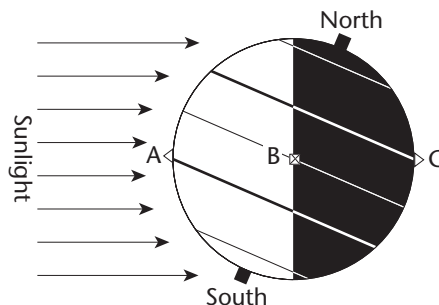


**Earth, Moon, and Sun** ▪ 12.1 Review and Reinforce**Earth in Space****Understanding Main Ideas**

Use the following figure to answer questions 1 through 3. Write your answers on a separate sheet of paper.



1. In the diagram, what season is it in North America?
2. Would a person at each of the points A, B, and C see the sun? If so, where would the sun be in the sky?
3. Which is a person standing at point B seeing, sunrise or sunset? Explain.

**Building Vocabulary**

Match each term with its definition by writing the letter of the correct definition in the right column on the line beside the term in the left column.

- |                     |  |
|---------------------|--|
| _____ 4. astronomy  | a. The path of Earth as it revolves around the sun                                       |
| _____ 5. axis       | b. System of organizing time that defines the beginning, length, and divisions of a year |
| _____ 6. rotation   | c. Imaginary line passing through Earth's center and poles                               |
| _____ 7. revolution | d. The study of the moon, stars, and other objects in space                              |
| _____ 8. orbit      | e. The sun is farthest north or south of the equator at this time.                       |
| _____ 9. calendar   | f. Movement of Earth around the sun  |
| _____ 10. equinox   | g. Movement of Earth around its axis   |
| _____ 11. solstice  | h. The noon sun is directly overhead at the equator at this time.                        |