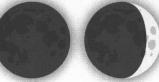


WHEN AND WHERE CAN I SEE THE MOON IN THE SKY?

MOON PHASE









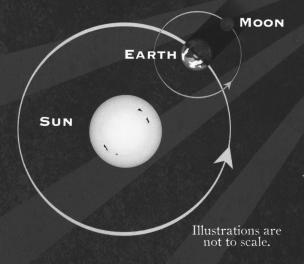






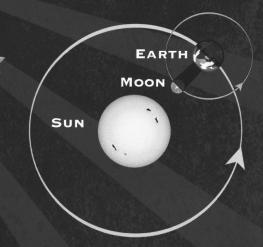
	NEW MOON	WAXING CRESCENT	FIRST QUARTER	WAXING GIBBOUS	FULL MOON	WANING GIBBOUS	THIRD QUARTER	WANING CRESCENT
Rises	Sunrise	After sunrise	Noon	Afternoon	Sunset	Night (PM)	Midnight	Just before sunrise
Eastern Sky	Morning	Morning	Afternoon	Sunset	Night (PM)	Midnight	Night (AM)	Morning
Highest in Sky	Noon	Just after noon	Sunset	Night (PM)	Midnight .	Night (AM)	Sunrise	Just before noon
Western Sky	Afternoon	Afternoon	Evening	Midnight	Night (AM)	Sunrise	Morning	Afternoon
Sets	Sunset	Just after sunset	Midnight	Night (AM)	Sunrise	Morning	Noon	Just before sunset

LUNAR ECLIPSE



A Lunar eclipse occurs when the Earth casts its shadow on the Moon; a Solar eclipse occurs when the Moon casts its shadow on the Earth. They do not occur every month because the plane of the Moon's orbit around the Earth is tilted by 5 degrees. This means the shadows cast by the Earth or Moon will not always fall across the other's surface.

SOLAR ECLIPSE



This Moon Gazer's Guide was prepared under the leadership of The Royal Astronomical Society of Canada (RASC), the Canadian Astronomical Society (CASCA), and the Fédération des Astronomes Amateurs du Québec (FAAQ), organizations of amateur and professional astronomers who share the vision of inspiring curiosity in all people about the Universe, sharing scientific knowledge, and fostering collaboration in astronomical pursuits.

Project leader, content and concept by Mary Lou Whitehorne, RASC



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