# Queen's University Library

KINGSTON, ONTARIO

No. 7379

THE

# BROCKVILLE ALMANAC,

OR

# DISTEN CALINDA

FOR THE YEAR OF OUR LORD

# 1843:

Being the third year after Bissextile or Leap year; and until the 20th of June, the 6th year of the Reign of QUEEN VICTORIA.

Besides the usual Astronomical calculations, this Almanac contains a viriety of useful information, relating to Public Offices, Courts, Township Meetings, Assessments, &c. with many valuable Recipes.

Brockville is in Latitude 44 degrees 34 minutes north, and Longitude 75 deg. 51 minutes West from Greenwich.

# BROCKVILLE:

Printed and sold, Wholesale and Retail, by WM. Buzzz, at his Book & Stationary store on main street.

[Great allowances to wholesale purchasers.]

LP 1056. B8 1843

### HERSHELL'S WEATHER TABLE.

For fortelling the weather, through all the Lunations of each year, forever.

It the new moon, the first quarter, the full moon, or the last quarter, happen	IN SUMMER.	IN WINTER.
Between manigness 2 in the morning, —2 and 4, morn. —4 and 6, 6, 6 and 8, 4 and 10 4 and 10 4	Fair. Cold with showers. Rain. Wind and Rain. Changeable.	Hard frost, unless the wind is s. or w. Snowy and stormy. Rain. Stormy. Cold rain if the wind be w. snow if E.
——10 and 12, " At 12 noon & 2. P M. Between 2 & 4 P. M. ——4 and 6 " ——6 and 8 " ——8 ard 10 " ——10 and midnight	Frequent showers. Very rainy. Changeable. Fair. Fair if wind N. W. Rainy if s. or s. W. Ditto. Fair.	Cold and high wind Snow and rain. Fair and mild. Fair. Fair and frosty, if wind is N. or N. E. R'n or sn'w if s.s.w. Ditto. Fair and frosty.

Observations. -1. The nearer the time of the moon's change, first quarter, full, and last quarter are to midnight, the fairer will the weather be during the seven days following.

2. The space of this calculation occupies from ten at night

till two next morning.

3. The nearer to mid-day or noon, the phases of the moon happen, the more foul or wet weather may be expected during the next seven days.

4. The space of this calculation occupies from ten in the forenoon to two in the afternoon. These observations refer principally to the summer, though they affect spring and

autumn nearly in the same ratio.

5. The moon's change, first quarter, full, and last quarter happening during six of the afternoon hours, i. e. from four to ten, may be followed by fair weather; but this is mostly 'spendent on the wind as is noted in the table.

# THE WEATHER.

In compliance with the usual custom, the publisher has inserted through the calendar pages of this Almanac, a running account of the weather. It is however, known that very little reliance is to be placed in such matters.

# QUEEN'S UNIVERSITY LIBRARY

# THE SIGNS .- EXPLANATIONS

The Moon's place in the Zodiac is also given. It has been an ancient custom to apply this to the human frame, as operating on particular portions of it. Those who place reliance in this notion (which has long since been exploded by the learned) will find out what they desire, by substituting the parts of the body, for the astronomical name given in the last column of the calendar pages, as annexed:

Aries, head,
'Tarus, neck,
Gemini, arms,
Cancer, breast,
Cancer, breast,

Aquarius, legs,
Scorpio, secrets,
Pisces, feet.

Apogee—The greatest distance from the earth. Perigee—The least distance from the earth. Aphelion—The greatest distance from the sun. Perihelion—The least distance from the sun. Digit—One-twelfth part of the diameter of the sun or moon.

## MOVEABLE FEASTS AND FASTS FOR 1843.

Septuagesima, Sunday,		Rogation Sunday, May Holy Thursday, "	21
Ash Wednesday, First Sunday in Leut,	Mar. 1	Whit Sunday, June,	4
Easter Sunday,		Advent Sunday. Dec.	8

## ECLIPSES FOR 1843.

There will be three Eclipses this year, two of the Sun and one of the Moon, as follows:

1st. Of the Sun, June 27th-invisible.

2d. Of the Moon, December 6th slightly visible at 7 o'clock 25 min. in the evening, 3d. Of the Sun, December 21st—invisible in this latitude.

## CHRONOLOGICAL CYCLES FOR 1843.

Domical Letter.	A	Solar Cycle,	4
Lunar Cycle,		Roman Indiction,	1
Epact,	0	Julian Period,	6556

#### CARDINAL POINTS.

Vernal Equinox-21st march, at 12 o'clock 58 minutes in the morning.

Summer Solstice.—21st june, at 10 o'clock 1 minute in the

Autumnal Equinox,-23d september, at 12 o'clock 16 minutes in the morning.

Winter Solstice .- 22d december, at 5 o'clock 48 min. morn,

To Protect Fruit from late Spring Frost.

Sin-Many expedients have been resorted to for the protection of fruit from the blighting influence of late frosts. Throwing a sheet over the tree, hanging iron upon it, kindling a fire under it. &c. have each been found to have a beneficial influence, but none have been more efficient than the

experiment which I am about to describe.

My friend Major Ruff, who is a virtuoso, lately informed me that many years ago he saw it stated in a French Paper. that by throwing a hemp roap over the top of a fruit tree, when in bloom or near the time of blooming, and by letting its lower end touch the ground, the ree would be protected from the influence of frost. This I thought quite rational and philosophic-I accordingly made the experiment. To prove more fully the modus operandi, I took two dishes half filled with water, and set them a few feet distant, under the tree. on the night before an expected frost, the tree being nearly in full bloom. Throwing the rope over the top of the trees, I let the other end hang in the water of one of the dishes-the event proved the correctness of the theory. There was a hard frost on the morning of the 27th inst, and the dish into which the rope was deposited, cotnamed ice of the thickness of a dollar, while that in the other dish was scarcely of the thickness of paper.

The philosophy of the above experiment is this: the rope which was previously wetted, was a conductor of heat; the air, and of course the limbs of the tree, became collect in the night than the earth—the rope conducted the heat from the earth to the tree, thus keeping up an equilibrium, and preserv-

ing the tree from frost.

As far as my observation extends, the critical time for fruit is long before it is in blossom; but it is nevertheless true, that severe and protracted cold at that time, or even later, will destroy the fruit. This was the case last year. The fruit was killed by severe frost after it had been formed.

There is not in my mind a doubt, that by attaching a rope to each tree of choice fruit, and thus letting it permanately remain through the winter and spring, that the fruit would be

secured from the effects of frost.

To the incredulous and the supercillious who balance their grist all their lives with a big stone—who sufficiently wise, despise knowledge and instruction, the above may appear unworthy their attention. Let such be informed that it is not less philosophic than lightning rods attached to buildings to protect them from the influence of electricity—Let them be informed that

"There are more things in Heaven and Earth Than their philosophy has ever dreamed of."

1843. JANUARY. 131 1 ys First gr. 8d 3n 12m eve. | Full Moon, 100 3 , 20m mor New Moon, 3rd 7h 2m mor. Last gr. 22d 8h 2'n eve. D| Aspects, Holy Days, Chronology. S S plac Weather &c. rise sets sets New Year's day. Circumicision 7 32 4 28 sers. cap Look out 7 32 4 25 6 35 aqui 2 100 3 Jut for foul 7 32 4 28 7 33 weather. 7 31 4 29 8 41 pisc 4 we 5 thu Wars rises 1 48 7 31 4 29 9 41 vloon in apogee. Eaiphany. 7 30 4 30 10 41 6 iri 7 sat Fair. 7 30 4 30 11 40 arles 8 A 1st Sunday after Epiphany. 7 29 4 31 meru Windy. 7 29 4 31 0 31 9 mo Sun's dec. 231 9.n S. 7 28 4 32 | 1 41 taur 10 ue 11 we Snow. 7 27 4 33 2 43 7 26 4 34 3 45 gem 12 thu Mars and Jupiter conjunction. Look out 7 25 4 35 4 48 13 iri Moon runs high. for more 7 24 4 36 5 44 cane 14 sat snow. 7 23 4 37 6 33 2d sund, after Epiph 15 A 16 mo 7 2 3 4 37 lises 17 tue Franklin born, 1706. 7 22 4 38 7 1 leo 7 21 4 39 8 16 18 we Moon in perigee. moderate 7 20 4 40 9 31 virg 19 thu 20 fri Fabian. 7 19 4 41 10 44 21 sat Lewis 16th beheaded 1793. 7 18 1 42 11 59 libr. 22 A 3d sund. after Epiph. Vincent. 7 17 1 43 morn high-7 16 4 44 1 18 scor 23 mo 24 tue Mars most brilliart. winds. 7 15 1 45 2 15 3 33 8191 25 we Conversion of St. Paul. 7 14 4 46 26 thu Moon runs low. 7 13 4 47 4 35 27 fii Duke of Sussex born, 1773. 7 12 1 18 5 3 capi 28 sat Mercury in ascending node Now 7 11 145 6 15 25 A Geo. IV. ascended throne, 1820. 7 10 4 50 6 51 30 mo windy. 7 9 1 51 seis. aqu. 31 tar 7 9 4 5 1 6 29

Germination of seeds.—There is a complaint frequently made by those who purchase their garden and other seeds, that they do not grow; and hence it is inferred that unripe and inferior seeds are put up to increase the sales; and consequently the profits of the gardner and the seedsman. This inference may in some cases possibly be true, but that it is so in all cases where seeds do not grow, is certainly wrong; for no fact is more clearly ascertained, than that good seeds do not always germinate. Two things are indispensable to

	-	-	mercen			
First qr. 7d 11h 33m eve. Full moon 14d 3h 1 im mor.						
Last qr. 21d 5h 47m mor.   New moon 1d mar. 1h 4m mor						
U   D   Aspects, Holy Days, Chronology,	10 0		11/1			
Weather &c.	rise Rets	sets	plac.			
1 we Cold.	7 8 4 52	7 29	pisc			
2 thu Span Inquisition abolished, 1813.	7 6454	8 47	4			
3 fri Purif. B. V. Mary.	7 5 4 55					
4 sat A than	7 3 4 57	10 23	arie:			
5 A 5th sund. after Epiphany. 6 mo Sun's dec. 15d 43m S. may be	7 2 4 58	11 27				
6 mo Sun's dec. 15d 43m S. may be	7 05 0	mern	taur			
7 tue	6 58 5 2	0.28	11111			
8 we Sun slow clock 14m 30s expected.	6 575 3	1 30				
9 thu oon runs high. [uni.	6 56 5 4	2 31	gem			
10 fri Q. Victoria married 1840. Canadas	6 55 5 5	3 28				
11 sat Cold winds	6 54 5 6	4 21	canc			
12 A Descartes died 1650.	6 53 5 7	5 6	1			
13 mo Am. Temp. soc. formed, 1826.	6 52 5 8	5 48	leo			
14 tue Valentine.	6 51 5 9	6 23				
15 we Moon in perigee. Weather	6 49 5 11	rises	virg			
[16]thu moderales.	0 48 0 12	824				
17 fri Treaty of Ghent ratified, 1815.	6 47 5 13	9.41	libra			
18 sat Luther died 1546. Flurries of	6 46 5 14	10 57				
19 4 Sexagessima sund.	6 44 5 16	r.ioro	scor			
20 mo Sun's dec. 11d 2m S. snow	6 42 5 18	0 12				
21 tue Mars and the Moon in conjunction	6 40 5 20	121	sagi			
22 we Duke of Cumberland. b. 1774.	6 38 5 22					
23 hu Handel born 1634.	6 3 5 23					
24 ri May be	6 36 5 24	4.1	capi			
25 sat a storm	6 35 5 25	4 52				
26 A Sh. sun. Bonaparte left Elba 1815.	6315 26	5 26	aqua			
27 mo 28 ue Shrove Tuesday. snowy	6 31,5 29	6 15	pisc			
		1				

the germination of seeds—heat and moisture, if either of these is absent, the process must be suspended. It follows as a necessary consequence, that seeds planted so deep that the rays of the sun cannot influence them must remain in a state unfavourable to their growth; and implanted in a soil where there is warmth but no moisture, the same result will ensue. Some seeds have a coating so hard that they rarely grow under ordinary circumstances. The man who sho'd condemn his locust seed because they did not grow, when planted without preparation, wo'd only manifest his ignorance: by pouring boiling water upon them, allowing them to stand 48

[31 Days 1843] MARCH. First qr. 9d 4h 50m morning | Fuil moon 16 1 0h 59m morn. Last qr. 221 5h 35m even. New moon 30d 6h 50m eve. DI D | Aspects, Holy Days, Chronology. VIW Weather &c. risi sets. plac 1 we Ash Wednesday. St. David. 6 29 5 31, seis 6 27 5 33 7 21 2 thu John Wesley died 1791. Clear ano 6 25 5 35 8 21 aries 3 fri Moon in apogee. cold 6 24 5 86 9 19 4 sat 6 22 5 38 10 19 taui 5 A 1st Sunday in lent. Look 6 21 5 39 11 20 6 mo 6 20 5 40 morn 7 tue Mercury in descending node. for 6 19 5 41 0 19 gem 8 we Moon runs high. 9 thu 6 17 5 43 1 14 snow 6 16 5 44 2 9 cane 10 iri 6 14 5 46 2 57 11 sat 6 12 5 48 3 33 12 A 2d Sunday in lent. 13 mo Planet Herschel discovered, 1781 6 11 5 9 4 15 leo 14 tue 6 10 5 50 4 49 15 we Moon in perigee. High 6 8 5 52 5 19 virg 6 6 5 5 1 ISEF. 16 thu 17 fri St. Patrick. wind 6 5 5 55 8 33 libra 6 4 5.56 9 51 18 sat 6 2 5 58 11 7 scor 19 A 3d sunday in lent. Appearance of 6 1 5 59 worn 20 mo 6 0 5 0 0 18 sagi 21 tue Cranmer burned 1556. worm 5 59 6 1 1 20 22 we 2 11 capi 5 58 6 2 23 thu weather 5 56 6 4 2 53 24 fri Queen Elizabeth died 1503. 3 27 aqua 25 sat Sun slow of clock 6m 16sec. 5 54 6 6 26 A 5 53 6 7 3 55 Peace of Amiens. Look for 5 52 6 8 4 21 27 mo 5 50 6 10 4 43 pisc 28 tue C. Wesley died 1783. cold 5 48 6 12 5 6 29 we 5 46 6 14 5 3 Jaries 30 thu Moon in arogee. rains 5 44 6 16 ses

hours.he would find that most of them would germinate. The germination of beet seed is much accelerated and rendered more certain by the application of water nearly at the scalding heat, and allowing them to remain in it for twelve hours.

31 ri

CHEMISTRY - When butter is to be made, if a little old butter be putinto the cream, the butter will come from much less churning. When soap is to be made, if a little old soap be put into the ley and grease, the soap will be made with considerable less boiling.

New way of raising deets —A writer in the Farmer's Cabinet, says that the best crop of beets he ever raised, was a alternate rows with corn. The corn was a full crop; and to be a ned three hundred bushels of beets to the acre, besides the shade of the corn seems to be useful, in dry weather, as he beets with the corn did better than others in an open patch dong side. This was, pacticed in Pennsylvania, where i may be more successful than in colder climates; but we would suggest to farmers who have a warm, dry soil, an experiment on a small scale.

FOR CRAMP IN THE STOMACH.—Warm water, sweentened with molasses and brown sugar, taken freely will often remove the cramp in the stomach, when opium and other medicines have failed.

4 58 7 22

4 37 7 23

4 35 7 25

4 34 7 26

4 33 7 27

Cool. 4 36 7 24

Fine 4 33 7 27

menther | 4 32 7 28

1 58 aries

sett. cm

9 32 mnc

2 22

2 49 au

3:0

55,

8 47

24 we Queen Victoria born 1819.

Calvin died, 1564.

29 mo Sun fast of clock 3.11 12sec

Wm. Pitt born 1759.

25 hu Ascension.

26 :11

27 sa

28 A

30 .0

81 \*\*

DERBY OR SHORT CAKE.—Rub one pound of butter into two pounds of sifted flour, put one pound of currants, I pound of sugar, mix all together with half a pint of milk, one egg, two tea spoonfuls of perlash, roll it out thin, cut it in round cakes and bake them.

Personal Contract of the Contr	The second secon					
First qr. 5d 9h 36 n eyen.   Last qr. 19d 81 41m morn. Full moon 12d 2h 26 n eye.   New moon 27d 0h 43m morn.						
D Aspects, Holy Days, Chrone Weather, &c.	ology 1 5   5   M					
Weather, &c.	rise sets, sets, pac					
1 t m Nicomede.	. 4 32 7 28 10 1					
2 fii Ple	asant 4 31 7 29 10 1 leo					
3 sat	4 31 7 29 1 13					
3 sat 4 A Whit Sunday. 5 mo King of Hanover born 1771.	4 30 7 30 11 47					
5 mo King of Hanover born 1771.	. 4 29 7 31 no 1 virg					
O Lue we	eather, 4 28 7 32 (1915)					
7 we Sun fast of clock 1m 36sec 8 thu Moon in perigee	4 28 7 32 0 -2 ibra					
S thu Moon in perigee	Look 4 2 7 33   1 12					
9,111	4 27 7 33 1 46 scor					
10 sat for	or rain 4 26 7 3   2 26					
11 A Trinity. St. Barnabas.	4 26 7 3   3 15 sagi					
12 mo pe	erhap 4 26 7 3   4 12					
13 ue sho	erhap 4 26 7 3 3 15 sagi erhap 4 26 7 3 4 12 owers 4 2 7 35 tses 'apr					
14 we Eng. Reform Bill signed 1832	2 42,73 954					
15 thu Magna Charta 1215. 1st U	Inite 4 2 7 35 10 26 que					
16 ri [Parliamen	t met. 4 25 7 35 10 3					
17 sat J. Wesly born 1703. Plea	asant, 4 2 , 7 35 11 17					
18 A Battle of Waterloo, 1815.	4 2 7 35 11 . 9 pisc					
19 mo	but 4 24 7 36 no 1					
20 tue Wm IV. d. & Victoria proc.	1837 4 24 7 36 0 1 ries					
21 we	cool 4 2 + 7 36   0 25					
22 thu Br. & F. Tem. So. formed 18:						
23 fri Sun's declination 23d 27m 1	N 4 24 7 36 1 20 aur					
24 a St John-Baptist.	Wind 4 24 7 36   1 54					
25 A 21 Sunday after Trinity.	· 4 25 7 25 2 35 cem					
26 mo George IV died 1830. 27 tue William IV proclaimed 1830	and 4 25 7 35 3 22					
27 tue William IV proclaimed 1830	0. 4 25 7 3 sees and					
28 we Victoria crowned 1828.	rain. 4 26 7 3 8 1					
29 thu St. Peter.	4 26 7 3 8 48					
30 fri   Ple	ensant 4 27 7 33 9 2 100					

· Low blackbarry leaves made into tea is exceedingly beneficial for a sore mouth, occasioned by taking calomel, or from any cause.

SCALDING Hogs —In scalding hogs it is best to dip them first in cold water, and then in hot—the bristles coming out easier.

Cookies to keep three months. Nine cups of flour, three and a half of butter, five of sugar, large coffee cup of water with a heaping teaspoonful of perlash dissolved in it: rub your butter & sugar into the flour, great spoonful of caraway.

Tincture for the Teeth and Gums.—Mix six ounces of the Peruvian bark with half an ounce of sal ammoniae. Shake them well a few minutes every time before the tincture is used. The method of using it is, to take a teaspoonful and hold it near the teeth; then with a finger dipped in it rub the teeth and gums, which are afterwards to be washed with warm water. This tincture not only allays the tooth, ache, but preserves both the teeth and gums, and makes them adhere to each other.

30 A Moon in perigee.

31 no

Strong 4 47 7 13 8 50

winds 4 48 7 12 9 19 libra

1843]	AUGUS	T.		15	17	1	31 d	ays.
L int	qr. 2   6h 28 n even. m = n 9   11   55m even.	New mor	on	25	, 1	9h	36m	mount
VI VV	Aspects, Holy Days, Chr. Weather, &c.		-1	e.	80	8	SATE	lolaci
2 we	Lammas day. Nurther	eru wara	44	49 50	7	11	95	6 800
4 tri	Mars and the Moon in co.	rica 1492	4-4	51 52	7	9 8	11	sag
6 A	Moon runs low. Transfiguration.	and dry	44	53 55	7	1	nor	l cap:
7 no 8 rue	Sun's declination 16d 17m	avy rains	14	57 58	7	3 2	1.	0
9 ve	Louis Phile made King St. Lawrence. with	1830.	4 5		7	1	4 !	ıqu.
11 fet	Sun slow 4 n 51sec.		50 55	1 2	6	58	74	6 pisc
13 A 14 no	Queen Adelaide born 179	2. Warm		3	6.	57	83	
15 tue 16 we	Moon runs high. Jupiter opposite the sun.	*	5	6	6	54	11 2	1
17 thu	Choctaw mis established Duchess of Kent born 178	1818.	5	9	6	52 51	10 2 11	3
19 sat 20 A	Moon in apogee.	pleasant	5	10	6	50	115	3 gem
21 mo 22 ue	William IV born 1765.	$Wind_{\beta}$	5	13	6	47		can
23 we 24 hu	Sun's dec. 14d 16m. St	priaps Barthol	5	15	6	45	3	0 leo
25 111	Prince Albert born 1819.	rain	5	18 20	6	42	ets.	virg
27 1 28 no	Moon in perigee. Warn		5	21	6	39	72	1
	John Baptist behended.	thunder.	5	24	6.	36	82	3
31 hi	4 4			28				

SAVE-ALL PIE.—In every family there are pieces of fresh meat left of roasted meats: these take from the bones, boild and season, put in butter and fleur; make a paste and place in a deep dish, put your meat in, cover it and bake it one hour, All meats can be used in this way, and with good paste and seasoning make a clever dinner.

PRESERVING MEAT SWEET IN SUMMER.—Veal, "mutton, beef or venison, may be kept for nine or ten days, perfectly weet and good, in the heat of summer, by lightly covering

the same with bran, and hanging it up in a high and windy room; therefore a cupboard full of small holes, or wire safe, so that the wind may have a pasage through, is recommended to be placed in such a room, to keep away the flies.

6 10 5 5 10 4, capi

30's a Whitfield died 1770.

To keep Cheese in Winter.—Take a clean dry barrel, puta little hay at the bottom, and then a cheese, and put hay between each cheese and around it, and keep it covered tight, and in the driest part of the cellar, or in an upper room not subject to frost.

[31 days. OCTOBER. 18431 Full moon 8d 6 : 17m morn. | New moon 23 : 2 : 37m morn Last gr. 16 1 9 1 n morn. | First gr. 29d 9 1 43 n even. D | Aspects, tholy Days, Chronology, | S 1 W rise sels rises Weather, &c. Look for 6 1 5 49 11 52 2 mo Wajor Andre execu. 1780. 6 12 5 48 .... aqua rain 61 5 46 0 53 3 tue Mercury stationary. \* 6 15 5 45 4 we Sun's declination 4d 12 n S. 5 thu Very pleasant 6 17 5 43 3 4 pisc 6 19 5 41 4 5 6 iri Peace with U. States 1783. but 6 20 5 40 5 3 aries 7 sat 2d battle of Stillwater 1777. cool. 6 21 5 39 6 3 62:538 9 no Moon in apogee. St. Denis. INCH A few 6 24 5 36 6 28 taur 10 me 11 we Bahamas discovered 1492. 6 25 5 35 warm days 6 27 5 33 7 44 gem 12 thu 6 29 5 31 13 fri Battle of Queenston 1812. Cloudy 6 30 5 30 9 2; 14 sat William Penn born 1614. 6 31 5 29 10 27 canc 15 4 16 mo Sudden 6 32 5 28 11 30 6 34 5 26 mm leo 17 tue Sun fast 14m 29 sec. showers 63,524 038 18 we St. Luke. 19 th: 6 37 5 23 1 48 virg 20 iri America discovered 1492. Chilla 6 38 5 22 3 1 21 sat mornings, and 6 40 5 20 4 16 libra 22 4 6 41 5 19 5 31 23 mo Moon in perigee. evenings, 6 43 5 17 ... s scor 24 tue Viercury nearest the sun. 6 45 5 15 5 36 Cool winds 6 46 5 14 6 3 | sagi 25 we St. Crispin. 26 hu Moon runs low. 6 47 5 13 7 : 9 27 iri Frosty 6 48 5 12 8 3 1 capr 28 at St. Simon and Jude. 6 50 5 10 9 43 29 A Sir W. Raleigh beheaded 1618. 6 51 5 - 9 10 49 More 6 5 5 7 11 53 aqua 30 mo pleasant 6 54 5 6 morn 31 111

DAIRY SECRET FOR INCREASING CREAM.—Have ready two sans in boiling water, and on the new milk's coming, take but the hot pans, put the milk into one of them, and covering it over with the other. This will occasion, in the usual time, a great argumentation of the thickness and quantity of the cream.

SUBSTITE FOR CREAM IN COFFEE.—Boil a pint of milk and let it cool, beat the yorks of three eggs, and stir in, it will nake the coffee much richer.

u

ies

ur

m

inc

0

bra

10:

gi

apr

qua

WO

ke

er.

ual

101

ind

vill

To Preserve Eggs.—Take a piece of unslacked lime as large as a pint bowl, slack it by degrees, when well slacked put ten quarts of water to it and add salt till your eggs will rise, then put them in with care that none get cracked, and lay a cloth on the eggs that will keep them wet on the top.

30 thu St. Andrew.

7 27 4 33 0 48

PURIFYING TAINTED BUTTER.—Let the butter be melted and scummed as for clarifying, then put into it a piece of bread well toasted all over, In a minute or two the butter will lose its offensive taste and smell, but the bread will become perfectly fetid.

1843]	DECEMBER.	y., 18		[31 d	ays.
	noon 61 6h 2 n eve. New moon gr. 14d 7n 5 m morn. First qr. 2				
	Aspects, Hory Days, Chronology, Weather, &c.	ise	Pts	rises.	plac
1 2 -a-	Disagreeable Bonaparte made Emperor 1804	-	4 38 4 32	1 47 2 46	artes
4 no (	Revolution in England 1688. Outbreak in U. C. 1837.	7 29	$\frac{4}{4}\frac{32}{31}$	1 -5	1 1
5 ue 6 ve	Moon runs high. Moon eclipsed.	730	4 31 4 30	6 40	
Stri	Dispersion of Rebels at Montgom- Von Schoultz executed 1833. [e y's. wilton born, 1608. Wind shifts		4 29		canc
10 1	Landing at Plymouth 1620.	7 32	4 28	8 20	leo
12 cue	Sun fast 5m 46sec.	100	4 27		
14 thu 15 fri	Look	7 33	$\frac{4}{4} \frac{27}{27}$	05)	libra
17 A	Great Fire in New York 1832.  for a thaw	7 34	4 26	3 13	scor
19 Lue	Moon in perigee.  Pleasant Sun eclipsed—invisible.	7 34	426 $426$ $425$	5 48	
21 hu.	John Newton died 1807. Expect Sun enters capricorn 5h 49m eve.	7 35		sets.	capi
23 sat	Sun and clock together.	73	4 25	7:8	aqua
25 no	Cir stmas. Clear, and St. Stephen.	7 34		9 4	
28 nu	St. John Evangelist. freezes hard Innocents Day.	7 34	42,	11 3d	
	Black Rock burnt 1813,	7 38	3 4 27	13	
31 1	sleighing.	73	4 27	2 36	anr

To keep clear of Bedbuos.—Take the white of four eggs, six pence worth of quicksilver, put them into a bowl, beat them until a perfect froth, take a feather and dip in and apply it to every part of your bedstead where bugs ever conceal themselves, do this early in the spring and but once a year and you will never see a bed bug in your house.—Never wet your bedsteads.

Never leave for to morrow what should have been done to-day,

# PROVINCE OF CANADA

# HOUSE OF ASSEMBLY.

Speaker, -- Hon. Austin Cuvillier.

		and and the second second	
Halton, W. R Hastings, Haldimand, Huntingdon, Huron, Kent, Kingston, Kamouraska, Lana k, Leinster, Leeds, L'Isiet, London, Lincoln, N. R do. S R Len. & Addin Lothiniere,	JR Hamilton, S Derbishire, Jas Johnston, R J Kimber, John Yule, S Y Chesley, A C Tachereau R N Watts, John Cook, J T Will ams, John Prince, Hismith, Jr., R Christie, J S M'Donell, S Crane, Sir A McNab, Caleb Hopkins, J Durane, D Thompson, A Cuvillier, W Dunlep, J Woods, S B Harrison, A Berthelot, M Cameron, J DeWir, Jus Morris, Dr. E Tache, H Killaly, W H Merritt, D Thorburn, gJ S Cartwright J B Noel,	Montmorency, Missisquoi. Niagara, Niagara, Niagara, Niolet. Norfolk. Norfolk. Northum N R berland S. R. Otland, Oxford, Prince Edward Portneuf, Prescott, Quebec city, Ditto, County, Russell, Richelieu, Rowille, Rimouski, Shefford, Stanstead, Simcoe, Stormont, Sherbroooke, To Ditto, c unty, Saguenay, St. Maurice, St. Hyacinthe, Three Rivers, Terrebonne, Toronto City, Two Mount'ns Vercheres, Voudreuil, Wentworth, Yamaska,	TC Ayiwin, D M'Donald, { H Black,  D Burnet,  John, Neilson,  W Draper,  D B Viger,  W Waiker,  M Borne,  Dr S Foster,  Marcus Child,  Elmes Steele,  Alex M'Lean,  Fedward Hale,  John Moore,  E Parent,  J E Turcotte,  Dr T Boutildier,  C R O_den,  M M'Culloch,  { J Dunn,  { 1 Buchanan,  G J Forbes,  James Leslie,  John Simpson,  Dr. H Smith,  J G Barthe.
do. S R Len. & Addin	. D Thorburn, gJ S Cartwright	, Wentworth,	Dr. H Smith, J G Barthe.
Montreal city  Ditto county,	Geo Moffatt, Benj Holmes	do 2nd do do 3rd do	JE Small, LH Lafontaine,

ys.

Molac

ries

aur

gem

eo

ibra

scor

capi

aqua

pisc

aries

four owl,

conce a lever

done

# DISTRICT OFFICERS.

Districts.	District	Sheriffs.	Clerk Peace.	Treasurers.	Judge District Court.	Court.
Eastern,	Cornwall.	A. McMarun	James Pringle,	Alex. McLean,	Geo. S. Jarvis,	Geo. Anderson,
Johnstown,	Brockville,	A. Sherwood,	James Jessup,	A.N. Buell,	Geo. Malloch,	T. D. Campbell
Ottaroa.	L'O iginal,	CP Treadwell		1'.H. Johnson,	eter Freel,	
Bathurst,	Perth.	J. A. H. Powell,	W. R. Buriord,	T' M Radenhurst	John Malloch,	C. H. Sache,
Midland,	Kingston,	J. A. Corbett,	James Nichols,	D. J. Smith,	I. S. Cartwright	Alex. Pringle.
Vicioria,	Belleville,	JW D Moodie	Edw'd Murney	Pnillin Ham,	Benj. Dougall,	W. H. Ponton.
Prince Edward	Picton,	J. Mc Wahon,	D. L. Fairfield,	David S.nith,	A. Gilkison,	Ceil Mortimer,
Vewcastle.	Amherst	d. Ruttan,	Chomas Ward,	Z. Burnham,		W. Covert,
	Niagara,	W. Kingsmill,	C. Richardson,	D. Macdougall,	R. E. Burns,	Johnson Clench
Gore,	Hamilton,	\II'n M'Donett	A. Gifford,	H. Y. Beasley,	Miles O'Reily,	John Law,
Talbott	Sinche;	1 V ARapelje	W. Wilson.	Henry Webster,	J C. Carey,	W. W. Wilson,
Brock,	Woodstock,	Jas. Carroll,	W. Lapenotiere	H. C. Barwick,	John Arnold,	1. G. Vansittar
Wellington,	Guelph,		Thos. Sanders,	William Hewat,	A. J. Ferguson,	Robert Alling,
London	Sandwich.	Jas Hamilton,	J. B. Askin.	John Harris,	R. Williams,	J. B. Askin,
Western.	London,	Jen. W. Foote	Charles Baby,	J. B. Baby,	Charles Eiliest,	Charles Askin,
Home,	Toronto.	W. B. Jarvis,	Gen. Gurnett,	F. T. Billings,	John Powell,	H. C. Howard.
Dalhousie.	Bytown,	dw. Malloch,	A. J Christie,	Dan. O'Connor,	C. Armstrong,	A. J. Christie.
Huron,	Goderich,	i. Hyndman,		Henry Ransford		
	Pe'erboro'	V. S. Conver,	W.D. ' righton	John Gilchrist,		

BOARD OF POLICE OF BROCKVILLE.—Till the first Monday in April, 1843, D. B. O. Ford, PRESIDENT, Geo. W. Arnold, Adam Anderson, John Weatherhead, and William Parkin; Wm. Pitt, Clerk; H. E. Russell Treasurer; David Fairbairn, Road Surveyor.

#### EXECUTIVE COUNCIL.

Robert B. Sullivan, John Henry Dunn, Dominick Daly, Sam'l B. Harrison, L. H. La Fontaine, Robert Baldwin, H. H. Killaly, Francis Hineks, T, C. Aylwin, J. E. Small, A. N. Morin.

#### LEGISLATIVE COUNCIL.

B. De Blaquiere, Peter McGill, R. S. Jameson, Sp. R. B. Sullivan, -R. F. Caron, William Morris, Alexanier Fraser, J. B. Tache, George Pemberton. John McDonald, Adam Ferrie, Barthelemi Joliette, Thomas McKay, Gabriel Roy, P. H. Knowlton, Robert Dickson, Amable Dionne. P H. Moore, John Fraser, Adam Fergusson, John Macaulay, John Hamilton, F. P. Brnneau. Joseph Dionne, George J. Goodhue, L. P. Sherwood, -William Walker, Simeon Washburn, James Crooks.

# COURT OF CHANCERY.

The Lieutenant Governor is Chancellor; Vice Chancellor, Robert S. Jameson; Registrar, William Hepburn. There are besides two Masters, an Accountant and a Sergeant-at-Arms.

# COURT OF QUEEN'S BENCH.

Chief Justice, the Hon. John B Robinson; Puisne Judges, Hon. James B. Macaulay, Hon. Jonas Jones, Hon. Archibald McLean, and the Hon. C. A, Hagerman. Attorney General, Robert Baldwin; Solicitor General, J. E. Small. This court has a Reporter, whose duties are now regulated under the direction of an act of the Legislature passed in February, 1840.

The Court of Oyer and Terminer, General Gaol Delivery, and Nisi Prius, is held in the several Districts throughout the Province twice in the year; being at some convensent time in the spring and fall.

A Court of General Quarter Sessions, under the superinatendence of the Magistrates. of which the Judge of the District is Chairman, and a District Court, in which a Judge, appointed by the Executive presides, is held in every District throughout the Province, four times a year—Also a Probate and Surrogate Courts, having jurisdiction in matters relating to ills, &c.

# Terms of the Courts of Queen's Bench.

There are four in the year, and at these times the Judges sit at Toronto and listen to the arguments of the Barristers and decide Law questions, etc.

EASTER TERM, commences on the first Monday in February

and ends on the Saturday of the following week.

TRINITY, on the second Monday in June, and ends on the Saturday of the following week.

MICHAEL MAS, on the first Monday in August, and ends

on the Saturday of the following week.
HILARY, on the first M malay in November, and ends on the

Saturday of the following week.

Time of holding the Courts of General Qua! e Sessions .

JOHNSTOWN DISTRICT.—On the 31 Tuesday in February and May, and on the 21 Tuesday in August and November.

Bathurst District.—On the 31 Tuesday in March, September, and December, and on the 2d Tuesday in June.

MIDLAND DISTRICT. -On the 4th Tuesday in January, and

April. and on the 21 Tues lay in July and October.

Eastern District.—On the 4th Tuesday in January and April, and on the 2d Tuesday in July and October.

VICTORIA DISTRICT.—On the 2d Tuesday in January and April, and on the 4 h Tuesday in July and October.

Prince Edward.—1st Tuesday in January, April, July and October.

District Court .- These are held in every District at the

time and place of holding the Quarter Sessions.

The Term Court, in which Law points and other matters of practice are settled, always precedes the time of holding the Quarter Sessions, and the District Court as follows:—that is, the terms of the District Court, severally commence on the Monday in the week next but one preceding the week, and at the place, in which the sessions are holden, and end on the Saturday in the same week.

The District Court has jurisdiction in all matters of contract from forty shillings to £15; and when the amount is liquidated or ascertained, either by the act of the parties or the nature of the transaction, to forty pounds. For instance, a promissory note under forty pounds can be sued in this Court, and an open, but unsettled account of fifteen pounds, or under, but not over that amount. Also it has jurisdiction in all matters of tort respecting personal chattles, when the damages to be recovered do not exceed £15, and the title to land is not brought into question. By a statute of the United Parliament, the Judge of the District Court, presides in the Court of Requests. The ordinary costs of a suit range from £50 £10—in the Queen's Bench from £10 to £30.

There are also Courts of Request, for the recovery of small debts under £10. By a recent statute, The District Judges preside in these and hold Courts in six divisions in each Disrict once in two months.

dges

uary

the

ends

the

lary ber.

Sep-

and

and

and

aly

the

ters

fing that the

dat the

on-

t is

s or

nce,

Lhis

nds. lion

the

e to ited

the

CUL

TOWNSHIP OFFICERS.

Town hip Meetings to be held annually on the first Monday in January, by notice of the Township Clerk, after receiving a warrant from any two Justices of the Peace acting for the division in which the townships are situated, at such place as they may appoint. All Freeholders and Heuseholders over 21 years af age are entitled to vote. The Officers to be chosen are: one l'ownship Cle k, one Assessor, one Collector, a sufficient number of persons to serve as Pound Keepers and Overseers of Highways, three Town Wardens, and by stat, 4 Wm. IV. ch. 12, from three to eighteen Fence Viewers. No Magistrate is hable to serve; nor other person ofmer than once in three years, without his consent. Persons elected are hable to a penalty, if they do not within 20 days after their appointment subscribe to a declaration, to be prepared by the Township Clerk. Town Meetings regulate matters relating to cattle running at large, fines for breach of rules, height and description of fences, dangerous pits, obnoxious weeds, &c. Magistrates to hold a special sessions on or before the 3d Saturday in April in each year, at which road divisions &c. are to be arranged. For the duties of Township Officers generally, see chap. 29 1 Victoria. 1837-8; also the By-laws of the District Council.

By the late District Council Act, two Councillors are to be elected in each township having over 300 qualified voters, and one Councillor for each Township having a less number. — Seven School Commissioners are also to be elected for each of the former class of Townships, and five for the latter.

DISTRICT OF JOHNSTOWN.

Inspector of Licenses, John Weatherhead, Brockville. Deputy Clerk of the Crown, T. D. Campbell, Brockville. Judge of District Court, George Malloch, Brockville. Judge of Surrogate Court, Ormond Jones, Brockville. Registrar of do James Jessup, Brockville. For Leeds, David Jones, Brockville. Registrars For Grenville, John Patton, Prescott.

Coroners, James L. Schofield, of Brockville, Alex. Grant, of do.; Robert Edmondson, of Prescott; W. A. Schofield of Beverly; Colin McDonnell of Gananoque; James Mattland, of Kilmarnock; William Mirrick, of Merrickville; Milo McCargar, of South Gower; W. J. Scott of Prescott; Solomon Henderson of Augusta, Benjamin Tett, of Newborough; John Weatherhead of Brockville; Wm. P. Loucks of Smith's Falls; Ephriam Webster of Gananoque.

# QUEEN'S UNIVERSITY LIBRARY

# Standard Weight of different kinds of Grain and Pulse in Upper Canada.

This is regulated as follows, by Act of Parliament, passed in April 1835.

Wheat ... 60 lbs. Oats, .... 34 lbs, such shall be al- Beans, .... 50 " IndianCorn 56 " Rye, ... . . . . 56 " lowed to be equal \ Timothy . . 60 " Pease, .... 60 " to the Winchester Barley, ... 43 " Clover Seed, 60 " bushel.

### STATUTE LABOUR, OR HIGHWAY RATES.

Every male inhabitant, from 21 years of age to 50, not rated on the Assessment Roll, are liable to work on the highways two days. And by 59 Geo. III. chap. 8, section 21, every person inserted on the Assessment Roll, is, in proportion to the estimate of his real and personal property, stated on the said Roll, held liable to work on the highways and roads, in each year as follows :- If his property be not rated at more than £25, two days; from that to £50, three days; from that to £75, four days; from that to £100, five days and

For every £50 above £100, up to £500, one day;

500 100 " 1000. 200 " 2000, 1000 300 " 2000 46 3500.

50) " 3500 one day.

The Fractional part between the different sums, being always reckoned as a whole and giving one day.

Every person possessed of a waggon, cart or Team of horses oxen or beasts of burthen or draft, used to draw the same, is liable to work three days.

Inidgent persons, oppressed by sickness, age, or having a large family can be exempted at the discretion of the Town Wardens.

Any person liable can commute at 2s. 6d. per day, if they think proper.

The District Council is empowered to frame laws for commuting the Statute Labour.

# THE GENERAL ASSESSMENT.

By the 59th Geo. III, chapter 7, section 2d, the following is deemed rateable property at the given valuation:-

Every Town Lot in York, Kingston, Niagara, ond Queenston, £50; every town Lot in Cornwall, Sandwich, Johnstown and Belleville, £25; every town Lot on which a dwelling is erected in Brockville, £30; do. in Bath, £20; every acre of arable, pasture or meadow land 20s. every acre of uncultivated land 4s.; every house built with timber squared or hewed

and

passed

34 lbs,

90 "

rated ways every on to on the ds, in

more m that

being

horses ne, is

ring a Town

they vs for

ring is

stown ing is cre of altivanewed

on two sides, of one story in height, and two stories, with not more than two fire places, £20; for every additional fireplace, £4; every dwelling house built of squared or flatted timber on two sides, of two stories in height, with not more than two fireplaces, £30; and for every additional fire place, £8; every framed house over two stories in height, with not more than two fire places, £35; and for every additional fireplace, £5; every brick or stone house of one story in height. and not more than two fireplaces, £40; and for every additional fireplace, £10; every framed, brick, or stone house of two stories in height, and not more than two fireplaces, #60 ; every additional fireplace, £10; every Grist Mill, wrought by water, with one pair of stones, £140; every additional pair. £50; every Saw Mili, £100; every Merchant's shop, £200; every store house, owned or occupied for the receiving and forwarding goods, wares or merchandize, for hire or gain, £200; every stud horse kept for hire or gain, 19); every horse of the age of three years and upwards, £8; oxen of the age of four years and upwards, per head, £4; milch cows, per head, £3; horned cattle from the age of two years to four years, per head 20s; every close carriage with four wheels kept for pleasure £100; every phæton or other open carriage with four wheels kept for pleasure only, £25; every curricle, gig, or other carriage with two wheels kept for pleasure only, £20; every waggon kept for pleasure, £15; every stove in a room where there is no fireplace, to be considered a fireplace,

All lands are rateable held in fee simple, or promise of a fee simple by land board certificate, order of council, or certificate of any Governor of Canada, or by lease. The sum levied in no case to exceed one penny on the pound, for any one year, except the wages of members of the Assembly which are to

be levied in addition.

The Queen, should she be possessed of, or in the actual occupation of any property in the province, is excepted from the payment of taxes.

Mutual Fire Insurance Company of the District of Johnstown, Incorporated 1836.

DIRECTORS.—Geo. Malloch, President, Geo. Sanderson, William Buell, Samuel Reynolds, Stephen Richards, George Easton, and Billa Coleman, Esquires.

WM. B, RICHARDS, Esq. Secretary and Treasurer.

Agents.—Ephraim Webster, Gananoque; Marcus Burritt, Prescott; William H. Bottom, Kemptville, Esquires.

Meeting of Directors.—Regular Meeting days the first Monday in every month—but a meeting may be called at any time, by order of two Directors.

VIL LIST

The Right High ir Charles Bagot, G. C. B., Captain General and Governor in Chief of Her Majesty's Provinces of Ganada, New Brunswick, and Nova Scotia, and of the island of Prince Edward; and Governor General of all Her Majesty's provinces on the continent of North America, and of the Island of Prince Edward.

Rawson Wm. Rawson, Chief sccretary. President of Board of Works, Hamilton H. Killally, Secretary Canada West, S. B. Harrison. Secretary Canada East, Dominick Daly. Provincial Secretary and Registrar, R. A. Tucker, Receiver General, J. H. Dunn. Inspector General, F. Hincks. Deputy Inspector General, John Cary. Commissioner of Crown Lands, A. N. Morin, Surveyor General, Thomas Parke Attorney General Canada West, R. Baldwin. do. do. dor East, L. H. LaFontaine. Solicitor General, Canada West, Jas. E. Small. do. do. East, Thomas C Aylwin. Clerk of Crown and Pleas, Charles C. Small. Secretary Clergy Corporation, Thomas Baines, Queen's Printers. Messrs, G. Desbarats & S. Derbishire. Win. B. Lindsay, Clerk of Assembly. Jas. Fitzgibbon, Clerk of Legislative Council. E. Parent, Cerk of he Executive Council. John G. Spragge, Master in Chancery. Fred. S. Jarvis, Usher of the Black Rod. Oliver Vallirand, Sergeant-at-Arms, Legislative Council. Geo. Chisholm, Sergeant-at-Arms, Legislative Assembly.

WILLIAM BUELL,

PRINTER, BOOK-SELLER, AND STATIONER,

Executes all orders in the Printing line with neatness and despatch. He keeps on hand for sale all kinds of law blanks in general use.

A general assortment of miscellaneous and school and toy books at all times on hand for sale.

Mayor's spelling book, and English readers printed from stereotype plates furnished in any quantities.

Almanacs of various kinds on sale.—Book binding as usual.

Blank books of superior workmanship; writing paper of almost every description; quills; pen knives; slates; silver Peneils; sacel pens; lead peneils &c. &c.

SIGN BOOK CARD

AND LEAVE AT

CHARGING DESK

IF BOOK IS TO BE USED

OUT OF THE

LIBRARY BUILDING

234819