14	2 3 33 2 3 37 2 3 47 2 3 59 2 4 11 2 4 16 2 4 14	2 4 37 2 4 41 2 4 51 2 5 3 2 5 15 2 5 20	2 5 42 2 5 46 2 5 56 2 6 20 2 6 25 2 6 23	2 6 48 2 6 52 2 7 3 2 7 15 2 7 27 2 7 32 2 7 30	2 7 57 2 8 1 2 8 12 2 8 24 2 8 36 2 8 41 2 8 39	2 9 7 2 2 9 11 2 2 9 22 2 2 9 34 2 2 9 47 2 2 9 52 2 2 9 50 2	10 24 10 34 10 47 10 59 11 4
August	1 29 6 1 28 55 1 28 44	2 1 35 2 1 20	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 4 6 2 3 52 2 3 37 2 3 21 2 3 10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 5 46 2 5 31	2 7 22 2 7 8 2 6 52 2 6 37 2 6 25	2 8 30 2 8 17 2 8 1 2 7 46 2 7 34	2 9 41 2 2 9 27 2 2 9 11 2 2 8 56 2 2 8 44 2	10 39 10 24 10 9
Intervals from Meridian pa	2 5, 5	9 9 7	5 53 19		H. M. S. 7. 7. 2 13 2 2	5.53 0	1 0110	22 :	H. M. S. 5 5 52 41 5	52 34

EXPLANATION—Opposite the given time and under the Latitude will be found the required greatest Azimuthal distance of Polaris. If there be any odd Minutes of Latitude, not at the head of the Table, take the next lesser Latitude, and add to the Azimuth corresponding thereto, the product of the given excess of Minutes multiplied into the difference for 1, standing below, rejecting the fractions in such product; the sum will be the Azimuth required. The corresponding time from Meridian passage added to, or subtracted from the hour of transit, will show the true mean time of such greatest Azimuth, West or East of the Meridian.

WEATHER TABLE.

The following table has been inquired for by several of our readers. It is said to be constructed from considerations of the attraction of the Sun and Moon, in their several positions respecting the earth, and by experience of many years' actual observations. If it shall be—

New and full moon between		Winter.
12 and 2	Very rainy	Snow and rain
4 and 6 evening	Fair	Fair and mild
Gand 9	Fair, if wind at N.	Fair and frosty, if wind at N. or N. E.
	Rainy, if wind at S.	Rain or snow, if wind S. or S. W.
8 and 10	Ditto	Ditto
10 and 12 night 12 and 2 morning.		Fair and frosty
2 and 4		wind S. or S. W. Snow and stormy
4 and 6	Rain	Ditto
8 and 10	Wind and rain Changeable	Stormy weather
10 and 12 noon	Frequent showers	Cold with high wind.

TIMBER MEASURE.

The following is an easy mode of estimating the quantity of timber in any tree, no matter in what form it grows; get to a convenient distance and keep changing your position until the height of the tree seems to be equal to the distance you are from it, then measure the distance—Suppose it to be 20 paces, which will give 60 feet for the height of the tree; then with a string take the circumference of the tree at five feet from the ground, double the string and reject one half; the other half gives the mean or average circumference, that doubled four fold is called the girt or side of a square equal to it, suppose 11 inches, and the height 60 feet, which will give a load of 50 feet.

A VALUABLE TABLE.

The following valuable table was first published in Mr. Ruffin's Farmer's Register.

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A box 24 by 16 inches square, and 22 deep contains a barrel, or 10,752 cubic inches.

" 24 " 16 " 11 " half barrel, or 5.376 "
16 " 16 8-10 " 8 " bushel, or 2,150 4-10 "
12 " 11 2-10 " 8 " half bushel, or 1,075 "
8 " 8 4-10 " 8 " peck, or 537 6-10 "
8 " 8 " 4 2-10 half peck, or 268 8-10 "
7 " 4 " 4 8-10 half gallon, or 141 4-10 "
4 " 4 2-10 quart, or 67 2-10

These measures come within a small fraction of a cubic inch of being perfectly accurate; as near, indeed, as any measures of capacity have ever yet been made for common use. The difficulty of making them with absolute exactness has never yet been overcome.

GOVERNOR GENERAL AND SUITE:

Offices of Boyes Burine t D parament, Darbon at square and St.

His Excellency, the Right Honorable James Bruce, Earl of Elgin and Kincardine, Knight of the Thistle, one of Her Majesty's Most Honorable Privy Council, Captain General and Governor-in-Chief, in and over the Provinces of Canada, Nova-Scotia, New Brunswick, Newfoundland, and the Island of Prince Edward, and Vice-Admiral of the same, &c. &c.

Hon. Col. Bruce, Secretary, and Principal A. D. C.
Lieut. Col. Edmond Antrobus, Provincial A. D. C.
Lieut. Col. De Salaberry, Extra A. D. C.

PUBLIC OFFICES.

Office of Adjutant General of the Forces, 68 St. Lewis street.

Office of Barrack Master, (W. H. Gray,) Water street, near the
Barracks.

Office of Bankrupt Court, Court House.

Office of Chief Engineer Fire Department, City Hall.

Office of Chief of Police, (H. Jeremie,) Bonsecours Market.

Office of City Surveyor, (Jas. A. B. M'Gill,) City Hall, Notre Dame street.

Office of City Treasurer, (E. Demers,) City Hall, Notre Dame street.

Office of City Clerk, (J. P. Sexton,) City Hall, Notre Dame street.

Office of Clerk of the Peace, (Delisle and Brehaut,) Court House,

Notre Dame street.

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Office of the Collector of Customs, (T. Bouthillier,) at the Custom House, St. Paul street.

Office of Commissary General, 53 Notre Dame street.

Office of Commissioner of Police, (W. Ermatinger,) Court House. Office of Collector of Canal Tolls, (A. Gough,) corner Queen and Common streets.

Office of the Commissioners for improving the Harbour of Montreal, Commissioners street, near Custom House square.

Offices of Coroner of the District, (Jones & Coursol,) St. Vincent and Champ de Mars streets.

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Office of Lachine Rail-road Company, Bonaventure street.

Office of District Inspector, (D. S. Stuart,) 74 Notre Dame st.

Office of the Geological Survey of Canada, (W. E. Logan, geolo-

gist,) 10 Little St. James street.

Office of Inspector General of Hospitals, 7 Dalhousie square,

Offices of Royal Engineer Department, Dalhousie square and St. Lewis street.

Office for Emigrants, south side of Canal Basin.

Office of Harbour Master, Commissioners street, near Custom House square.

Office of Inspection of Pot and Pearl Ashes, (E.M. Leprohon, John Dyde and Edward Major,) College, near M'Gill street.

Office for Marriage Licenses, (Arthur Ross, agent,) 3 Molson Ter-

Office of the Mayor of the city, (E. R. Fabre,) City Hall, Notre Dame street.

Office of Prothonotary, (Monk, Coffin & Papineau,) Court House, Notre Dame street.

Office of the County Registrar, (G. H. Ryland,) old Government House.

Office of St. Lawrence and Atlantic Rail-road Company, 18 Little St. James street.

Office of Superintendent of Education, (J. B. Meilleur, M. D.)
Government House.

Office of the Sheriff, (Boston & Coffin.) Court House, Notre Dame street.

Office of the Turnnike Tristees (James Holmes secretary) Com-

Office of the Turnpike Trustees, (James Holmes, secretary,) Com-

Office of the Inspector of Weights and Measures, (D. S. Stuart,)
74 Notre Dame street.

Office of the Wharfinger, (William Browne,) 60 Commissioners

Office of the Trinity House, (James Holmes, registrar,) Commissioners street, near Custom House square.

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Post Office, (James Porteous, P. M..) 15 Great St. James street.
Office of Indian Department, Government House.

Office of the Quarter Master General, Durham Place, St. Lewis street.

Office of Ordnance Department, (J. S. Elliot, storekeeper,) Water, Near St. Claude street.

Office of the Military Secretary, Dalhousie square.

ASSURANCE COMPANIES, LIFE, FIRE AND MARINE.

Ætna, (Fire) of Hartford, Robert Wood, agent, Auldjo's buildings.
St. Paul street.

Alliance, (Life and Fire,) of London, Richard Gerrard, general agent, corner St. Thérèse and St. Gabriel streets.

Britannia, (Life,) of London, J. H. Maitland, agent, 46 Great St. James street.

British America, (Fire, Life and Inland Marine,) William Steward, manager, 10 St. François Xavier street.

Canada Life Assurance, Thos., Ramsay, agent, 27 St. François Xavier street.

Colonial Life Assurance, A. D. Parker, manager, 49 Great St. James street.

Connecticut Mutual Life Assurance Co., Robert Wood, agent, Auldio's buildings, St. Paul street.

Globe, (Fire and Life,) of London, Ryan, Chapman & Co., agents. Hartford, (Fire,) of Hartford, Robert Wood, agent, Auldjo's buildings, St. Paul street.

Inland Marine Assurance Co., C. T. Palsgrave, agent, corner St. Helen and Lemoine streets.

Lloyd's Agents, Ryan, Chapman & Co.

Montreal, (Fire, Life and Inland Navigation,) William Murray, manager, Great St. James street.

Mutual, (Fire,) of the County of Montreal, corner St. Sacrament and St. François Xavier streets.

National Loan Fund, (Life and Annuity of London,) F. R. Starr, general agent, Great St. James street.

National Life Assurance Co., Montpelier, Vermont, Wm. Lyman, general agent for Canada.

North Western, (Fire and Marine, of Oswego,) George Bent, agent, 183 St. Paul street.

Phænix, (Fire,) of London, Gillespie, Moffat & Co., agents, 134 St. Paul street.

Protection, (Fire,) of Hartford, Robert Wood, agent, Auldjo's buildings, St. Paul street.

Quebec, (Fire,) J. H. Maitland, agent, 46 Great St. James st. Union Mutual Life Assurance Company, A. F. Sabine, agent, Shaw's Buildings Point-a-Callieres.

Charles of Guileanica Department, the stabilities stardaepas). Waters INSPECTORS OF PRODUCE FOR THE DISTRICT OF LOCATION OF STREET OF STREET OF STREET

ASHES.

E. M. Leprobon, Inspector, John Dyde and James E. Major, Assistant Inspectors .- College Street .- Fees, 5d. per ewt, for inspection and branding. - Cooperage, the actual costs disbursed by the Inspector, but not to exceed 9d. per barrel .- 5d. per barrel for storage, if stored more than ten days, and 3d. per barnel for each subsequent month

Heldmile, (Life,) of London, ANUAL citiand, agent, & 6 Great Str

William Watson, Inspector, 28 St. Joseph Street.-Fees Ed. per barrel for inspection and Brandings

BEEF AND PORK.

D. W. Eager, Commissioned Inspector; Stores, King Street, Griffintown.

Fees Is. per barrel, and 71d. per half barrel, Is. 6d. per tierce, and 11d. per half tierce.

Cooperage not to exceed 6d. per barrel, half barrel, tierce, and half tierce.

Francis MacDonnell, Inspector; Grey Nun Street.—The difference in fees for inspection about Id. per lb .- Ist. 2nd. 3rd. and 4th. qualities.

AGRICULTURAL SOCIETY OF LOWER CANADIA

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TOMES OF STREET

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Hon. G. R. S. DeBeaujeu.

P. Leclerc, Esq., R. N. Watts, Esq.,

Rev. G. Desaulniers,

SECRETARY.

Williaus Evans.

Office 25 Notre Dame St., over Mr. Shepherd's seed street, where the Secretary attends daily, from 10 till 2 o'clock.

MONTREAL HORTICULTURAL SOCIETY.

Hon. Judge McCord, President,
John Frothingham, Treasurer,
George Platt, Secretary.

BANKS IN THE CITY OF MONTREAL.

Bank of Montreal, Place d'Armes.

City Bank, Place d'Armes.

La Banque du Peuple, Great St. James Street.

Bank of British North America, Great St. James Street.

Bank of Upper Canada, do. do. do.

Agency Commercial Bank, M. D., do. do.

Provident and Saving's Bank, do. do.

Montreal Savings' Bank, Office, Montreal Bank.

Montreal City and District Savings' Bank, St. François Xavier St.

COURT OF QUEEN'S BENCH.

Court of Appeals.

Two Terms at Montreal, 1st to 12th March, and 1st to 12th October.

Two Terms at Quebec, 7th to 18th January, and 1st to 12th July.

CRIMINAL COURT.

At Quebec to Commence 20th January and 14th July.

At Montreal to Commence 14th March and 14th October.

At Three Rivers, to Commence 2nd February and 11th Separate

At Sherbrooke, to Commence 12th February and 1st September.

months of January, May, June, September, and Nevember.

CIVIL—SUPERIOR COURT.

Terms-Montreal, for the District of Montreal, from 1st to 20th April, 1st to 20th September and 1st to 20th December.

Quebec, for the District of Quebec, same terms as for Montreal. Three Rivers, for the District of Three Rivers, from the 12th to 25th February, 1st to 14th June, and 1st to 14th November.

Town of Sherbrooke, for District of St. Francis, from 20th to 31st January, and 16th to 27th July.

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Percé and New Carlisle, for District of Gaspe, at Percé from 21st to 30th August and New Carlisle, 4th to 13th September.

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With power to the said Court to prolong the time, if necessary, of each sitting.

SITTINGS IN VACATION.

In Quebec and Montreal, 1st two Juridical Days in each week in every month, except August.

Parameter to the property of the second of

CIRCUIT COURTS.

DISTRICT OF QUEBEC.

TERMS .- Quebec Circuit, at Quebec. Last six Juridical Days of each month in the year, except August.

Rimouski, at St. Germain, 19th to 28th January, May, and September.

Kamouraska, at St. Louis de Kamouraska, 1st to 10th February, June, and October.

St. Thomas, at St. Thomas, 13th to 22d February, June, and October.

Beauce, at St. Marie de la Nouvelle Beauce, 1st to 10th March, July, and November.

Leeds, in Township of Leeds, 16th to 25th February, 19th to 28th June and 20th to 29th October.

Lotbiniere, at Lotbiniere, 13th to 22nd March, July, and November.

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

Saguenay, at Les Eboulements, 1st to 10th March. July, and October.

Chicontimi, at Chicoutimi, last six Juridical Days of each of the months of January, May, June, September, and November.

DISTRICT OF THREE RIVERS.

Three Rivers Circuit, at Three Rivers, Last six Juridical Days of March, May, June, September, November, and December.

Iserinold to as an District of St. Francis.

Sherbrooke Circuit, at Sherbrooke, last six Juridical Days of February, March, June, September and October, and first six Juridical Days of ridical Days of December.

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Richmond Circuit, at Richmond, 10th to 19th March and September.

Stanstead Circuit, at Stanstead Plain, 15th to 24th May and November.

DISTRICT OF GASPE.

Perce, at Perce from the 1st to 10th March and November. Basin of Gaspe, to be called the Basin Circuit. At the Basin from the 15th to the 24th of March and November.

Grande Rivière Circuit, at the Grande Rivière from the 1st to

the 10th of April and December.

Magdalene Island Circuit, at Amherst Harbour from the 1st to the 10th of July.

New Carlisle Circuit, at New Carlisle from the 15th to the 24th May and December.

Carlton Circuit, at Carlton from the 15th to the 24th January and July.

Restigouche Circuit, at Restigouche from the 27th January to the 5th February and from the 27th July to the 5th August.

DISTRICT OF MONTREAL.

Montreal Circuit, in the City of Montreal, last six Juridical Days in each month in the year, excepting August.

Berthier Circuit, at Berthier, from 21st to 30th January, May,

and September. L'Assomption Circuit, at St. Pierre, from 1st to 10th March,

July, and November. Terrebonne Circuit, at St. Louis de Terrebonne, from 12th to

21st March, July and November. Two Mountains Circuit, at St. Benoit, from 7th to 16th January, May and September

Ottawa Circuit, at Aylmer, from 20th to 29th January, May, and September

Vaudreuil Circuit, at St. Michel de Vaudreuil, from 1st to 10th March, July, and November.

Beauharnois Circuit, at St. Martine, from 12th to 21st March, July and November.

St. Johns Circuit, at St. Johns, from 10th to 19th February, June and October.

Missisquoi Circuit, at Nelsonville, from 21st to 30th February, June, and October.

St. Hyacinthe Circuit, at St. Hyacinthe, from 10th to 19th February, June, and October.

Richelieu Circuit, at St. Ours, from 21st to 30th February, June, and October.

Commissioners Courts abolished at Quebee, Montreal, and Three

JURISDICTION.

In cases where the sum of money or value of the thing demanded shall not exceed £50 cy, and wherein no capias shall have issued.

When the amount does not exceed £15, Case to be heard, tried, and determined summarily; when the amount does not exceed £65, Case to be determined according to equity and a good conscience. But all cases relating to Fitles to Land, money payable to the Queen, any Fees of office, Duty, Rent, or where the Rights in future may be bound, or in which a Trial by Jury may be had, may be carried to superior Court for trial and judgment.

Joseph A. Maniella Marchalla Marchalla Commission of the State of the

A FARMER'S BAROMETER—Take a stick three feet long and attach it to the butt end of a vial, full of air of course and corked tight. The stick is then suspended in a horizontal position on a pivot, where it will readily turn, say on a thread tied near its centre. When the storm is coming on the air outside is lighter than that in the phial; of course the phial sinks and indicates a change in the atmosphere. Such a barometer may be made in ten minutes, and some of our young philosophic farmers, will incline to have barometers of their own manufacture.

A READY RULE FOR FARMERS.—We have been frequently asked to explain the difference between the price of wheat per quarter and per barrel. The simple rule by which every man can ascertain this for himself is this: Multiply the price per quarter by 7 and divide by 12; the result will give the amount per barrel. Thus, 56s. per quarter multiplied by 7, and divided by 12, gives 32s. 8d. per barrel.

Si. Johns Chrowt, at St. Jehns, Rost 10th to 19th February, Jude et Ochebert.

Missisquoi Cincuit, at Nelsonville, from Elat to 30th February, lune, and their lebens

St. Hyavinthe Carental ht by Almita, from 10th withful Ebruary, June, and October.

Platinsburg ner Men yville

Salar Andrew

	POUNDS]	POUNDS.		POUNDS.	1000 P	POUNDS.		POUNDS.	SI	HILLINGS,		PENCE.
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The Canadian Farmer's Almanac.

MONTREAL POST OFFICE.

No. 15, Great St. James Street.

James Porteous, Postmaster .- Patrick Wm. Cooper, Chief Clerk.

In Summer, -From eight A. M. to six P. M. -In Winter, -From eight A. M. to five P. M. On Sundays,-From half past nine to half past ten, A. M., and from four to five, P. M.

ARRIVAL AND DEPARTURE OF MAILS.

	Every Sunday and Thursday Every Thursday and Saturday at 1 past 5 o'clock, P. M.
Quebec, and intermediate places on the Route per Steamers	Every morning except Monday Every afternoon at ½ past 5 o'clock, except Sunday.
	Every Tuesday, Thursday, and Satur. Every Tuesday, Thursday and Saturday, at 1 past 5 o'clock, P. M.
Canada West Ottawa Route	Every forenoon except Monday Every forenoon at 10 o'clock. Every forenoon except Monday Every forenoon except Sunday, at 7 o'clock, A. M.
Laprairie and St. John's	Every forenoon except Monday Every morning except Sunday, at 9
Philipsburg and Henryville	Every day Every day at 9 o'clock, A. M.

Chamble and I Every morning |Every Monday, Wednesday and Friday,

Sherbrooke Route, via Chambly and Granby, and from thence to Stan stead. Boucherville, Varennes and Verchères. Every day	
Boucherville, Varennes and Vercheres Chambly	3,
Chambly	
Mascouche, Terrebonne, St. Vincent de Paul, St. Lin, and New Glasgow. L'Assomption	-
de Paul, St. Lin, and New Glasgow. L'Assomption	
Rawdon, St. Roch, and St. Jacques Every Tues, Thurs., and Sat., after Every Monday, Wednesday and Frechateauguay Route	15-
Rawdon, St. Roch, and St. Jacques Every Tues, Thurs., and Sat., after Every Monday, Wednesday and Frechateauguay Route	
Beauharnois Every afternoon except Sunday Every morning at 7 o'clock, A. M. L'Acadie, Lacolle, Napierville, and Every day Every day at 9 o'clock, A. M. Champlain, U. S	13-
Champlain, U. S	
TO THE STATE OF TH	
Point Claire Every Thurs. and Sunday morning Every Monday, Wednesday and Fi	13-
Vaudreuil, Rigaud and Point à Ca-) Every morning Every morning at 7 o'clock.	
Nortoncreek, Russeltown, and Man- Every Saturday in the forenoon Every Wednesday, at 9 o'clock, A. I ningville	Vî.
Babyville and Hemmingford Every Wed. and Sat., in the forenoon. Every Monday and Thursday, at	9
Bedford Route, via St. Johns, and [Every Sunday, Wednesday and Fir. Every morning at 9 o'clock, P. IVI.	
Isle Aux Noix, Clarenceville and Every Tuesday, Thursday and Sa- Every Monday, Wednesday, and F	ri-
Frelighsburg	5

Philipsburg and Henryville..... Every day Every day at 9 o'clock, A. M.

St. Hyacinthe, St. Hilaire and St. Pie. Eastern Townships, via Three Rivers. Lothinière, St. Pierre, and all other places on the South side, from	Every morning Every Sun. Wed. and Fri., in the mor.	Every Mon., Wed., and Fri., at 5 o'clock P. M., via William Henry, and every Tues. Thurs. and Sat., at ½ past 3 o'clock via Chambly. Every day at 3 o'clock, Every Tuesday, Thursday and Saturday, at 5 o'clock, P. M. Every day at ½ past 5 o'clock, P. M.
Port St. Francis and Nicolet	Every morning except Monday	Every afternoon, except Sunday at ½ past 5 o'clock.
Chambly	Every Tues., Thurs, and Sat. after	Every Monday, Wednesday and Friday, at ½ past 3 o'clock, P. M.
United States	Every forenoon except Monday	Every Monday and Thursday, at ½ past 5 o'clock, P. M. Every forenoon except Sunday at 9
Massoniche, Terreboning on Voncent	and on Fri. morning via Quebec	at 1 past 5 o'clock.
Dudswell via Sherbrooke		
Sherbrocke Route, vio Coumby and } - Stanby, and from thence to Sim - stead		Short Manday, San park an contr.

ROUTES AND DISTANCES FROM MONTREAL

ROUTES AND DISTANCES FROM MONTREAD	
MONTREAL TO QUEBEC.	
Montreal to Sorel	
TO CANADA WEST.	
Montreal to Lachine,	The second secon
OTTAWA ROUTE.	
Lachine to Carillon,	Was and the same of the part plant
ST. LAWRENCE AND ATLANTIC RAILROAD.	
Finished from Longueuil, opposite	
Montreal to St. Hyacinthe, 30 miles	

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TO BOSTON OR NEW YORK.
Montreal to Laprairie,
NORTHERN ROUTE.
Montreal to Laprairie,
From Montreal to White River Junction same as per Northern
Route,
 Stramboat 500 miles Halifax to Pictou, Stramboat 500 miles 100 Pictou to Quebec, 600

DISEASES OF LIVE STOCK.

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NAVEL ILL.—The best treatment for this dangerous disease is, 1st, to administer two or three doses (about a wine-glassful) of castor oil (linseed oil does just as well, and is much cheaper); and, secondly, cordials, which can be made of two drachms of carraway seeds, to do of coriander seeds, two do powdered gentian; bruise the seeds, and simmer them in beer or gruel for a quarter of an hour; give these once or twice a day.

CONSTIPATION OF THE BOWELS—For this, doses of castor oil (or linseed oil,) of two or three oz. are the best remedy.

Scouring.—The farmer may RELY on the following mixture Let him keep it always by him; it will do for all sucking animals:—

Give two or three table spoonfuls, according to the size of the animal, two or three times a day.

HOOSE, OR CATARRH.—Good nursing, bleeding, and then a dose of Epsom salts with half an ounce of ginger in it.

COWS. In court has a long to string own

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CLEANSING DRINK.—One oz. of bayberry powdered, one oz. of brimstone powdered, one oz. of cummin-seed powdered, one oz. of diapente. Boil these together for ten imnutes; give when cold in a little gruel.

Colic.—The best remedy is one pint of linseed oil mixed with

Calving.—The treatment before calving is to keep the cow moderately well, neither too fat nor too lean; remember that she commonly has the double duty of giving milk and nourishing the fœtus: dry her some weeks before calving; let her bowels be kept moderately open; put her in a warm sheltered place or house her; rather reduce her food; do not disturb her when in labor, but be ready to assist her in case of need; let her have warm gruel; avoid cold drinks. A pint of sound, good ale in a little gruel is an excellent cordial drink.

A Cordial tills.

A Cordial ti

FEVER .- Bleed; and then give one oz. of powdered nitre, and two oz. of sulphur in a little gruel. If the bowels are constinated give 1/2 lb. of Epsom salts in three pints of water daily, in need

-SEE CALVES, DISEASES OF -only double the doses.

HOOVE or HOVEN. - Use the elastic tube; but as a prevention, let them be well supplied with common salt, and restrained from rapid feeding, when first fee ling upon rank grass or clover.

MANGE. - 11b. of black brimstone, 1 pint of turpentine, one pint of train oil. Mix them together, and rub the mixture well in over the affected parts.

MILE FEVER, or GARGET .- two oz. of brimstone, one oz. of diapente, one oz. of cummin seeds powdered, one oz. of powdered nitre. Give this daily in a little gruel, and well rub the udder with a little goose-grease.

MURRAIN. - 1 lb. of salts, two oz. of bruised coriander seeds, one oz. of gentian powder. Give these in a little water.

PLEURA PNEUMONIA.—The only chances in this disease are the adoption of very PROMPT measures: - Bleed EARLY, and repeat it if necessary. Then give a drench, composed of 11b. Epsom salts, loz. powdered saltpetre, a drachm of tartar emetic. Give it in two pints of gruel, and repeat in six or eight hours. Poisons swallowed by oxen are commonly the yew, the water dropwort, and the common and the water hemlock. 1½ pints of linseed oil is the best remedy.

Purge, in Poisoning.—Either one lb. of salts in a quart of

water or gruel, or 1 pint to 11 pints of linseed oil.

RED WATER.—Bleeding, says Youatt, first, and then a dose of one lb. of Epsom walts, and alb. doses repeated every eight hours until the bowels are acted upon. In Hampshire they give four ounces of AMMONIAC, and two ounces of spirits of turpentine in a Februar stry her some weeks before calving ; let her bouleurg doctain

Scouring.-Give 1 oz. of powdered catechu, and ten grs. of powdered opium in a little gruel .- SPRAINS .- Embrocation; eight oz. of sweet oil, four oz. of spirits of hartshorn, a oz. of oil of thyme.—Sting of the Adder or Slow-worm.—Apply immediately to the part strong spirits of hartshorn; or sting of bees apply chalk or whitening mixed with vinegar. Worms - Botts: give ! lb. of Epsom saits with two oz. of coriander seeds bruised in a quart of water. Wounds .- Flesh tincture. Socotorine or Barbadoes aloes in powder 4oz., myrrh coarsely powdered 1 oz. rec. spirit of hea mil (su Tv fen

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wine 1 pint, water 2 pints. Let them stand 14 days, occasionally shaking; then fit for use: wounds are best without sewing: cleanse from dirt and gravel. If much inflamed, apply a poultice. If unhealthy fungous granulation arises, wash the part with the following mild caustic, wash previous to applying the tincture. Blue vitriol (sulphate of copper) 1 oz. water I pint dissolve. YELLOWS .-Two oz. of diapente, two oz. of cummin seed powder, two oz. of senugreek powder. Boil these for ten minutes in a quart of water, and give daily in a little gruel.

SHEEP.

APOPLEXY .- - Bleed copiously; then give two oz. of Epsom salts in a pint of water.

BLACK WATER .- Keep the bowels open with Epsom salts; and give a teaspoonful of elixir of vitriol, or sulphuric acid. diluted with seven parts of water, in an infusion of oak bark.

BLACK MUZZLE .-- Mix an ounce of verdigris (acetate of copper,) four oz. of honey, 1 pint of vinegar; simmer them together over a fire for ten minutes in an earthen pipkin. Apply it to the mouth on a piece of rag. Cough or Cold.—Bleed; give a solution of Epsom salts.

FLY. - Fly powder: two pounds of black sulphur half a pound of helebore; mix them together, and sprinkle the sheep from head to tail with a dredging box.

Sheep Wash.

The farmer will find this an excellent receipt: half a pound of powdered white arsenic (arsenious acid,) four pounds and a half of soft soap. Boil these for a quarter of an hour, or until the arsenic is dissolved, in five gallons of water. Add this to the water sufficient to dip fifty sheep. The quantity of arsenic usually recommended is too large.

Foot Rot.

terms conditional berelow

One drachm of verdigris (acetate of copper,) one drachm of blue vitriol (sulphate of copper,) one drachm of white vitriol (sulphate of zinc,) two ounces of water, two drachms of nitric acid, two drachms of butter of antimony; pare away the horn, and apply the lotion upon a feather to the part affected. No I Justize a Tuning D . Rot. Rot.

of spirits of majoration for saft to trie I make to strict ! To prevent, let the sheep have always a lump of salt to lick in their troughs. . Letosla run edicted.

Scab, or Schab.

Apply a lotion formed of one ounce of corrosive sublimate, four ounces of salt ammoniac, dissolved in four quarts of rain water. This is a powerful stimulant, and must be used with caution. Mercurial Ointment for Scab:—quick-silver 1 lb. rancid lard 7 lbs.; rub the quick-silver with a small quantity of the lard, until the globules entirely disappear; afterward add the remainder of the lard; some persons add a little powdered charcoal to make it darker. Scouring.—See diseases of calf.

Ticks .- See Fly.

Wounds.—Wash the part, and apply a lotion formed of vinegar one pint, spirits of wine one ounce, spirits of turpentine one ounce, Goulard's Extract one ounce. If the wound be a recent one it is better to stitch it up with separate ligatures, which can be easily withdrawn, and dress with cold water.

PIGS.

For the common diseases of pigs, the following recipe may be employed; $\frac{1}{2}$ lb. of sulphur, $\frac{1}{2}$ lb. of madder, $\frac{1}{4}$ lb. of saltpetre, 2 oz. of black antimony; mix these together, and give a table spoonful night and morning in its food.

HORSES.

Coughs, or colds, are best treated by cold bran mashes, with 1/2 lb. of linseed, and 1 oz. of saltpetre each mash.

Gripes, or colic.—In the absence of a veterinary surgeon in this dangerous complaint, the following is the best remedy for a horse:— $1\frac{1}{2}$ pint of linseed oil, $1\frac{1}{2}$ oz. of laudanum, given in a little warm gruel. Some persons assist the operation of the above with a clyster, composed of $\frac{1}{2}$ lb. of Epsom salts, $\frac{1}{2}$ lb. of treacle, dissolved in three quarts of warm water. Mange.—See Cows, for which the remedy is the same.

Powder Alterative for diseased skin or surfeit; mix together 1/2 lb. of sulphur, 1/2 lb. of saltpetre, 1/4 lb. of black antimony, give a large table-spoonful night and morning in their corn.

STRAINS AND WOUNDS.—Mix 1 oz. of Goulard's extract, 1 oz. of spirits of turpentine, 1 oz. of spirits of wine, 1 pint of the strongest vinegar; rub this by the hand, or a piece of tow, gently on the part affected.

In copyii terms and d "miliar. A ve them a ence in suc A puncheor A firkin of A firkin of A barrel of A barrel of A barrel of A fother of A barrel of A barrel of A barrel of A stone of A sack of c A keel..... A ship load A hundred A ton of pe A last..... A pint of b A truss of A truss of A truss of I load..... A stack of

A cord of v

A hogshead

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A stone of

A faggot of

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A load of ti

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A peck of

TABLE OF VARIOUS DENOMINATIONS.

In copying extracts from foreign works, frequent use is made of terms and denominations with which the Canadian reader is not miliar. Some of these terms are obsolete, but we think best to ve them all. The following table will be found useful as a reference in such cases.

CHOO III BUCH CUSCO.	
A puncheon of prunes	1,120 lbs.
A firkin of butter	56 lbs.
A firkin of soap	64 lbs.
A barrel of potashes	200 lbs.
A barrel of anchovies	
A barrel of candles	120 lbs.
A fother of lead	191 cwt.
A barrel of soap	256 lbs.
A barrel of raisins	112 lbs.
A barrel of butter	224 lbs.
A stone of glass	5 lbs.
A sack of coals	224 lbs.
A keel	
A ship load	
A hundred of lime	25 bushels.
A ton of potatoes	40 do.
A last	80 do.
A pint of butter	
A truss of straw	36 lbs.
A truss of old hay	56 lbs.
A truss of new hay	60 lbs.
load	
A stack of wood	. 108 feet
A cord of wood	128 feet.
A hogshead of pilchards (3,000 fish)	. 40 gallons.
A tun of seed oil	. 236 gallons.
A tun of fish oil	. 252 gallons.
A stone of hemp	32 lbs.
A faggot of steel	120 lbs.
A seam of glass	120 lbs.
A load of tiles	1,000
A load of bricks	. 500
A load of tiles	14 lbs
	. 14 lbs.
******	. 56 lbs.
	. 56 lbs. 280 lbs.
	17 lbs. 6 oz.

	Appropriate the same of the sa	
A quintal	100	lbs.
A tub of tea	60	lbs.
A chest of tea (about)	. 84	lbs.
A bag of rice	168	lbs.
A wey of cheese (in Sulfolk)	256	lbs.
A wey of cheese (in Essex)	336	lbs.
A wey of corn or cart-load		
A man's load		bushels.
A load of lime	20	A GERT TO EXPERT TO A SECTION AS A SECTION
A firkin of beer	9	callons.
A kilderkin	18	edo.
A barret	36	do.
A borshond	F.A.	do.
A hogshead		
A digree of wine		do.
A tierce of wine	100000000000000000000000000000000000000	SARRIES STORY
A puncheon	84	do.
A tun	252	
A pipe of Port wine		do.
A pipe of Sherry	130,	相望doy
A Pipe of Maderra.	-110	do.
A hogshead of Claret	63	do.
A megshead of Champagne	63	(10)
A load of round timber	5.40	feet
A load of hewn timber	50	feet
A ton of shipping	40	feet
20 articles is a score.		
5 score a hundred.		
6 score a great hundred.		

Receipt to keep Meat hot.

The best way to keep meat hot, if done before company is ready, is to set the dish over a pan of boiling water; cover the dish with a deep cover so as not to touch the meat, and throw a cloth over all. Thus you may keep meat hot a long time, and it is better than over roasting and spoiling it. The steam of the water keeps it hot, and does not draw the gravy our; whereas if you set a dish of meat any time over a chafing-dish of coals it will dry up all the gravy, and spoil the meat.

... To take Ink

Dip the spotted part of may then be washed

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