



International
OBSERVE THE
MOON
NIGHT
2017



October
SAVE THE DATE
28TH



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OBSERVETHEMOONNIGHT.ORG

International Observe the Moon Night (InOMN) is an annual worldwide public event that encourages observation, appreciation, and understanding of our Moon. It is an annual celebration of lunar and planetary science and exploration & an opportunity to celebrate new scientific discoveries as well as our personal and cultural connections to the Moon.

Everyone on Earth is invited to join the celebration by hosting or attending an InOMN event — and uniting on one day each year to look at and learn about the Moon together.

On October 28, 2017, observe the moon after Sunset.

What should we look for?

On that night, some of the best viewable locations are lined up along the terminator (the line between the day and night side of the Moon). Look for these best observable spots:

Lunar Maria (Seas)

The map shows some maria which were once thought to be seas of water but these are actually large, flat plains of solidified basaltic lava. They can be viewed in binoculars or even with the unaided eye.

- | | |
|---------------------|-------------------------|
| A. Mare Imbrium | E. Mare Tranquillitatis |
| B. Mare Frigoris | F. Mare Fecunditatis |
| C. Mare Serenitatis | G. Mare Nectaris |
| D. Mare Crisium | |

Selected Telescopic Objects: Some more interesting lunar landforms that have favorable lighting for viewing tonight are identified here.

- | | |
|------------------------------|-------------------|
| 1. Apennine Mtns (Apollo 15) | 4. Straight Wall |
| 2. Fra Mauro (Apollo 14) | 5. Tycho Crater |
| 3. Alphonsus Crater | 6. Clavius Crater |

For more information about InMON, visit: <http://observethemoonnight.org>

About SPACE:

SPACE is a young dynamic company churning out innovative and exciting hands-on astronomy education and astro-tourism services.

The trademark of SPACE is innovation, passion and total commitment to spreading knowledge of astronomy and space sciences amongst the masses. Every project in SPACE is an opportunity for us to communicate our belief in developing scientific temperament to people, especially children, to create an intelligent and analytic global community.

For more information, visit our website: <http://www.space-india.com/>

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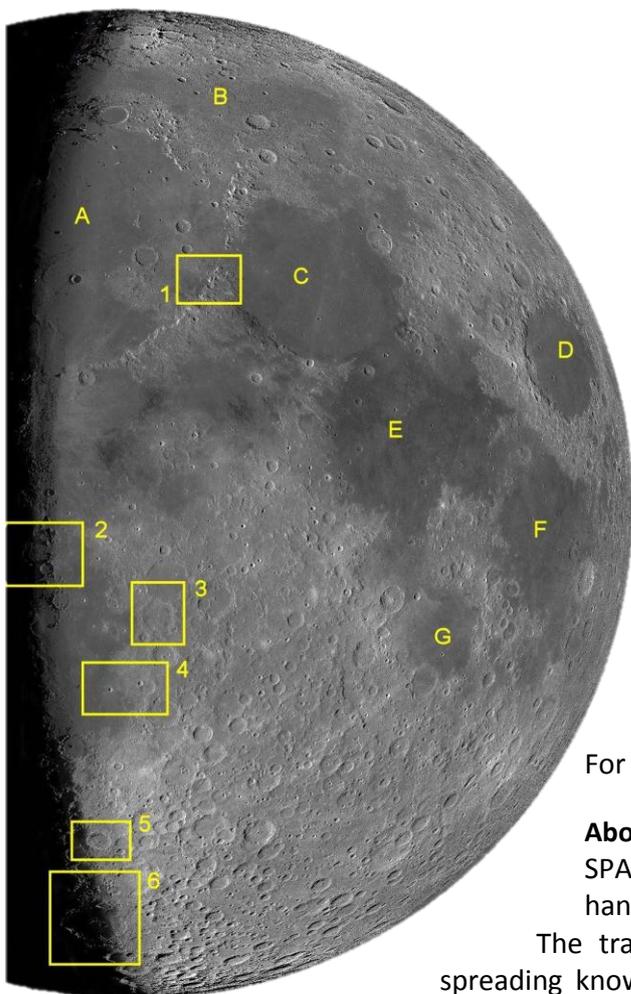


Figure 1: Lunar Map with labels