

Earth's Major Systems

Name: _____

Grade: 5 _____

❖ Choose the correct answer:

1. The Biosphere is made up of water and ice.
 - a. True
 - b. False

2. The prefix "hydro" in the word hydrosphere means.
 - a. life
 - b. water
 - c. earth/ground
 - d. air

3. Look at the picture and choose the correct answer. What two spheres are represented in this picture?
 - a. geosphere and hydrosphere
 - b. hydrosphere and atmosphere
 - c. biosphere and geosphere
 - d. atmosphere and biosphere



❖ In each of the 4 boxes, label the correct system that it is showing. Use the words given.

hydrosphere geosphere atmosphere biosphere



❖ A change in one sphere can lead to a change in another. In the examples below, which 2 spheres are interacting?

1. A tree is blown down by wind.
2. Clouds produce rain.
3. Humans built a dam out of rock materials.