The Calendar.

Golden Number	13	Dominical Letter	D.
Epact	12	Roman Indiction	2
Solar Cycle	7	Julian Period	6587

FIXED AND MOVEABLE FESTIVALS, ANNIVERSARIES, &c.

New Year's Day	Jan.	1
Epiphany (*)	"	6
Septuagesima	Feb.	1
Quinquagesima—Shrove Sunday	"	15
Ash Wednesday	"	18
Quadragesima—1st Sun. in Lent.		22
St. David	March	1
St. Patrick	"	17
Annunciation—Lady Day (*)	"	25
Palm Sunday	"	29
Good Friday	April	3
Easter Sunday	"	5
Low Sunday	"	12
St. George	"	23
Rogation Sunday	May	10
Ascension Day—H. Thursday (*)	"	14
Birth of Queen Victoria	"	24
Pentecost—Whit Sunday	"	24
Trinity Sunday	"	31
Corpus Christi (*)	June	4
Accession of Queen Victoria	"	20
Proclamation	"	21
St. John Bapt.—Midsummer Day	"	24
St. Peter and St. Paul (*)	"	29
Dominion Day	July	1
St. Michael—Michaelmas Day	Sept.	29
All Saints Day (*)	Nov.	2
Birth of Prince of Wales	"	9
1st Sunday in Advent	"	29
St. Andrew	"	30
Conception of the Virgin Mary(*)	Dec.	8
St. Thomas	"	21
Christmas Day	"	25
St. John the Evangelist	"	27

The only legal holidays in the Province of Ontario are New Year's Day, Christmas Day, Good Friday, Easter Monday, the Queen's Birth-day, and any day set apart by proclamation.

In the Province of Quebec feasts and anniversaries marked with an asterisk (*), are also legal holidays.

The year 5635 of the Jewish Era commences on September 12, 1874.

The year 1291 of the Mohammedan Era commences on February 18, 1874.

The 38th year of Queen Victoria's reign commences on June 20, 1874.

The 8th year of the Dominion of Canada commences July 1, 1874.

The 99th year of the Independence of the United States commences July 4, 1874.

On pp. 6, 7, 8 of the Calendar are given the local civil times at which the upper limb of the sun appears to rise and set at a central station in lat.45° N.,and long. 4h.46m.W. allowance for refraction having been applied to the true times of rising and setting.

The times of sunset in any latitude from lat. 42° to lat. 50° may be found with sufficient accuracy, by applying with their proper signs, the corrections given in the following table.

The same corrections, *with their signs changed*, are applicable for finding the times of sunrise.

LATITUDE.	42°	43°	44°	45°	46°	47°	48°	49°	50°
	m.	m.	m.	m.	m.	m.	m.	m.	m.
January 1—15	+10	+7	+3	0	—4	—7	—11	—15	—20
" 16—31	8	6	3	0	3	6	9	13	16
February 1—14	6	4	2	0	2	5	7	10	12
" 15—28	4	3	1	0	1	3	5	6	8
March 1—15	2	1	1	0	1	1	2	3	4
" 16—23	0	0	0	0	1	0	0	0	0
" 24—31	—1	—1	0	0	0	+1	+1	+2	+2
April 1—15	3	2	—1	0	+1	2	3	4	5
" 16-30	5	4	2	0	2	4	6	8	10
May 1—15	7	5	3	0	3	5	8	11	14
" 16—31	9	6	3	0	3	7	10	14	18
June 1—30	11	7	4	0	4	8	12	16	21
July 1—15	10	7	4	0	4	8	12	16	20
" 16—31	9	6	3	0	3	7	10	14	17
August 1—15	7	5	2	0	2	5	8	10	13
" 16—31	5	3	2	0	2	3	5	7	9
September 1—15	2	1	1	0	1	1	2	3	4
" 19—27	0	0	0	0	0	0	0	0	0
" 28—October 15	+2	+1	+1	0	—1	—1	—2	—3	—4
October 16—31	5	3	2	0	2	3	5	7	9
November 1—15	7	5	3	0	3	5	8	11	14
" 16—30	9	6	3	0	3	7	10	14	17
December 1—31	11	7	4	0	4	8	12	16	21
LATITUDE	42°	43°	44°	45°	46°	47°	48°	49°	50°

The corrections to the times of setting that are due to the change in the sun's declination during the interval between the times of setting in different longitudes, are very small, and may be disregarded.

THE MOON.

The times at which the moon rises and sets, are both given for every day in the year. They are computed for the moon's