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

Unit 8 Homework- The Solar System

1. How many planets are in the solar system?

med_A 6

med_B 7

med_C 8

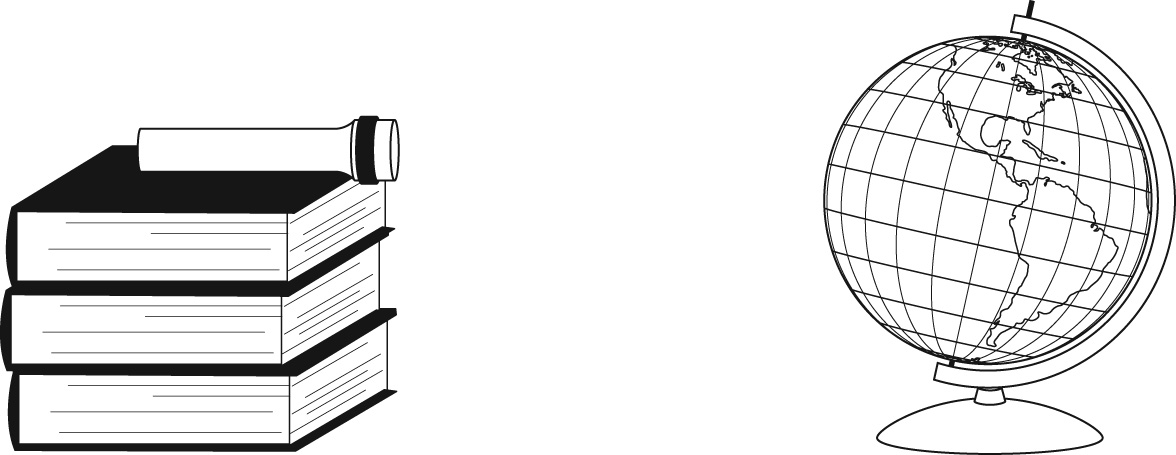
2. What causes sunrise and sunset?

med_A Earth orbits.

med_B Earth rotates.

med_C The sun moves around Earth.

3. This picture shows a model of Earth’s rotation. Earth also moves around the sun. This movement is called an orbit.



How could you model Earth's orbit?

med_A turn the globe

med_B carry the globe around the flashlight

med_C move the globe closer to the flashlight