

Meeting Date

January 11, 2026

Night Begins

7:01 PM EST

Note: Astronomical Twilight Ends

Solar Noon / Midnight

12:42 EST

Note: on Meeting Date

Moon Quarters

Full 01/03, Last 01/10, New 01/18, First 01/25

Darkest Evenings

01/08 – 01/23

Note: 2 days before Last thru 2 days before First

Viewing Resources

Evening Sky Maps

<http://skymaps.com/>

Astronomy Forecasts

http://oaklandastronomy.net/ambient_RH.html

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

Andrew Planck's Blog, S&T Field Map, and What's Hot on the Moon Tonight?

<http://andrewplanck.com/>

<http://andrewplanck.com/shop/>

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 -5, Lunar Days 2 & 16

RASC EtM Explore the Moon (Telescope & Binocular) Q-Day -5, Lunar Days 2 & 16						
Label	Feature Name	Bino	Description	NES	S&T	Size
43	Endymion		Large dark-floored crater to the E of Mare Frigoris	N	NE D15	125
37	Cleomedes	Yes	Prominent eroded crater to the N of Mare Crisium	N	NE G15	126
M C	Mare Crisium (Sea of Crises)	Yes	Spectacular lava-filled basin features, impressive wall structures. Covering 20° of the disk, it may require views at multiple phases for views of all its features	E	NE H15	570
58	Langrenus (Gang of Four)	Yes	Crater with twin peaks, finely terraced walls and pronounced ejecta field	E	SE K16	132
87	Vendelinus (Gang of Four)	Yes	Large, heavily eroded crater	E	SE L16	130
69	Petavius (Gang of Four)	Yes	Crater with a massive, complex central peak and floor uplift as indicated by rifts	S	SE M16	180
47	Furnerius (Gang of Four)	Yes	Old eroded crater with ejecta on its floor	S	SE N16	130
81	Snellius		Old eroded crater SW of Petavius	S	SE M15	83
82	Stevinus		Prominent circular crater with deep-terraced walls	S	SE N15	75

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