

Sample Lesson #2

The Moon

The **moon** is a large ball of rock that orbits (travels around) the Earth. It takes the moon about one month to travel around Earth. There is no air on the moon. The moon reflects light from the sun. The moon is always moving, so the lighted part you see from Earth changes each night (see pictures to the right). These changes follow a pattern that repeats once a month. These changes are called **phases**.



1. The _____ is a large ball of rock that orbits the Earth.

2. About how long does it take the moon to orbit the Earth?

a day

a year

a month

3. Which of these is **nonliving**?

A) daisy

B) moon

C) moose

4. Some animals move to a warmer place during the winter so they can find food. What is this called?

migration life cycle hibernation

5. Which of these do all living things need?

feet wings food feathers

6. Owls belong to which animal group?

mammal reptile bird amphibian

7. The three main parts of a plant are the roots, leaves, and _____.

A) nutrients

B) stem

C) water

8. List **two** examples of a **mammal**.

