

Name: \_\_\_\_\_

### **Activity Two: Spinning into Darkness and Light**

Show what you know by answering the following questions.

1. Draw the southern horizon. Label east, south, west and at least 4 landmarks.

2. Illustrate the sun's path as it changes position each hour.

3. Describe the shape of the sun's path. What is the shape similar to?

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4. What do you notice about the pattern of the sun's path each hour?

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5. What happens to the sun after it sets? Why can't we see it?

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6. Is Earth revolving around the sun or is the sun revolving around Earth? How does your data support your answer?

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