

Phases of the Moon 2024

This poster gives you the Moon's phases and moonrise times for every day of 2024. Use it to plan your stargazing sessions. For the best views of deep-sky objects such as star clusters, nebulae

and galaxies, observe in the week around new Moon, when the sky is really dark. If your target is the Moon itself, pick a night when the terminator – the line that marks the boundary between day

and night on the lunar surface – sits near the feature you want to see. At this time the area will be cast in long shadows, which emphasise subtle surface details and make views more dramatic.

In the week around full Moon, its sunlit face is so bright that the glare washes out the lunar landscape and makes deep-sky objects elsewhere in the night sky harder to view.

POPULAR FULL MOON NAMES

Wolf Moon	25 Jan	Flower Moon	23 May	Harvest Moon	18 Sept (supermoon)
Snow Moon	24 Feb	Strawberry Moon	22 Jun	Hunter's Moon	17 Oct (supermoon)
Worm Moon	25 Mar	Buck Moon	21 Jul	Beaver Moon	15 Nov (supermoon)
Pink Moon	24 Apr	Sturgeon Moon	19 Aug (seasonal Blue Moon)	Cold Moon	15 Dec

Times correct for the centre of the UK

	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	30	31
Jan Moonrise (UT)																															
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Mar Moonrise (UT)																															
Apr Moonrise (BST)																															
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