

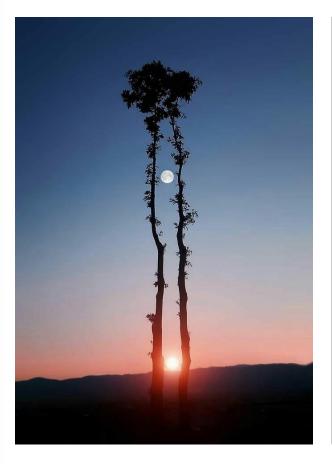






## **MOON CYCLES**

Curricular reference: Junior Cycle Science Earth and Space 4



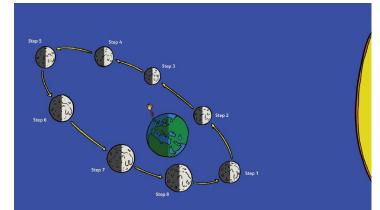
Questions to ask:

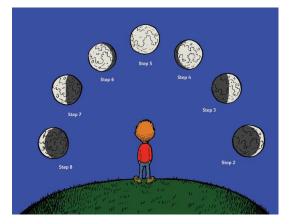
- What are we seeing in this picture? *Sunrise or sunset (can you tell the difference from this picture?) and a full Moon*
- Is this possible? *Use think pair share to discuss*

## Activity:

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

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





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