

**REINFORCEMENT WORKSHEET**

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***Lunar and Solar Eclipses***

A lunar or solar eclipse happens when the Earth, sun, and moon line up in such a way that an unusual phenomenon occurs.

1. Imagine you are at a place on Earth that is experiencing a total solar eclipse. Is it daytime or nighttime? Describe the event that you are observing.

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2. Draw a sketch showing the relative positions of the Earth, moon, and sun during a solar eclipse.

3. Imagine you are at a place on Earth that is experiencing a total lunar eclipse. Is it daytime or nighttime? Describe the event that you are observing.

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4. Draw a sketch showing the relative positions of the Earth, moon, and sun during a lunar eclipse.