

# 2012

## JANUARY

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	☺	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	Jan 23 – Lunar New Year, Year of the Dragon			

## FEBRUARY

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

## MARCH

Su	Mo	Tu	We	Th	Fr	Sa
Mar 20 @ 05:14 GMT Vernal Equinox				1	2	3
4	5	6	7	☺	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

## APRIL

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	☺
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

## MAY

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		

## JUNE

Su	Mo	Tu	We	Th	Fr	Sa
June 20 @ 23:09 GMT Summer Solstice					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

## JULY

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	31				

## AUGUST

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	☺	

## SEPTEMBER

Su	Mo	Tu	We	Th	Fr	Sa
Sep 22 @ 14:49 GMT Autumnal Equinox						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	28
						29

## 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	27
28	29	☺	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	26	27	☺	29	30	

## DECEMBER

Su	Mo	Tu	We	Th	Fr	Sa
Dec 21 @ 11:11 GMT Winter Solstice						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	30	24	31	25	26	27
					☺	29

Lunar New Year: Jan. 23, Year of the Dragon

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## 2012 Phases of the Moon

Universal Time

	New Moon				First Quarter				Full Moon				Last Quarter		
	d	h	m		d	h	m		d	h	m		d	H	m
				JAN	01	06	14	JAN	09	07	30	JAN	16	09	08
JAN	23	07	39	JAN	31	04	10	FEB	07	21	54	FEB	14	17	04
FEB	21	22	35	MAR	01	01	22	MAR	08	09	40	MAR	15	01	25
MAR	22	14	37	MAR	30	19	42	APR	06	19	19	APR	13	10	50
APR	21	07	19	APR	29	09	58	MAY	06	03	35	MAY	12	21	47
MAY	20	23	47	MAY	28	20	16	JUN	04	11	12	JUN	11	10	42
JUN	19	15	03	JUN	27	03	31	JUL	03	18	52	JUL	11	01	48
JUL	19	04	25	JUL	26	08	56	AUG	02	03	28	AUG	09	18	55
AUG	17	15	55	AUG	24	13	54	AUG	31	13	59	SEP	08	13	16
SEP	16	02	11	SEP	22	19	41	SEP	30	03	19	OCT	08	07	34
OCT	15	12	03	OCT	22	03	32	OCT	29	19	50	NOV	07	00	36
NOV	13	22	08	NOV	20	14	32	NOV	28	14	46	DEC	06	15	32
DEC	13	08	42	DEC	20	05	19	DEC	28	10	22				

## Earth's Seasons – 2012

Universal Time

		d	h			d	h	m		d	h	M
Perihelion	Jan	0	00	Equinoxes	Mar	20	05	14	Sept	22	14	49
Aphelion	July	5	03	Solstices	June	20	23	09	Dec	21	11	11