

**U.S. Naval Observatory
Astronomical Applications Department**

Phases of the Moon

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	1	6	15	Jan	9	7	30	Jan	16	9	08
Jan	23	7	39	Jan	31	4	10	Feb	7	21	54	Feb	14	17	04
Feb	21	22	35	Mar	1	1	21	Mar	8	9	39	Mar	15	1	25
Mar	22	14	37	Mar	30	19	41	Apr	6	19	19	Apr	13	10	50
Apr	21	7	18	Apr	29	9	57	May	6	3	35	May	12	21	47
May	20	23	47	May	28	20	16	Jun	4	11	12	Jun	11	10	41
Jun	19	15	02	Jun	27	3	30	Jul	3	18	52	Jul	11	1	48
Jul	19	4	24	Jul	26	8	56	Aug	2	3	27	Aug	9	18	55
Aug	17	15	54	Aug	24	13	54	Aug	31	13	58	Sep	8	13	15
Sep	16	2	11	Sep	22	19	41	Sep	30	3	19	Oct	8	7	33
Oct	15	12	02	Oct	22	3	32	Oct	29	19	49	Nov	7	0	36
Nov	13	22	08	Nov	20	14	31	Nov	28	14	46	Dec	6	15	31
Dec	13	8	42	Dec	20	5	19	Dec	28	10	21				

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