Name	Date	Class

LESSON 3

Eclipses and Tides

Key Concept What is a lunar eclipse?

Directions: Create a drawing in the space below that shows the position of Earth, the Sun, and the Moon during a total lunar eclipse.

Directions: Use your drawing to answer each question on the lines provided.

- **1.** What is a lunar eclipse?
- 2. Where must Earth be for a lunar eclipse to occur?
- **3.** When do lunar eclipses occur?
- **4.** Where on Earth can a lunar eclipse be seen?
- **5.** What is Earthshine?
- **6.** What is a total lunar eclipse?
- **7.** What is a partial lunar eclipse?