

MOON CYCLES

Curricular reference: Junior Cycle Science Earth and Space 4



Questions to ask:

- What are we seeing in this picture? *Sunrise or sunset (can you tell the difference from this picture?) and a full Moon*
- Is this possible? *Use think pair share to discuss*

Activity:

Explore the phases of the Moon with Styrofoam ball models (see <http://solar-center.stanford.edu/activities/MoonPhases/>)

Assessment: Students can download and use the moon cycle images to create their own infographic about the phases of the Moon.

