

# 2015

## JANUARY

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	☺	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

## FEBRUARY

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	☺	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28

Feb. 19 – Lunar New Year –  
Year of the Ram

## MARCH

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	☺	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	Mar 21 @ 07:45 JST Vernal Equinox			

## APRIL

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	☺
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

Lunar New Year: Feb. 19, Year of the Ram

## MAY

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	☺	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24 31	25	26	27	28	29	30

## JUNE

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	☺	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	Jun 22 @ 01:38 JST Summer Solstice			

## JULY

Su	Mo	Tu	We	Th	Fr	Sa
			1	☺	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	☺	

## AUGUST

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23 ☺	24 31	25	26	27	28	29

## SEPTEMBER

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	☺	29	30	Sep 23 @ 17:21 JST Autumnal Equinox		

## OCTOBER

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	☺	28	29	30	31

## NOVEMBER

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	☺	27	28
29	30					

## DECEMBER

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	☺	26
27	28	29	30	31	Dec 22 @ 13:48 JST Winter Solstice	

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## 2015 Phases of the Moon

Universal Time (GMT)

	New Moon				First Quarter				Full Moon				Last Quarter		
	d	h	m		d	h	m		d	h	m		d	h	m
								JAN	05	04	53	JAN	13	09	46
JAN	20	13	14	JAN	27	04	48	FEB	03	23	09	FEB	12	3	50
FEB	18	23	47	FEB	25	17	14	MAR	05	18	05	MAR	13	17	48
MAR	20	09	36	MAR	27	07	43	APR	04	12	05	APR	12	3	44
APR	18	18	57	APR	25	23	55	MAY	04	03	42	MAY	11	10	36
MAY	18	04	13	MAY	25	17	19	JUN	02	16	19	JUN	9	15	42
JUN	16	14	5	JUN	24	11	02	JUL	02	02	20	JUL	8	20	24
JUL	16	01	24	JUL	24	04	04	JUL	31	10	43	AUG	7	2	3
AUG	14	14	53	AUG	22	19	31	AUG	29	18	35	SEP	5	9	54
SEP	13	06	41	SEP	21	08	59	SEP	28	02	50	OCT	4	21	6
OCT	13	00	06	OCT	20	20	31	OCT	27	12	05	NOV	3	12	24
NOV	11	17	47	NOV	19	06	27	NOV	25	22	44	DEC	3	7	40
DEC	11	10	29	DEC	18	15	14	DEC	25	11	11				

## Earth's Seasons – 2015

Universal Time (GMT)

		d	h			d	h	m		d	h	m
Perihelion	Jan	04	07	Equinoxes	Mar	20	22	45	Sept	23	08	21
Aphelion	July	06	20	Solstices	June	21	16	38	Dec	22	04	48