

*James Quary*

No. 2.

THE

1834.

**UPPER CANADA  
CHRISTIAN ALMANAC**

FOR THE YEAR OF  
OUR LORD AND SAVIOUR JESUS CHRIST,  
**MDCCCXXXIV.**

BEING THE SECOND AFTER BISSEXTILE OR LEAP YEAR.



*Mary Quary*  
YORK, U. C.

Latitude 43° 39' 10" N. Longitude 79° 36' 6" W.

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1834

# SOLAR & LUNAR ECLIPSES

For 1834.

- 1st. Of the Sun, January 9, at 5h. 58m. aftern. invisible.  
 2nd. Of the Sun, June 7, at 5 o'clock in the morn. to us invisible.  
 3d. Of the Moon, June 21, at 3h. 13m. morning visible and total and calculated as follows:—
- |                             |                                    |
|-----------------------------|------------------------------------|
| Beginning at 1h. 26m. morn. | Begin'g of total darkn's, 2h. 35m. |
| Middle 3h. 15m.             | End " " 3h. 55m.                   |
| End 5h. 4m.                 | Duration of " " 1h. 20m.           |
| Duration 3h. 38m.           | Digits eclipsed, " 16m.            |
- 4th. Of the Sun, Nov. 30, visible and calculated as follows:—
- |                            |                             |
|----------------------------|-----------------------------|
| Beginning at 1h. 5m. p. m. | Duration ..... 2h. 38m.     |
| Middle 2h. 24m.            | Digits 8 and half eclipsed. |
| End 3h. 43m.               |                             |
- 5th. Of the Moon, Dec. 15th, visible, and calculated as follows:—
- |                              |                           |
|------------------------------|---------------------------|
| Beginning at 10h. 22m. p. m. | Duration ..... 2h. 50m.   |
| Middle 11h. 47m.             | Digits eclipsed. .... 7m. |
| Ending 1h. 12m. morn.        |                           |

CHRONOLOGICAL CYCLES.—Dominical Letter, E.—Lunar Cycle or Golden No, 11—Epaet 20—Solar Cycle, 23—Julian Period, 6,547.

NAMES & CHARACTERS OF PLANETS.—☉ Sun, ☾ Moon, ☿ Mercury, ♀ Venus, ⊕ Earth, ♂ Mars, ♃ Jupiter, ♄ Saturn, ♃ Herschel.

## NAMES OF THE SIGNS OF THE ZODIAC.

♈ Aries.	♋ Cancer.	♎ Libra.	♏ Capricornus
♉ Taurus.	♌ Leo.	♍ Scorpio.	♐ Aquarius.
♊ Gemini.	♍ Virgo.	♎ Sagittarius	♑ Pisces.

## SEASONS.

Vernal Equinox.....21st March. | Autumnal Equinox,.....23d Sep.  
 Summer Solstice,....21st June. | Winter Solstice, .....22d Dec.

TABLE OF THE SOLAR SYSTEM.

Names.	Mean dian n Eng. m.	Mean dist. from the Sun.	Time of rotation round their axes	Time of revo... round the Sun.
The Sun	883,241		25d. 14h. 8m. 0s.	D. H. M. S.
Mercury	3,227	37,000,000	14 24 5 28	87 23 15 44
Venus	7,687	68,000,000	0 23 20 54	224 16 49 10
The Earth	7,912	95,000,000	1 0 0 0	365 6 9 12
The Moon	2,180	95,000,000	29 17 44 3	
Mars	4,189	144,000,000	0 24 39 22	686 23 30 33
Vesta	238	225,000,000		
Juno	1,425	252,000,000		
Ceres	160	263,000,000		1703 16 48 0
Pallas	110	265,000,000		
Jupiter	80,176	490,000,000	0 9 55 37	4332 14 27 10
Saturn	79,042	900,000,000	0 10 16 2	10750 1 51 11
Herschel	35,117	1,800,000,000		30737 18 0 0

## TO THE READER.

The Committee of the U. C. Religious Tract and Book Society have undertaken the publication of a second number of the "Christian Almanac," trusting in His aid whose "strength is made perfect in weakness," to render effectual this feeble instrument towards promoting an habitual connexion of Religion with the daily concerns of life; and praying that it may be made the means of leading some souls, whilst enquiring into the times, and seasons of the coming year, to ask themselves, what is to *them* the aspect of approaching Eternity?

Yes, Reader, of *approaching* Eternity; for however young, or vigorous, or healthful you may be, it is rapidly approaching towards you; and unless you habituate yourself so to think of it, be assured, it will, ere long, come upon you by surprise: and remember, that what Eternity is to you when you enter upon it, such will it be for ever and ever.

In the revolutions of Time, the dreariness of Winter is compensated by the brightness of succeeding Spring; and the gloom of the longest night is alleviated by the expectation, and vanishes on the approach, of returning day. But in Eternity there are no such changes; there it is either endless day, or endless night, and millions on millions of ages rolling by, will diminish nought of the brightness of that day, nor of the horrors of that night! No changing suns, nor waning moons ever lessen the glory which illumines the regions of immortal day, for that land "has no need of the sun, neither of the moon, to shine in it, for the glory of God doth lighten it, and the Lamb is the light thereof." And mark who are they that shall live in this glorious clime:—"The nations that are **SAVED** shall walk in the light thereof; and there shall in no wise enter into it any thing that defileth, neither whatsoever worketh abomination, or maketh a lie." But, awful contrast! the *night* of Eternity, is no less incapable of change, or alleviation.—No ray of faintest light shall ever pierce that dismal gloom to mitigate the horrors of its lost inhabitants, or to bring a moment's respite to their despair—by an immutable decree they "are reserved unto the blackness of darkness for ever." And who are these? "The **WICKED** shall be turned into hell, and all the people that **FORGET GOD.**"

Such are the two climes of Eternity; between which "there is a great gulph fixed, so that they who would pass from one to the other, cannot;" and such are the only two descriptions of their in-



habitants—those “that are saved” shall live in the light of endless day, in the presence of God and the Lamb; and those ‘that forget God,’ shall for ever “wail and gnash their teeth in outer darkness with the devil and his angels.”

Reader! are you amongst “the nations that are saved,” or are you of those “that forget God?”

May this momentous question be suggested to your conscience each day that you consult the pages of this little book, till you are enabled to return an answer of peace to your soul—till you can rejoice in the humble assurance that “the Sun of Righteousness has risen to you, with healing in his wings,” to “shine more, and more unto perfect, and eternal day.”

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UPPER CANADA CHRISTIAN ALMANAC. 9

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It may not be thought out of place in introducing a few quotations from the writings of men, to offer a few remarks concerning that Book from which all that is excellent in them is ultimately derived. To describe all the excellencies of THE BIBLE surpasses the capacity even of those who know these best. We may say, and say truly without exhausting what may be said of it, that the Bible has God himself for its Author—that it contains all that is worthy the name of Truth—that it reveals God, his character, and great dispensations to Man—that it contains the moral history of Man, setting forth his creation, apostacy and ruin, and the recovery of a people, the Church, from that ruin and apostacy, through the Son of God—that it exhibits the Son of God in his abasement, and his glory—that it is a charter to convey salvation to all whose minds are open to receive it—and a collection of maxims and code of Laws to guide and direct all such in every variety of condition in which they can be found; and finally, that it contains a history of the Church from its first foundation, until the end of all things—prediction commencing where narrative closes; and a history also of many individuals and nations who have been connected with the Church, either in helping or hindering its progress in the world. The following remarks are taken from an address to the Reader by the venerable translators of our English Bible. After describing the *Scripture* under a variety of emblems they proceed, “it is a treasury of most costly Jewels against beggarly rudiments; finally, a fountain of most pure water springing up into everlasting life. And what marvel? the original thereof being from heaven, not from earth; the author being God, not man; the inditer the Holy Spirit, not the wit of the Apostles or Prophets; the pen-men, such as were sanctified from the womb, and endued with a principal portion of God’s spirit; the matter, verity, piety, purity, uprightness; the form, God’s word, God’s testimony, God’s oracles, the word of truth, the word of salvation, &c.; the effects, light of understanding, stableness of persuasion, repentance from dead works, newness of life, holiness, peace, joy, in the Holy Ghost; lastly, the end and reward of the study thereof, fellowship with the saints, participation of the heavenly nature, fruition of an inheritance immortal, undefiled, and that never shall fade away. Happy is the man that delighteth in the *Scripture*, and thrice happy that meditateth in it day and night.”

Reader! would you know Divine Truth in all its certainty, and purity, and power? Would you desire to be acquainted with God



and with his Son, Jesus Christ; to enjoy the light of God's countenance, continually, and so to be invigorated in active duty, to be cheered in sorrows, and to have communion with God in his ordinances? Would you be made like God, having your character adorned with the beauties of Holiness, and when you pass through the valley of the shadow of Death, would you above and beyond its darkness behold the region of Light as your assured Home? then, we say, search and study the Holy Scriptures. Meditate on them daily, with prayer for the illumination of that Spirit under whose guidance they have been written. Hold not any of the truth in unrighteousness, but yield yourself to its influence and let it have the Mastery over you.

No Christian should, in ordinary circumstances, allow a day to pass without reading a portion of the Holy Scriptures; and it will be found conducive to the important habit of meditation on the word, to commit at least one verse to memory every morning. The U. C. Christian Almanac for 1833 contained a set of daily verses for the year, running in continuous order, with one interruption, from the first verse of Mathew to the 34th Verse of the XII Chap. They who shall have committed these to memory and meditated upon them, will not require any recommendations of ours to induce them to continue the practice for the ensuing year, as it brings with it an abundant reward. Would! that every individual who may possess himself of this Almanac might be induced to adopt the practice for 1834. Surely thousands could not each day of the year be reading, remembering, and pondering the same precious sayings concerning the Blessed Redeemer, without being made wiser, and holier, and happier.

The daily verse for 1834, it will be seen, begins for Jan. 1st with Matt. XII. 35, and ends for Dec. 31st with Matt. XXI. 46.

The Old and New Testaments exclusive of the Psalms contain 1039 chapters, so that the reading of 3 chapters and a small portion of the Psalms daily will carry a reader through the whole inspired volume in a less period than a year.

**BIBLES.**—In the reign of Edward the I. the price of a Bible written in a fair hand was £27 sterling; while the hire of a labourer was three half pence a day. So that a person of this class must have laboured for 13 years and 10 months before he could have earned the price of a Bible. In such a state of things the sacred volume was unattainable by any except the wealthy. Reflect reader how augmented is our responsibility above that of our fathers, seeing that a copy of the New Testament, neatly printed and substantially bound, may be bought in Upper Canada, for a sum which a labourer may earn by a few hours work, and the whole Scriptures for less than his hire for two days.

TRUTH.—Truth is a mighty current setting in from eternity, and following onward for ever with increasing strength, although often an undercurrent, and seemingly overpowered by others. But it will safely bear onward all who commit their barks to its waves, however frequently the billows of falsehood may threaten their final submersion. They will outride the commotions of time and soon reach a sea whose pacific waves know no bounds but those of eternity.—*Anon.*

"DOETH GOD REASON?"—The late Sir James Mackintosh when at Paris paid a visit to the deaf and dumb institution there. The Abbe Sicard introduced several of his pupils to him, to one of whom, Massien, at Sir James' request, the following question was submitted: "Doeth God reason?" Massien, on seeing the question written at first appeared perplexed; but soon after returned this decisive and logical solution; "God sees every thing, God foresees every thing, God knows every thing. To reason is to doubt, to hesitate, to inquire; God, therefore, doth not reason." The Abbe, when at Brighton, a short time since, with Massien, was met at the custom-house by a gentleman acquainted with the anecdote above related, and who begged of him again to propound the same question to his pupil, which he politely did, and the answer returned was, "Men reason, but in order to find truth. God, who knows truth, is not in want of reason, and does not reason."

TRUST IN GOD.—Duties are ours: events are Gods. This removes an infinite burden from the shoulders of a miserable, tempted, dying creature. On this consideration only, can he securely lay down his head and close his eyes.—*Cecil.*

TEMPTATION—SIN.—The approaches of sin are like the conduct of Jael. It brings *butter in a lordly dish*. It bids high for the soul; but when it has fascinated and lulled the victim, the nail and the hammer are behind.

It is one of the most awful points of view in which we can consider God, that as a righteous governor of the world, concerned to vindicate his own glory, he has laid himself under a kind of holy necessity to purify the unclean, or to sink him in perdition.—*Id.*

EARLY RISING.—Men value time by the results of their occupations. The physician and counsellor by their fees. The merchant by his gains. The labourer by his wages. The pursuits of worldly men and their rewards terminate in this life. But the pursuits of the Christian chiefly respect the life to come, and his principal and final recompence shall be in eternity. It becomes him therefore to set a far higher value on time than do any of the men of the world, who obtain the most direct and ample returns for their occupations. All his hours, yea, and the fragments of his hours not required for the refreshment of the animal frame, should be employed in communion

with God, meditation, profitable conversation, the active duties of life, and the services of benevolence. Communion with God feeds the spiritual life, and whatever hinders this exercise is the bane of it. Let the Christian therefore guard against an undue love of the world, frivolous amusements, vain conversation, and slothfulness, for these are the sins which abridge both in number and continuance, visits to the closet. Let him especially habituate himself to seek God early in the morning, for this will conduce to a right arrangement and vigorous discharge of the duties of the day, and to an early retirement from the world in the evening. "Climate and Constitution (says Bishop Horne) will doubtless make a difference, and claim considerable allowance, but by Christians, who enjoy their health and temperate weather, the sun should not be suffered to shine in vain, nor the golden hours of the morning to glide away unimproved; since of David's Lord, as well as of David, it is said, "In the morning rising up, a great while before day, he went out and departed into a solitary place, and there prayed. Mark I. 35."

CONTEMPLATION AND ACTIVITY.—Retired contemplation may be more pleasing, but due activity for God and his Church is more profitable. Rachel was fair, but she was barren; Leah blear eyed, but fruitful.—*Abp. Leighton.*

PUNCTUALITY.—Punctuality is important as it gains time; it is like packing things in a box; a good packer will get in half as much more as a bad one. The calmness of mind which it produces, is another advantage of punctuality; a disorderly man is always in a hurry, he has no time to speak with you, because he is going elsewhere; and when he gets there, he is too late for his business, or he must hurry away to another before he can finish it. It was a wise maxim of the Duke of Newcastle, "I do one thing at a time." Punctuality gives weight to character. "Such a man has made an appointment, then I know he will keep it.—*Cecil.*

THE PATRIOT.—He who diffuses the most happiness, and mitigates the most distress within his own circle, is undoubtedly the best friend to his country, and the world, since nothing more is necessary, than for all men to imitate his conduct, to make the greatest part of the misery of the world, cease in a moment.—*Hall.*

DIFFERENCES AMONG CHRISTIANS.—The right spirit among christians would lead them to make as little of their points of difference and as much of their common ground, as they can; and where they *must* separate, to do it with kindness and good will, not with bitterness and railing.—*Sprague.*

COMMUNION OF SAINTS.—In this grand concern, party distinctions and other discriminations should be but little regarded: for were we



all like our Master, even the saint upon a throne would associate with the saint in a cottage without deducting from his real dignity, and without leading his poor brother to neglect the duties of his inferior station: and we should all prefer the company of the meanest and simplest who fear God and keep his precepts, to that of the most polished, ingenious, or honorable of the ungodly.—*Scott.*

Secret prayer is the pulse of a Christian by which he may know his constitution.

He that sits nearest the Dust, sits nearest the Heavens.

Strong necessities make strong desires.

There are many to whom this is a mystery, through fasting and prayer to crucify an idol or lust.—*Gray.*

Religion brought forth riches, and then the daughter destroyed the mother.—*Howe.*

The imprudent should never come into company with the malicious.—*Hall.*

Men should avoid Debts as they would the evil spirit.—*Oberlin.*

PRAYING WITHOUT CEASING EXEMPLIFIED.—Millions of times have I besought God, to enable me to surrender myself with entire and filial submission to his will, either to live or to die; and to bring me into such a state of resignation, as neither to wish, nor to say, nor to do, nor to undertake any thing, but what he, who only is wise and good, sees to be best.—*Oberlin.*

RELIGION NOT TO BE ALWAYS INGLORIOUS.—Religion shall not be an inglorious thing in the world always; it will not always be ignominious to be serious, to be a fearer of the Lord, to be a designer for Heaven and for a blessed eternity. When these things, that common and prevailing custom hath made ridiculous, with their own high reasonableness, shall have custom itself and a common reputation concurring: how will religion at that time lift up its head, when there is such a blessed conjunction!—*Howe, A. D. 1678.*

ANECDOTE.—The celebrated Jeremy Taylor said one day to a lady of his acquaintance who had been very neglectful of her son's education, "Madam, if you do not fill your son's head with something, believe me the devil will."

## JANUARY: 1834.

Behold I was shapen in iniquity, and in sin my mother conceive me.—*Ps.* 51, 5.  
 And God saw that the wickedness of man was great in the earth, and that every imagination of the thoughts of his heart *was* only evil continually.—*Gen.* 6, 5.

What then? are we better *than they*? No, in no wise: for we have before proved both Jews and Gentiles, that they are all under sin: as it is written, there is none righteous, no, not one.—*Rom.* 3, 9, 10.

[Verse for Jan. 1st is *Matt.* XII. 35. For Jan. 15th, XII. 49.]

☉ Last Qr. 2d, 1h. 29m. eve.      ☽ First Qr. 17d, 6h. 17m. eve.  
 ☾ New Moon, 9d, 5h. 58m. morn      ☀ Full Moon, 25d, 4h. 23m. nr.

CHRONOLOGICAL NOTICES, &c.		☽ pl	☀ rises	☀ sets	☉ r's. & sets
1	Wed		7 33	4 27	1 31
2	Thr		7 33	4 27	morn
3	Frid		7 32	4 28	0 36
4	Satu		7 32	4 28	1 42
5	E		7 31	4 29	2 37
6	Mon		7 31	4 29	3 49
7	Tus		7 30	4 30	4 47
8	Wed		7 30	4 30	5 57
9	Thr		7 29	4 31	Sets
10	Frid		7 29	4 31	5 50
11	Satu		7 28	4 32	6 45
12	E		7 28	4 32	7 45
13	Mon		7 27	4 33	8 45
14	Tus		7 26	4 34	9 47
15	Wed		7 25	4 35	10 47
16	Thr		7 24	4 36	11 47
17	Frid		7 23	4 37	morn
18	Satu		7 22	4 38	0 54
19	E		7 21	4 39	2 0
20	Mon		7 20	4 40	3 7
21	Tus		7 19	4 41	4 17
22	Wed		7 18	4 42	5 24
23	Thr		7 17	4 43	6 29
24	Frid		7 16	4 44	7 31
25	Satu		7 15	4 45	Rise
26	E		7 14	4 46	6 49
27	Mon		7 13	4 47	7 55
28	Tus		7 12	4 48	9 4
29	Wed		7 11	4 49	10 11
30	Thr		7 10	4 50	11 18
31	Frid		7 9	4 51	morn

Venus will be morning star until the 27th Feb., thence evening star until the 14th Dec.; thence morning star to the end of the year.

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*Wm. Young*

## FEBRUARY, 1834.

Therefore by the deeds of the law there shall no flesh be justified in his sight: for by the law is the knowledge of sin.—*Rom.* 3, 20.

Knowing that a man is not justified by the works of the law, but by the faith of Jesus Christ, even we have believed in Jesus Christ, that we might be justified, by the faith of Christ, and not by the works of the law: for by the works of the law shall no flesh be justified.—*Gal.* 2, 16.

[Verse for Feb, 1st, *Matt.* XIII. 16. Feb. 15th, *Matt.* XIII. 30.]

☉ Last Qr. 1d. 0h. 41m. morn.    ● First Qr. 16d. 11h. 52m. morn.  
 ☾ Mew Moon, 8d. 11h. 34m. mr.    ● Full Moon, 23d. 3h. 35m. eve.

CHRONOLOGICAL NOTICES, &c.		☾ pl	☀ rises	☀ sets	☽ r's. & sets
1	Satu Abp Leighton died 1684.	☾	7 8 4	52	0 26
2	E Purification of Virgin Mary.	☾	7 7 4	53	1 32
3	Mon ☀ slower than clock 14m 19s.	☽	7 6 4	54	2 32
4	Tus	☽	7 5 4	55	3 32
5	Wed Order of St. Patrick ins. 1783.	☽	7 4 4	56	4 27
6	Thr Prince Regent installed 1811.	☽	7 3 4	57	5 20
7	Frid	☽	7 1 4	59	6 8
8	Satu Mary Queen of Scotts beheaded 1587	☽	7 0 5	0	Sets
9	E	☽	6 58	5 2	6 36
10	Mon Treaty of Paris, 1763.	☽	6 57	5 3	7 36
11	Tus	☽	6 55	5 5	8 47
12	Wed	☽	6 54	5 6	9 37
13	Thr Chas. F. Swartz died 1798.	☽	6 52	5 8	10 40
14	Frid Valentine.	☽	6 51	5 9	11 43
15	Satu ☀ lower than clock 14m 33s.	☽	6 50	5 10	morn
16	E ☀'s decl. 12° S. Wm. & Mary pro	☽	6 48	5 12	0 48
17	Mon Treaty of Ghent 1815. [1689.]	☽	6 47	5 13	1 55
18	Tus ☀ enters ☾	☽	6 45	5 15	3 1
19	Wed Ash Wednesday. Sir J. Reynolds d	☽	6 44	5 16	4 5
20	Thr 1792.	☽	6 42	5 18	5 6
21	Frid Taking of Saragossa 1809. Robt.	☽	6 41	5 19	5 56
22	Satu [Hall d 1830.]	☽	6 40	5 20	6 58
23	E ☀'s decl. 10° south.	☽	6 38	5 22	Rise
24	Mon St. Matthias. Duke of Cambridge b	☽	6 36	5 24	6 38
25	Tus [1774.]	☽	6 35	5 25	7 52
26	Wed ☀ slower than clock 13m.	☽	6 34	5 26	8 50
27	Thr	☽	6 32	5 28	9 49
28	Frid	☽	6 31	5 29	11 17



## MARCH, 1834.

But now the righteousness of God without the law is manifested, being witnessed by the law and the Prophets; Even the righteousness of God, which is by the faith of Jesus Christ unto all and upon all them that believe: for there is no difference: For all have sinned, and come short of the Glory of God; Being justified freely by his grace, through the redemption that is in Christ Jesus.—Rom. 3, 21—25.

[Verse for March 1st, Matt. XIII. 44. March 15th, XIII. 53.]

☉ Last Qr. 2d. 33m. eve.  
 ☾ New Moon, 10d. 6h. 2m. morn.
 

 ☀ First Qr. 18d 2h. 28m. morn  
 ☽ Full Moon, 25d. 1h. 5m. morn

CHRONOLOGICAL NOTICES, &c.		☾ pl	☀ rises	☀ sets	☾ r's & sets
1	Satu		6 29 5 31		morn
2	<b>E</b>	♄	6 28 5 32		0 22
3	Mon	♄	6 26 5 34		1 26
4	Tus	♃	6 25 5 35		2 23
5	Wed	♃	6 23 5 37		3 19
6	Thr	♃	6 22 5 38		4 6
7	Frid	♃	6 20 5 40		4 46
8	Satu	♃	6 19 5 41		5 24
9	<b>E</b>	♃	6 17 5 43		6 3
10	Mon	♃	6 15 5 45		Sets
11	Tus	♃	6 14 5 46		6 36
12	Wed	♃	6 12 5 48		7 36
13	Thr	♃	6 10 5 50		8 40
14	Frid	♃	6 8 5 52		9 41
15	Satu	♃	6 7 5 53		10 46
16	<b>E</b>	♃	6 6 5 54		11 53
17	Mon	♃	6 4 5 56		morn
18	Tus	♃	6 3 5 57		1 1
19	Wed	♃	6 1 5 59		2 6
20	Thr	♃	6 0 6 0		3 5
21	Frid	♃	5 59 6 1		3 57
22	Satu	♃	5 57 6 3		4 41
23	<b>E</b>	♃	5 56 6 4		5 19
24	Mon	♃	5 54 6 6		5 54
25	Tus	♃	5 53 6 7		Rise
26	Wed	♃	5 52 6 8		7 54
27	Thr	♃	5 50 6 10		9 3
28	Frid	♃	5 49 6 11		10 8
29	Satu	♃	5 47 6 13		11 18
30	<b>E</b>	♃	5 45 6 15		morn
31	Mon	♃	5 44 6 16		0 27

## APRIL, 1834.

He that believeth on the Son hath everlasting life: he that believeth not the Son shall not see life; but the wrath of God abideth on him.—*John 3, 36.*

Jesus answered and said unto them, this is the work of God, that ye believe on him whom he hath sent.—*John 6, 29.*

Then said Jesus unto them, I am the bread of life: he that cometh to me shall never hunger; and he that believeth on me shall never thirst.—*John 6, 35.*

[Verse for April 1st, Matt. XIV. 17. April 15th, XIV. 31.]

☾ Last Qr. 1d. 1h. 34m. morn | ☽ First Qr. 16d. 2h. 6m. eve.  
 ☾ New Moon, 8d. 11h. 48m. ev | ☽ Full Moon, 23d. 9h. 46m. morn  
 ☾ Last Qr. 30d. 3h. 26m. eve.

CHRONOLOGICAL NOTICES, &c.		☾ p.	☀ rises	☀ sets	☾ r's. & sets
1	Tus Moon runs ow	VS	5 42	6 18	1 20
2	Wed Battle of Copenhagen 1801.	VS	5 41	6 19	2 10
3	Thr	W	5 39	6 21	2 56
4	Frid	W	5 38	6 22	3 32
5	Sat [abd. 1814.	W	5 37	6 23	4 10
6	E Regulus south 9h. eve. Bonaparte	X	5 36	6 24	4 40
7	Mon Easter Day. S. sea scheme proj. 1726	X	5 34	6 26	5 21
8	Tus	Y	5 33	6 27	Sets
9	Wed 7 *'s set 9h 57m eve. Ld. Bacon d	Y	5 31	6 29	6 38
10	Thr [1626.	Y	5 30	6 30	7 39
11	Frid	8	5 28	6 32	8 45
12	Sat French fleet destr'd in Basque roads	8	5 27	6 33	9 53
13	E 1st Sunday after Easter. [1809	II	5 25	6 35	11 0
14	Mer [Spithead 1797	II	5 23	6 37	11 59
15	Tus ☀ and clock together. Mutiny at	III	5 22	6 38	morn
16	Wed ☾ runs high. Pretend. df. at Cullio.	III	5 21	6 39	1 7
17	Thr Dr. Adam Smith d 1790. [den 1746	Ω	5 20	6 40	2 2
18	Frid	Ω	5 18	6 42	2 46
19	Sat Lord Byron d 1824. [1816.	IV	5 17	6 43	3 29
20	E ☀ enters 8 Insurrec. at Barbadoes	IV	5 16	6 44	4 4
21	Mon Alex. Great d BC 323. Large spot	⊖	5 14	6 46	4 35
22	Tus 7 *'s set 9h 14m eve. [on Sun 1766	⊖	5 13	6 47	5 6
23	Wed St. George.	⊖	5 12	6 48	Rise
24	Thr Louis XVIII. l'd at Calais 1813.	⊖	5 10	6 50	8 0
25	Frid St. Mark. Ducls. Gloucester b 1776	⊖	5 9	6 51	9 8
26	Sat	⊖	5 8	6 52	10 13
27	E [Act passed H. Lords.	⊖	5 6	6 54	11 14
28	Mer Bat. Quebec. Wolfe k'd 1759. Test	VS	5 5	6 55	morn
29	Tus Spica south 10h 48m eve.	VS	5 4	6 56	0 9
30	Wed ☀ before the clock 3m.	VS	5 2	6 58	0 58

## MAY, 1834.

In the last day, that great day of the feast, Jesus stood up and cried, if any man thirst, let him come unto me and drink.—*John 7, 37.*

Be it known unto you therefore, men and brethren, that through this man is preached unto you the forgiveness of sins: And by him all that believe are justified from all things, from which ye could not be justified by the law of Moses.—*Acts. 13, 38, 39.*

And whosoever liveth and believeth in me shall never die.—*John 11, 25.*

[Verse for May 1st, Matt. XV. 11. May 15, XV. 25.]

☾ New Moon 8d 3h 37m. eve.      ☽ Full Moon 22d 6h. 12m. eve.  
 ☽ First Qr. 15d. 9h. 51m. eve.      ☾ Last Qr. 30d. 5h. 57m. morn

CHRONOLOGICAL NOTICES, &c.		☽	☼	☼	☼
		rise	sets	r's. & sets	
1	Thur St. Philip and St. James.	☽ 5 15 59	☼ 1 38		
2	Frid	☽ 5 07 0	☼ 2 15		
3	Satu Buonaparte Emperor 1804.	☽ 4 59 7 1	☼ 2 48		
4	<b>E</b>	☽ 4 58 7 2	☼ 3 25		
5	Mon Buonaparte died 1821.	☽ 4 57 7 3	☼ 3 47		
6	Tus St. John Evangelist.	☽ 4 56 7 4	☼ 4 42		
7	Wed Lord Gambier <i>d</i> 1833.	☽ 4 55 7 5	☼ 4 40		
8	Thur Leigh Richmond <i>d</i> 1827.	☽ 4 53 7 7	☼ Sets		
9	Frid	☽ 4 52 7 8	☼ 7 42		
10	Satu	☽ 4 51 7 9	☼ 8 54		
11	<b>E</b> Rogation Sunday.	☽ 4 50 7 10	☼ 10 3		
12	Mon	☽ 4 48 7 12	☼ 11 4		
13	Tus ☼ runs high. Ld. Stafford beh, 1641	☽ 4 47 7 13	☼ 11 59		
14	Wed ☼ before the clock 4m.	☽ 4 46 6 14	☼ morn		
15	Thur	☽ 4 45 7 15	☼ 0 55		
16	Frid War btw. Eng. & France 1803. Queen	☽ 4 44 7 16	☼ 1 31		
17	Satu [Charlotte <i>b</i> 1744. <i>d</i> Nov. 1817.	☽ 4 43 7 17	☼ 2 9		
18	<b>E</b> 1st Sunday after Rogation.	☽ 4 42 7 18	☼ 2 41		
19	Mon	☽ 4 41 7 19	☼ 3 9		
20	Tus Columbus died 1506. [ings 1787	☽ 4 40 7 20	☼ 3 39		
21	Wed ☼ enters II Burke impeached Hast.	☽ 4 39 7 21	☼ 4 7		
22	Thur Prs Eliz. of Hesse Homberg <i>b</i> 1770.	☽ 4 38 7 22	☼ Rise		
23	Frid	☽ 4 37 7 23	☼ 9 9		
24	Satu Peace betw Eng. & Holland 1784.	☽ 4 36 7 24	☼ 9 58		
25	<b>E</b> [Bp Jewel <i>b</i> 1522.	☽ 4 35 7 25	☼ 10 49		
26	Mon Calvin died 1564.	☽ 4 34 7 26	☼ 11 39		
27	Tus Moon runs low.	☽ 4 34 7 26	☼ morn		
28	Wed	☽ 4 33 7 27	☼ 0 10		
29	Thur Restoration of Charles II. 1660.	☽ 4 32 7 28	☼ 0 58		
30	Frid General Peace of Europe.	☽ 4 32 7 28	☼ 1 17		
31	Sat	☽ 4 31 7 29	☼ 1 45		



## JUNE, 1834.

And this is life eternal, that they might know thee the only true God, and Jesus Christ, whom thou hast sent.—*John* 17, 3.

By his knowledge shall my righteous servant justify many, for he shall bear their iniquities.—*Isaiah* 53, 11.

Blessed is the people that know the joyful sound, they shall walk, O Lord, in the light of thy countenance. In thy name shall they rejoice all the day; and in thy righteousness shall they be exalted.—*Psalms* 89, 15, 16.

[Verse for June 1st, *Matt.* XVI. 3. June 15th, *XVI.* 17.]

☾ New Moon 7d. 5h. morn  
 ☽ First Qr. 14d. 6h 32m morn
 

 ● Full Moon 21d. 3h 13m morn  
 ☾ Last Qr. 28d. 9h. 16m. eve.

CHRONOLOGICAL NOTICES, &c.		☺ pl	☀ rises	☻ sets	☺ & sets
1	<b>E</b> Trinity Sunday.	☾	4 31	7 29	2 9
2	Mon Protest. Ass. petition Parl. 1780.	☽	4 30	7 30	2 36
3	Tus	☽	4 30	7 30	3 3
4	Wed Geo. III. <i>b</i> 1738. <i>d</i> Jan. 1820.	☽	4 29	7 31	3 33
5	Thr Spica south 8h. 25m. eve. D. of Cum.	☽	4 29	7 31	4 6
6	Frid Riots in Lon. 1780. [berland <i>b</i> 1771]	☽	4 28	7 32	4 45
7	Satu Sun eclipsed. Mohammed <i>d</i> 631.	☽	4 28	7 32	Sets
8	<b>E</b> First Sunday after Trinity.	☽	4 28	7 32	8 48
9	Mon Earl Chatham inter. at Westminster	☽	4 27	7 33	9 50
10	Tus Moon runs high. [1778.]	☽	4 27	7 33	10 47
11	Wed St. Barnabas. Dr. W. Robertson <i>d</i>	☽	4 27	7 33	11 33
12	Thr [1793.]	☽	4 26	7 34	morn
13	Frid	☽	4 26	7 34	0 10
14	Satu Battle of Marengo 1800.	☽	4 26	7 34	0 42
15	<b>E</b> Sun and clock together.	☽	4 26	7 34	1 9
16	Mon Battle of Dettingen 1743.	☽	4 25	7 35	1 38
17	Tus First case Cholera in York 1832.	☽	4 25	7 35	2 5
18	Wed Battle of Waterloo 1815.	☽	4 25	7 35	2 35
19	Thr John Brown <i>d</i> 1787	☽	4 25	7 35	3 7
20	Frid Peace betw Eng. & France 1814.	☽	4 25	7 35	2 41
21	Satu ☀ enters ☽ Moon eclipsed.	☽	4 25	7 35	Rise
22	<b>E</b> Third Sunday after Trinity.	☽	4 25	7 35	8 42
23	Mon Arcturus south.	☽	4 25	7 35	9 26
24	Tus	☽	4 65	7 35	10 9
25	Wed Battle of Bannockburn 1314.	☽	4 25	7 35	10 48
26	Thr George IV. died 1830.	☽	4 25	7 35	11 13
27	Frid Allied Sovereigns leave Eng. 1815.	☽	4 25	7 35	11 48
28	Satu	☽	4 26	7 34	morn
29	<b>E</b>	☽	4 26	7 34	0 7
30	Mon	☽	4 26	7 34	0 32

## JULY, 1834.

Take heed therefore that the light which is in thee be not darkness.—*Luke 11, 35.*  
 And though I have the gift of prophecy, and understand all mysteries, and all knowledge; and though I have all faith, so that I could remove mountains, and have not charity, I am nothing.—*1 Cor. 13, 2.*  
 But we all, with open face beholding as in a glass the glory of the Lord, are changed into the same image from glory to glory, even as by the spirit of the Lord.—*2 Cor. 3, 18.*

[Verse for July 1st, Matt. XVII. 5. July 15th, XVII. 19.]

☉ New Moon 6d. 4h. eve.      ☽ Full Moon 20d. 1h. 52m. eve.  
 ☽ First Qr 13d. 2h. 49m. eve.      ☉ Last Qr. 28d. 0h. 37m. eve.

CHRONOLOGICAL NOTICES, &c.		☽	☀	☀	☽
		rise	sets	r's	& sets
1	Tus	4 27 7 33	0 57		
2	Wed	4 27 7 33	1 23		
3	Thr	4 28 7 32	1 55		
4	Frid	4 28 7 32	2 31		
5	Satu	4 28 7 32	3 14		
6	<b>E</b>	4 29 7 31	Sets		
7	Mon	4 29 7 31	8 33		
8	Tus	4 29 7 31	9 19		
9	Wed	4 30 7 30	10 1		
10	Thr	4 30 7 30	10 38		
11	Frid	4 31 7 29	11 11		
12	Satu	4 31 7 29	11 36		
13	<b>E</b>	4 32 7 28	11 59		
14	Mon	4 32 7 28	morn		
15	Tus	4 33 7 27	0 29		
16	Wed	4 34 7 26	1 4		
17	Thr	4 35 7 25	1 36		
18	Frid	4 36 7 24	2 17		
19	Satu	4 37 7 23	2 59		
20	<b>E</b>	4 38 7 22	3 49		
21	Mon	4 39 7 21	Rise		
22	Tus	4 40 7 20	8 42		
23	Wed	4 41 7 19	9 13		
24	Thr	4 41 7 19	9 41		
25	Frid	4 42 7 18	10 18		
26	Satu	4 43 7 17	10 32		
27	<b>E</b>	4 44 7 16	10 59		
28	Mon	4 45 7 15	11 24		
29	Tus	4 46 7 14	11 52		
30	Wed	4 47 7 13	morn		
31	Thr	4 48 7 12	0 25		

## AUGUST, 1834.

Then said Jesus to those Jews which believed on him, if ye continue in my word, then are ye my disciples indeed; And ye shall know the truth, and the truth shall make you free.—*John 8, 31, 32.*

My sheep hear my voice and I know them, and they follow me: And I give unto them eternal life; and they shall never perish, neither shall any pluck them out of my hand.—*John 10, 27, 28.*

Take heed brethren, lest there be in any of you an evil heart of unbelief, in departing from the living God.—*Heb. 3, 12.*

[Verse for Aug. 1st, Matt. XVIII. 9. Aug. 15th, XVIII. 23.]

CHRONOLOGICAL NOTICES, &c.		☉ pl	☀ rises	☀ sets	☉ r's. sets
1	Frid	☐	4 50	7 10	1 4
2	Satu	☐	4 51	7 9	1 43
3	E	☐	4 52	7 8	2 46
4	Mon	☐	4 53	7 7	3 50
5	Tus	☐	4 54	7 6	Sets
6	Wed	☐	4 56	7 4	8 33
7	Thr	☐	4 57	7 3	9 7
8	Frid	☐	4 58	7 2	9 38
9	Satu	☐	4 59	7 1	10 8
10	E	☐	5 07	0 10	38
11	Mon	☐	5 16	59 11	7
12	Tus	☐	5 26	58 11	39
13	Wed	☐	5 36	57	morn
14	Thr	☐	5 46	56	0 16
15	Frid	☐	5 56	55	0 58
16	Satu	☐	5 66	54	1 45
17	E	☐	5 76	53	2 39
18	Mon	☐	5 96	52	3 33
19	Tus	☐	5 106	51	Rise
20	Wed	☐	5 116	50	7 46
21	Thr	☐	5 126	48	8 14
22	Frid	☐	5 136	47	8 42
23	Satu	☐	5 156	45	9 6
24	E	☐	5 176	43	9 31
25	Mon	☐	5 196	41	9 58
26	Tus	☐	5 216	40	10 29
27	Wed	☐	5 225	38	11 4
28	Thr	☐	5 246	36	11 35
29	Frid	☐	5 256	35	morn
30	Satu	☐	5 266	34	0 33
31	E	☐	5 283	32	1 32

Continent of America discov. 1498.

9th Sunday after Trinity.

7 \*'s rise 11 o'clock eve.

Transfiguration.

T. A. Kempis died 1471.

Sun slower than clock 5m.

Aquila south 10h. 16m. eve.

George IV. b 1762.

Queen Adelaide b 1796.

7 \*'s rise 10h. 27m. eve.

Buonaparte born 1769.

Duke of York born 1763.

11th Sunday after Trinity.

Sun's decline 12° 39' N.

Wm. IV. born 1765.

Battle of Bosworth 1485.

☀ enters ☐ [of St. Barthol. 1572]

Expul. of the Jesuits 1773. Massr.

Dr. A. Clarke d 1832.

Dr. Herschel died 1822.

St. John the Baptist beheaded

[yan d 1688]

Sun & clock together. John Bun-



## SEPTEMBER, 1831.

For the grace of God that bringeth salvation hath appeared to all men, Teaching us, that, denying ungodliness and worldly lusts, we should live soberly, righteously and godly, in this present world.—*Tit. 2, 11, 12.*

This is the love of God, that we keep his commandments: and his commandments are not grievous.—*1 John 5, 3.*

And whatsoever we ask, we receive of him, because we keep his commandments, and do those things that are pleasing in his sight.—*1 John 3, 22.*

[Verse for Sep. 1st, Matt. XIX. 5. Sep. 15th, XIX. 19.]

☉ New Moon 5d. 9h. 7m. morn.    ☾ Full Moon 19d. 16h. eve.  
 ☽ First Qr. 10d. 3h. 2m. morn.    ☽ Last Qr. 24d. 5h. 5m. eve.

CHRONOLOGICAL NOTICES, &c.		☾	☼	☼	☺ r's.
		rise	sets	& sets	
1	Mon	5 30	6 3	2	42
2	Tus	5 31	6 29	3	53
3	Wed	5 32	6 28	Sets	
4	Thr	5 34	6 26	7	39
5	Frid	5 35	6 25	8	12
6	Satu	5 36	6 24	8	41
7	E	5 38	6 22	9	11
8	Mon	5 39	6 21	9	46
9	Tus	5 40	6 20	10	21
10	Wed	5 42	6 18	11	2
11	Thr	5 43	6 17	11	47
12	Frid	5 45	6 15	morn	
13	Satu	5 46	6 14	0	39
14	E	5 48	6 12	1	31
15	Mon	5 49	6 11	2	37
16	Tus	5 51	6 9	3	41
17	Wed	5 52	6 8	Rise	
18	Thr	5 53	6 7	6	52
19	Frid	5 55	6 5	7	18
20	Satu	5 56	6 4	7	44
21	E	5 58	6 2	8	9
22	Mon	6 0	6 0	8	10
23	Tus	6 1	5 59	9	13
24	Wed	6 2	5 58	9	51
25	Thr	6 4	5 56	10	35
26	Frid	6 6	5 54	11	27
27	Satu	6 7	5 53	morn	
28	E	6 8	5 52	0	31
29	Mon	6 9	5 51	1	43
30	Tus	6 11	5 49	2	59

London burnt 1666.  
 Cromwell died 1658.    Genl. peace [1783].  
 Jonas Hanway died 1786.

Fourteenth Sunday after Trinity.  
 Bishop Hall died 1656.  
 Battle of Flodden Field 1513.  
 Battle of Borodino 1812.  
 Moon runs low.  
 Wolfe killed 1759.  
 Moscow burnt 1812.  
 Revolution Brunswick 1830.  
 7 \*'s rise 8h 26m. eve.  
 Aquila south 7h 50m.  
 Battle of Poitiers 1356.  
 16th Sunday after Trinity.    Col. [Gardiner & 1745]  
 ☼ enters ☽  
 7 \*'s rise 7h 54m. morn.  
 before clock 9m. [of Wirtemberg b 1766]  
 South sea bubble breaks 1720.    Qn.  
 Whitfield died 1770.

## OCTOBER, 1834.

Beloved, if God so loved us, we ought also to love one another.—1 John 4, 11.  
 This is my commandment, that ye love one another as I have loved you.—Jn. 15, 12  
 By this shall all men know that ye are my disciples, if ye have love one to another.—John 13, 35.

We know that we have passed from death unto life, because we love the brethren: he that loveth not his brother abideth in death. Whosoever hateth his brother is a murderer.—1 John 3, 14, 15.

[Verse for Oct. 1st, Matt. XX. 5. Oct. 15th, XX. 19.]

☾ New Moon 2d. 0h. 23m. eve. | ● Full Moon 17d. 10h. 38m. mr.  
 ☽ First Qr. 9d. 4h. 15m. eve. | ☾ Last Qr. 25d. 5h. 39m. morn

CHRONOLOGICAL NOTICES, &c.		☾ pl	☀ rises	☀ sets	☾ r's. & sets
1 Wed	George IV. visits Waterloo 1821.	☾	6 13	5 47	4 9
2 Thr		☾	6 14	5 46	Sets
3 Frid	Hurricanes in West Indies 1780.	☾	5 15	5 45	6 35
4 Satu	Belg. decl. of Indepen. 1830.	☾	6 17	5 43	7 16
5 E	Eighteenth Sunday after Trinity.	☾	6 18	5 42	7 48
6 Mon	[Brainard d 1747 ag 30.	☾	6 20	5 40	8 24
7 Tus	Penn born 1644.	☾	6 21	5 39	9 5
8 Wed		☾	6 22	5 38	6 51
9 Thr		☾	6 24	5 36	10 40
10 Frid	Moon runs low.	☾	6 25	5 35	11 36
11 Satu	Columbus disc. Amer. 1492.	☾	6 27	5 33	morn
12 E		☾	6 28	5 32	0 35
13 Mon	General Brock killed 1812	☾	6 30	5 30	1 36
14 Tus	Wm. Penn born 1644.	☾	6 31	5 29	2 36
15 Wed	Sun faster than clock 14m.	☾	6 33	5 29	3 40
16 Thr	Queen of France guillotined 1793.	☾	6 34	5 27	4 39
17 Frid	[H. Martyn d 1822. Rid & Lat. mar.	☾	6 35	5 25	Rise
18 Satu	French dft. nr. Moscow 1812. [1555.	☾	6 37	5 23	6 17
19 E		☾	6 38	5 22	6 49
20 Mon	Battle of Navarino 1827.	☾	6 40	5 20	7 21
21 Tus	Battle of Trafalgar 1805.	☾	5 41	5 19	7 56
22 Wed	French abandon Moscow 1812.	☾	6 43	5 17	8 39
23 Thr	☀ enters ♍	☾	6 44	5 16	9 30
24 Frid	Sirius rises 11h 42m. Geo II d 1760	☾	6 46	5 14	10 32
25 Satu	Moon runs high.	☾	6 47	5 13	11 28
26 E	21st Sunday after Trinity. Dr. Dod.	☾	6 48	5 12	morn
27 Mon	[dridge d 1751.	☾	6 50	5 10	0 43
28 Tus	Alfred the Great d 901.	☾	6 51	5 9	1 58
29 Wed	Riot in Bristol 1831. John Locke	☾	6 53	5 7	3 12
30 Thr	[d 1704.	☾	6 54	5 6	4 36
31 Frid		☾	6 55	5 5	5 37

George Washington

## NOVEMBER, 1834.

Examine yourselves whether ye be in the faith: prove your own selves: know ye not your own selves, how that Jesus Christ is in you, except ye be reprobates?—2 Cor. 13, 5.

But let every man prove his own works and then shall he have rejoicing in himself alone, and not in another. For every man shall bear his own burden.—Gal. 6, 4, 5.

Wherefore we labour, that, whether present or absent, we may be accepted of him.—2 Cor. 5, 9.

[Verse for Nov. 1st, Matt. XXI. 2. Nov. 15th, XXI. 16.]

☉ New Moon 1d 3h 93m morn	● Full Moon 16d. 6h 5m morn
☽ First Qr. 8d. 6h 18m morn	☾ Last Qr. 23d. 6h. 11m. eve.
☽ New Moon 30d. 2h. 3m. eve.	

### CHRONOLOGICAL NOTICES, &c.

		☽ pl	☀ rises	☽ sets	☽ r's. & sets
1	Satu	ll	6 56	5 4	Sets
2	<b>E</b>	ll	6 58	5 2	6 21
3	Mon	l	6 59	5 1	6 59
4	Tus	l	7 05	0 7	7 41
5	Wed	vs	7 14	59 8	29
6	Thr	vs	7 24	58 9	23
7	Frid	vs	7 34	57 10	21
8	Satu	~	7 44	56 11	22
9	<b>E</b>	~	7 54	55	morn
10	Mon	⊕	7 64	54 0	23
11	Tus	⊕	7 74	53 1	24
12	Wed	⊕	7 84	52 2	27
13	Thr	∞	7 94	51 3	27
14	Frid	∞	7 104	50 4	30
15	Satu	∞	7 114	49 5	32
16	<b>E</b>	∞	7 124	48	Rise
17	Mon	∏	7 134	47 5	53
18	Tus	∏	6 144	46 6	34
19	Wed	∏	7 154	45 7	20
20	Thr	∏	7 164	44 8	21
21	Frid	∏	7 174	43 9	24
22	Satu	∏	7 184	42 10	33
23	<b>E</b>	∏	7 194	41 11	42
24	Mon	∏	7 204	40	morn
25	Tus	∏	7 214	39 0	55
26	Wed	∏	7 224	38 2	5
27	Thr	∏	7 234	37 3	13
28	Frid	∏	7 244	36 4	26
29	Satu	∏	7 254	35 5	27
30	<b>E</b>	∏	7 264	34	Sets

George Henry

January



## DECEMBER, 1834.

For we must all appear before the judgment seat of Christ; that every one may receive the things done in his body, according to that he hath done, whether it be good or bad.—2 Cor. 5, 10.

To them, who, by patient continuance in well doing seek for glory and honour and immortality, eternal life: but to them that are contentious, and do not obey the truth, but obey unrighteousness, indignation and wrath, tribulation and anguish, upon every soul of man that doth evil.—Rom. 2, 7, 8, 9.

[Verse for Dec. 1st, Matt. XXI. 32. Dec. 15th, XXI. 46.]

☉ First Qr. 7d. 10h.59m. eve.      ☽ Last Qr. 23d. 5h.21m. morn  
 ☾ Full Moon 15d 11h.51m. eve      ☽ New Moon 3d 1h 59m. eve.

CHRONOLOGICAL NOTICES, &c.		☉	☽	☽	☽	r's.
		pl	rises	sets		& sets
1 Mon	Emperor Alexander died 1825.	♄	7 27	4 36	3	20
2 Tus	☉ faster than clock 10m.	♄	7 28	4 32	6	15
3 Wed	7 *'s south 10h 56m.	♃	7 29	4 31	7	6
4 Thr		♃	7 29	4 31	8	4
5 Frid	Andromeda south 7h 10m. eve.	♃	7 30	4 30	9	4
6 Satu	St. Nicholas.	♃	7 30	4 30	10	2
7 E	Aldebaran south 11h 28m. eve.	♃	7 31	4 29	11	1
8 Mon	Conception of B. V. Mary.	♃	7 31	4 29	11	59
9 Tus	Milton born 1608.	♃	7 32	4 28		morn
10 Wed		♃	7 32	4 28	1	10
11 Thr		♃	7 33	4 27	1	59
12 Frid		♃	7 33	4 27	3	3
13 Satu	St. Lucy.	♃	7 34	4 26	4	5
14 E	Washington died 1799.	♃	7 34	4 26	5	10
15 Mon	Moon eclipsed.	♂	7 34	4 26		Rise
16 Tus		♂	7 35	4 25	4	55
17 Wed		♂	7 35	4 25	5	56
18 Thr		♂	7 36	4 24	6	57
19 Frid	Aldebaran south 10h 34m.	♂	7 36	4 24	8	12
20 Satu		♂	7 36	4 24	9	24
21 E	St. Thomas.	♂	7 36	4 24	10	30
22 Mon	☉ enters ♃	♂	7 36	4 24	11	44
23 Tus	7 *'s south 9h 32m. eve.	♂	7 36	4 24		morn
24 Wed		♂	7 36	4 24	0	53
25 Thr	CHRISTMAS. Sir I. Newton b 1642.	♂	7 36	4 24	2	2
26 Frid		♂	7 36	4 24	3	18
27 Satu	St. Stephen.	♂	7 35	4 25	4	19
28 E		♂	7 35	4 25	5	19
29 Mon		♂	7 34	4 26	6	27
30 Tus	R. Boyled 1691. Becket mur. 1171.	♂	7 34	4 26		Sets
31 Wed		♂	7 34	4 26	5	38

**MISCELLANIES.**

**PLANTING POTATOES.**—A Correspondent in the London Gardeners' Magazine, No. 35, states the following experiment.—He planted four plants or cuts of potatoes, each containing two eyes, four of the crowns containing five or six eyes; four small whole potatoes:—the produce of these was as follows—that of the first four roots weighed 8lbs.—that of the second four 11lbs.—that of the third four 15lbs.—and that of the fourth four 16lbs. The advantage of sowing whole potatoes both as it respects the produce and the saving of time in cutting the seed was thus evidently shewn. And we would add to this the fact proved by experiments in Holland, that the product of those potatoes whose germs have been developed before being planted is better in quality and greater in quantity by one-third than that of those potatoes which have sprouted.

**TO CORRECT THE TASTE OF TURNIPS IN MILK.**—Put a little saltpetre in the pail before milking, and it will have the effect of taking off that unpleasant flavour which milk and butter acquire when cows are fed on turnips.—*Cottage Comforts.*

**TO PRESERVE BUTTER FOR WINTER.**—Let the salt be perfectly dried before the fire; roll it with a glass bottle till it is fine as possible: spread a layer of salt at the bottom of the jar; then press and beat the butter down with a hard wooden rammer; cover the top with a thick layer of salt, so that when turned to brine it shall entirely cover the butter. The best jars for this purpose are of Nottingham ware, with lids.—*Cottage Comforts.*

**RELIEF FOR CORNS.**—Frequently bathe the feet in lukewarm-water with a little salt and potash dissolved in it, and a plaster made of equal parts of gum galbanum, saffron and camphor.

**TO PREVENT INFECTION.**—Heat a little sand and put it into a garden-pot or any common vessel; set a teacup in it with a table spoonful of saltpetre; pour upon the saltpetre a table spoonful of oil of vitriol; occasionally stir it with a stick, and place in the vicinity of the sick-room.

**HORSES.**—A Veterinary Surgeon has lately discovered that exhausted and worn-out horses are very speedily restored to their strength and condition by giving them daily one or two bundles of

couch-grass of 10 12lbs. weight, mixed with a quantity of carrots. Thus the weed which, wherever it has appeared, has been the pest of farmers, will become a medicament.—*French paper.*

**THE BEST TIME FOR SOWING RYE.**—A writer in the American Farmer says, “The great secret in regard to ensuring a good crop of rye is early sowing. From three pecks to a bushel per acre is amply sufficient for seed. Early sown rye is much heavier than that which is sown later; and further, it affords excellent pasture both in fall and in spring, nor does pasturing injure the crop; in many cases it is a real benefit, particularly when eaten down by sheep.”

**BEWARE OF DRINKING COLD LIQUORS WHEN YOU ARE HEATED.**—The following are useful cautions to persons who are in the habit of drinking when heated. First, Grasp the vessel out of which you are about to drink, for a minute or longer with both your hands. This will abstract a portion of heat from the body, and impart heat at the same time to the cold liquor, provided the vessel is not metal, glass, or earth. 2. If you are not furnished with a cup, and are obliged to drink by bringing your mouth in contact with a stream, wash your hands and face previously to drinking.—By this means a portion of the heat is conveyed away from the body.

**DILIGENCE AND SLOTH.**—The hand of the diligent maketh rich” saith Solomon, and in opposition to this “The slothful shall come to poverty.”—Surely these sentiments should be sufficient to stimulate us in the practice of the former, and serve as a warning to avoid the latter, which, if once indulged in, will grow on us, until at last it contaminates the whole frame, paralyzing its faculties and rendering us useless to others and a burden to ourselves.

**A PLASTER FOR COUGH SUPERIOR TO BURGUNDY PITCH.**—Take of Castile Soap, an ounce; lead plaster, two drachms; sal ammoniac, finely powdered half a drachm, or a drachm. Melt the soap and lead plaster together, and when nearly cold, add the sal ammoniac. This is to be spread on leather, and applied to the chest immediately after it is spread. It must be renewed every twenty-four hours, otherwise the intention is lost.

**AN AWFUL INSTANCE OF DIVINE DISPLEASURE.**—There resided in Wimbledon Common, in the immediate vicinity of London, a man, who was notorious for every species of wanton cruelty, and was especially remarkable for his inhuman treatment of those beasts of burden which unfortunately came under his charge. One day



whilst exercising his cruelties with the greatest maliciousness on a poor horse which he struck repeatedly on the head with the butt-end of his whip, he received a severe blow on the face from its rebound, and on a casual observer's remarking, 'ah Master! that's not fair' the man replied, 'but it is all fair for me' and immediately fell to the ground speechless: he remained in a state of dreadful agony for the space of three days, and then died an awful example of one whose wickedness was so great as to call down the divine vengeance warning others not to inflict cruelty on those animals which the Almighty has given us for our use, and for whose right-treatment we shall be answerable at his Tribunal.

**GUNPOWDER AND BRANDY.**—Once upon a time, the government of the North being vacant, the Prince of the power of the air convened a council in hell; wherein, upon competition between two demons of rank, it was determined they should both make trial of their abilities, and he should succeed who did most mischief.—One made his appearance in the shape of Gunpowder, the other in that of Brandy. The former was a declared enemy, and roared with a terrible noise, which made folks afraid, and put them on their guard. The other passed as a friend and physician through the world; disguised himself with sweets and perfumes, and drugs; made his way into ladies' cabinets, and apothecaries' shops; and under the notion of helping digestion, comforting the spirits, and cheering the heart, produced directly contrary effects; and having insensibly thrown great numbers of human kind into a fatal decay, was found to people hell and the graves so fast as to merit the government which he still possesses.—*Bp. Berkley.*

**PAPER FROM WOOD.**—What is there in the world that is not of use? Shavings or planings of wood have been wasted, or at best burned, or curled for fire-grate ornaments, ever since the invention of carpenters. Now, however, it is discovered that the best paper for wrappers, writing! and printing, may be produced from wood shavings boiled in mineral or vegetable alkali. One hundred pounds of wood and twelve pounds of alkali will produce a ream of paper.

**EXTENT OF THE BRITISH DOMINIONS.**—The sun never sets on the dominions of our King. Before the evening ray leaves the spires of Quebec his morning beams have shone for three hours on Port Jackson; and, while sinking from the waters of Lake Superior, his eye opens on the Ganges.

**VALUABLE DISCOVERY.**—One of the most simple and valuable discoveries in agriculture, is to mix layers of green or new cut

clover with layers of straw. By this means, the strength of the clover is absorbed by the straw, which, thus impregnated, both horses and cattle eat greedily, and the clover is dried and prevented from heating. This practice is particularly calculated for second crops of clover and rye-grasses.

**OF DISPATCH.**—Affected Dispatch is one of the most dangerous things that can be; it is like hasty digestion, which is sure to fill the body full of crudities and secret seeds of disease; therefore, measure not dispatch by the time of sitting, but by the advancement of the business; for in business, the keeping close to the matter, and not taking too much of it at once, procures dispatch.

**LIGHTNING RODS.**—We hear so frequently of the destruction of lives and property by the effect of lightning, that it is surprising more effectual measures are not taken to guard against its power. The following are Rules for the height of the Rods:—It is allowed from experiment, that the stem of a lightning rod effectually defends a circle of which it is the centre, and whose radius is twice its own height. According to this rule, a building 60 feet square requires only a stem 15 or 18 feet, raised in the centre of the roof. A building of 120 feet, by the same rule, would require a stem of 30 feet, and such is often used; but it is better, instead of one stem of that length, to have two of 15 or 18 feet; one being erected 30 feet from one end of the building, the other at the same distance from the other end, and consequently 60 feet from each other. The same rule should be followed for any larger or smaller building. According to this rule a very large proportion of the rods in this country will not secure the building on which they are erected.

**TO MELLOW WINES.**—M. St. Vincent, a French Chemist states from long experience, that by closing bottles of wine by means of parchment, or bladder, instead of corks, we may attain in a few weeks, the good effects of a many years.

**ASHES.**—Put a handful of ashes on your hills of corn and potatoes just before the first and second hoeing. This will give the young plants a good start.

**HOW TO AVOID THE DYSENTERY.**—Dr. Rush advises, as a preventative of this disease, that spices, and particularly Cayenne pepper and the red peppers of our own country, should be taken with our daily food. Mr. Dewar, a British Surgeon, informs us, that the French while in Egypt, frequently escaped the diseases of the country, by carrying pepper with them to eat with the fruits of the land. Purgive physic should also be taken, as any medicine of a

laxative nature, by preventing costiveness, will act as a preservative from this disease. Glauber, or Epsom Salts are particularly recommended. Molasses, eaten plentifully, acts as a preventative by keeping the bowels in a laxative state. Another rule to be observed, is, to avoid exposure to the dampness of the night air.—When necessarily exposed, the bowels should be more carefully protected than any other part of the body. These directions deserve consideration as coming from a high source.

**HORRORS OF WAR.**—In the Russian invasion which overthrew the power of Napoleon, the sufferings of the Russian soldiery were inferior only to those of their invaders. Of the hospitals at Wilna, occupied by the former, the following horrible picture is given by Sir Robert Wilson:—"In the hospitals of Wilna there were left about 17,000 dead and dying, frozen and freezing. The bodies of the former, *broken up*, served to stop the cavities in windows, floors, and walls; but in one of the corridors of the Great Convent above 1,500 bodies were piled up transversely, as pigs of lead or iron.—When these were finally removed on sledges to be burnt, the most extraordinary figures were presented by the variety of their attitudes, for none seemed to have been frozen in a composed state.—Each was fixed in the last action of his life, in the last direction given to his limbs: even the eyes retained the last expression, either of anger, pain, or entreaty. In the roads, men were collected round the burning ruins of the cottages which a mad spirit of destruction had fired, picking and eating the burnt bones of fellow-men; while thousand of horses were moaning in agony, with their flesh mangled and hacked to satisfy the cravings of hunger that knew no pity. In many of the sheds, men, scarcely alive, heaped on their frozen bodies human carcasses, which, festering by the communication of animal heat, had mingled the dying and the dead in one mass of putrefaction.—*Edinb. Review.*

**MAXIMS BY WM. PENN, FOUNDER OF PENNSYLVANIA.**—If thou thinkest twice before thou speakest once, thou wilt speak twice the better for it.

Be reserved, but not sour; grave, but not formal; bold, but not rash; humble, but not servile; patient, not insensible; constant, not obstinate; cheerful, not light; rather sweet than familiar; familiar than intimate; and intimate but with very few, and upon very good grounds.

Choose God's trades before men's: Adam was a gardener, Cain a ploughman, and Abel a shepherd or grazier. When Cain became a murderer he turned a builder of cities and quitted his husbandry.



**ASPARAGUS.**—Beds should be made as soon as the ground is clear from frost. The ground must be well worked to the depth of a spade blade and intimately mixed with rotted horse manure. The seeds should then be sowed in rows or drills twenty inches apart and one inch deep. It will be large enough to begin to cut the third spring after it is sowed. As soon as the cutting season is over hoe it over lightly, so as to loosen the soil and make the surface even. Every other year spread on each bed an inch layer of good yard manure before hoeing. The tops will now grow to a great size, and mostly seed well. Early in the spring cut the dry tops close to the ground, lay them evenly on the beds, and burn them there. Then hoe the beds over, and rake them again. They are then prepared for the new growth.

**PEACH, PLUM, AND CHERRY TREES.**—All this natural family of trees, including all of the stone-fruit kinds, ought to have the soil dug from the bottom of the trunks, and from the roots adjoining, early in the spring and late in the fall, and have it replaced by good soil, intermixed with one-fourth its bulk of good ashes. This will prevent the ravages of those larvæ which so frequently destroy the peach, and often the plum and cherry. The limbs of the plum, as soon as they are affected by the black gall, should be cut off and burned. This practice, rigorously pursued in a whole neighbourhood, would probably prevent the evil; for these galls are caused by an acrid liquid deposited with the egg of an insect.

**TO DESTROY CATERPILLARS.**—Commence the work on their first appearance. Some shoot them; others burn them off with a decoction of whiskey, or other proof spirits. For this purpose, dissolve a half ounce of camphor in a quart of spirits; heat it on coals not near a blaze; and burn it under the caterpillars. Others rub them off with a swab of tow, or rags, dipped in spirits of turpentine, or a strong decoction of tobacco, strong brine, or strong soapsuds.

**Grafting.**—A few hours devoted to grafting with choicest kinds of fruits will add much comfort in future years. Saw the limb off, drive in a wedge, leaving space on each side of it equal to the size of the two grafts to be inserted. When inserted apply clay, or a mixture of lard, bees-wax, or almost any other substance that will keep out the rain and prevent the grafts from becoming dry.

**Wash for Fruit Trees.**—Dissolve two pounds of potash in seven quarts of water for the bodies of the trees. This solution will kill the moss or lice at once, and may be applied whenever the trees need it, which is always when the bark is not smooth.

## SERMON ON DRUNKENNESS.

Mr. Dodd was a minister who lived many years ago a few miles from Cambridge, and having several times preached against drunkenness, some of the Cambridge scholars were very much offended, and though he made reflections on them, some little time after, Mr. Dodd was walking towards Cambridge, and met some of the gownsmen, who, as soon as they saw him at a distance, resolved to make some ridicule of him. As soon as he came up, they accosted him with "your servant Sir!" He replied, "your servant, gentlemen!" They asked him if he had not been preaching very much against drunkenness of late? He answered in the affirmative. They then told him they had a favour to beg of him, and it was that he would preach a sermon to them there, from a text they should choose.—He argued that it was an imposition, for a man ought to have some consideration before preaching. They said they would not put up with a denial, and insisted upon his preaching immediately (in a hollow tree which stood by the road side) from the word M.A.L.T. He then began,—“Beloved, let me crave your attention. I am a little man—come at a short notice—to preach a short sermon—from a short text—to a thin congregation—in an unworthy pulpit. Beloved, my text is Malt. I cannot divide it into sentences, there being none; nor into words, there being but one; I must, therefore of necessity, divide it into letters, which I find in my text to be these four—M.A.L.T.

M—is Moral. A—is Allegorical. L—is Literal. T—is Theological.

“The Moral is, to teach you rustics good manners: therefore, M—my Masters, A—all of you, L—leave off, T—tippling.

“The Allegorical is, when one thing is spoken of, and another meant. The thing spoken of is Malt, which you rustics make.

“M—your Meat, A—your Apparel, L—your Liberty, and T—your Trust.

“The literal is, according to the letters, M—Much, A—Ale, L—Little, T—Trust.

“The Theological is, according to the effects it works in some, M—Murder, A—Adultery in all, L—Looseness of life; and, in many, T—Treachery.

“I shall conclude the subject, First, by way of Exhortation: M—my Masters, A—All of you, L—Listen, T—to my Text.

“Second, by way of Caution: M—my masters, A—all of you, L—look for, T—the Truth.

“Third, by way of communicating the Truth, which is this:—A Drunkard is the annoyance of modesty: the spoil of civility; the destruction of reason; the robber’s agent: the ale-house’s benefactor; his wife’s sorrow; his children’s trouble; his own shame; his neighbour’s scoff; a walking swill-bowl; the picture of a beast; the monster of a man!”

## THE LOCAL TAXES OR DISTRICT RATES.

The Local Taxes or District Rates are collected from each individual, according to the quantity of Land and other property he may possess, agreeable to the assessed value fixed by law, viz.

Every acre of arable land, pasture or meadow land..	£1 0 0
Every acre of uncultivated land.....	0 4 0
Every Town Lot.....	50 0 0
Every house built with timber squared or hewed on two sides, of one story, with not more than two fire-places	} 20 0 0
Do. for every additional fire-place.....	
Every house built of squared or flatted timber on two sides, of two stories, with not more than two fire-places	} 30 0 0
Ditto, for every additional fire-place.....	
Every framed house under two stories in height, with not more than two fire-places	} 35 0 0
Ditto, for every additional fire-place.....	
Every brick or stone house of one story, and not more than two fire-places	} 40 0 0
Ditto, for every additional fire-place.....	
Every framed, brick or stone house, of two stories, and not more than two fire-places	} 60 0 0
Ditto, for every additional fire-place.....	
Every Grist-mill, wrought by water, with one pair of stones	} 150 0 0
Ditto, with every additional pair.....	
Every Saw-mill.....	100 0 0
Every Merchant's Shop.....	200 0 0
Every Store-house.....	200 0 0
Every stone-horse.....	199 0 0
Every horse of the age of three years and upwards..	8 0 0
Oxen of the age of four years and upwards.....	4 0 0
Milch Cows.....	3 0 0
Horned cattle from two to four years.....	1 0 0
Every close carriage with 4 wheels kept for pleasure	100 0 0
Every open carriage or curricle, do. ....	25 0 0
Every other carriage or gig, with two wheels do.	20 0 0
Every waggon kept for pleasure.....	15 0 0

Every Stove erected and used in a room where there is no fire-place is considered as a fire-place.

NOTE.—The rate of Assessment in any District is limited to one penny in the pound, which when collected is paid into the District Treasury, and is applicable to local purposes within the District for which they are levied.



HIGHWAY RATES.\*

Every person inserted on the Assessment Roll is, in proportion to the estimate of his property, held liable to work on the highways or roads in every year, as follows:—

If his property be rated at £25.....	2 days.
do. .... 25 to 50....	3 do.
do. .... 50 to 75....	4 do.
do. .... 75 to 100....	5 do.
do. .... 100 to 150....	6 do.
do. .... 150 to 200....	7 do.
do. .... 200 to 250....	8 do.
do. .... 250 to 300....	10 do.
do. .... 300 to 350....	11 do.
do. .... 350 to 400....	12 do.

For every £100 above 500 to £1000 one day.

For every £200 above 1000 to £2000 do.

For every £300 above 2000 to £3500 do.

For every £500 above 3500 ..... do.

Every person possessed of a waggon, cart, or team of horses, oxen, or beasts of burthen or draft used to draw the same, to work on the highways three days.

Every male inhabitant from 21 to 50, not rated on the Assessment Roll, is compelled to work on the highways three days.

Persons emigrating to this Province, intending to become Settlers, and not having been resident six months, are exempt; and all indigent persons, by reason of sickness, age or numerous family, are exempt at the discretion of the Magistrates.

Any person liable may compound, if he think fit, by paying 5s. per day for each cart, &c. and 2s. 6d. for each day's duty, to be paid within 10 days after demand made by an authorized Surveyor, or the Magistrates can issue their distress for double the amount and costs.

Members of the House of Assembly for Townships are paid 10s. per day, during the sitting of the House, from an assessment upon the inhabitants, apportioned according to the forgoing assessment scale. Members for Towns are not paid.

AGE OF SHEEP.—The age of sheep may be known by examining the front teeth.—They are eight in number, and appear during the first year, all of a small size. In the second year, the two middle ones fall out, their place is supplied by two new teeth, which are easily distinguished by being of a larger size. In the third year two other small teeth, one from each side, drop out and are replaced by two large one; so that there are now four large teeth in the middle, and two pointed ones on each sides. In the fourth year the large teeth are six in number, and only two small

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oes remain, one on each side of the range. In the fifth year the remaining small teeth are lost, and the whole front teeth are large. In the sixth year, the whole begin to be worn; and in the seventh, sometimes sooner, some fall out or are broken.

**STRANGE MODE OF CURING A VICIOUS HORSE.**—I have seen vicious horses in Egypt cured of the habit of biting, by presenting to them, when in the act of doing so, a leg of mutton just taken from the fire: the pain which a horse feels in biting through the hot meat, causes it, after a few lessons, to abandon the vicious habit.—*Burckhardts.*

*To remove vermin from Cattle*—A decoction of tobacco is very good, but it often makes the animal sick for a short time. A better remedy is to mix plenty of strong Scotch snuff in train oil, and rub the back and neck. But the best remedy, as Curwen observes, is “corn meal and good care.”

*Grape Vines.*—These should be carefully watched, and those young shoots which are not wanted for sustaining the vigor of the vine, or for next year’s fruit, should be cut off.

**GAIN BY INTEMPERANCE.**—I saw not long since, in N. Carolina, standing before the counter of a professor of religion, a wife with her daughter, begging the professor of religion not to sell any more liquor to her husband. This woman had been born to affluence, and was reduced to poverty by the drunkenness of her husband. The professor had sold him the first gallon of spirits, and his wife was sleeping on the bed which had once belonged to the drunkard’s wife. His children were adorned with the ornaments which once belonged to the drunkard’s children.—*Rev. Mr. Hunt of N. C.*

**POPULATION OF THE TOWN OF YORK, TAKEN IN JULY LAST.**

Males above 16 years, 2597	Females above 16 y’rs, 2155
Males under 16 years, 1404	Females under 16 y’rs, 1317
—————4001	—————3472
Total Males, .....	4001
Total Females, .....	3472
	—————7473
Macaulay Town, .....	558
From Osgoode-hall where Maucaulay-town ends to Farr’s Brewery, Lot-street, about .....	400
From the East end of King-st. to the Don bridge taking in about the Windmill, about, .....	300
	—————
Grand Total, .....	8731