

Meeting Date

September 13, 2026

Night Begins

9:25 PM EDT

Note: Astronomical Twilight Ends

Solar Noon / Midnight

1:30 EDT

Note: on Meeting Date

Moon Quarters

Last 09/04, New 09/10, First 09/18 Full 09/26

Q-Day +3

Waning 09/04/2026, Waxing 09/18/2026

Darkest Evenings

09/02 – 09/16 *Note: 2 days before Last Quarter thru 2 days before First Quarter*

Viewing Resources

Evening Sky Maps

<http://skymaps.com/>

Astronomy Forecasts

<https://oaklandastronomy.net/WeatherInfo/>

Charles Wood, 21st Century Atlas of the Moon, ISBN 978-1-938228-80-3

Andrew Planck's Blog "What's Hot on the Moon Tonight?" <http://andrewplanck.com/>

RASC Explore the Moon

EtM

<https://rasc.ca/observing/explore-the-moon-observing-certificate>

Moon at Noon

<https://rasc.ca/moonatnoon>

Featured Lunar Targets:

Royal Astronomical Society of Canada: Explore the Moon, Q-Day +3, Moon Age 10 & 24

RASC EtM Explore the Moon (Telescope & Binocular) Q-Day +3, Moon Age 10 & 24						
Label	Feature Name	Bino	Description	NES	S&T	Size
M	Jura Mountains		Encircling Sinus Iridum	N	NW E6	420
S I	Sinus Iridum (Rainbows)	Yes	Dark-flooded crater on the edge	N	NW E6	260
57	Kepler	Yes	Bright ray system	E	NW J6	29
48	Gassendi		Eroded crater, rilles on floor	E	SW L5	110
79	Schiller		Large elongated crater in SW quadran	S	SW Q6	179

Explore the Moon – Telescope

https://rasc.ca/sites/default/files/EtM_Telescope_V4_1.pdf

Explore the Moon – Binocular

https://rasc.ca/sites/default/files/EtM_Binoculars_V4_0.pdf

EtM Photo Album

https://www.rasc.ca/sites/default/files/Photographic%20Album%20of%20the%20RASC%20Explore%20the%20Moon%20Features_sm.pdf