

## LESSON 3 LAUNCH

# Eclipses



Six students were discussing what causes eclipses. This is what they said:

**Isabella:** I think an eclipse of the Moon happens about every 29 days.

**Sam:** I think the Sun stops giving off light during an eclipse.

**June:** I think we can't see the Moon when Earth's shadow falls on it.

**Olivia:** I think we can't see the Sun when Earth's shadow falls on it.

**Santiago:** I think each new moon is the same as an eclipse.

**Mateo:** I think something else causes eclipses to occur.

Which student do you agree with the most? Explain why you agree with that student.

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You will revisit your response to the Science Probe at the end of the lesson.