

# The Changing Sun

STEM EXPLORATIONS - Level I

## 1. Read the questions. Circle the best answers.

Why is the sun always changing in the sky?

- a. Earth is rotating around the sun.
- b. The sun moves up and down in the sky.
- c. The sun grows.

What does the Earth do when it rotates around the sun?

- a. spins
- b. bounces
- c. stops

How many times a day does the Earth rotate around the sun?

- a. one
- b. seven
- c. ten

How long does it take Earth to orbit or go all away around the sun?

- a. one week
- b. one month
- c. one year

## 2. Look at page 13. Draw a picture showing where the sun is when it is night and day on Earth.