

Name _____

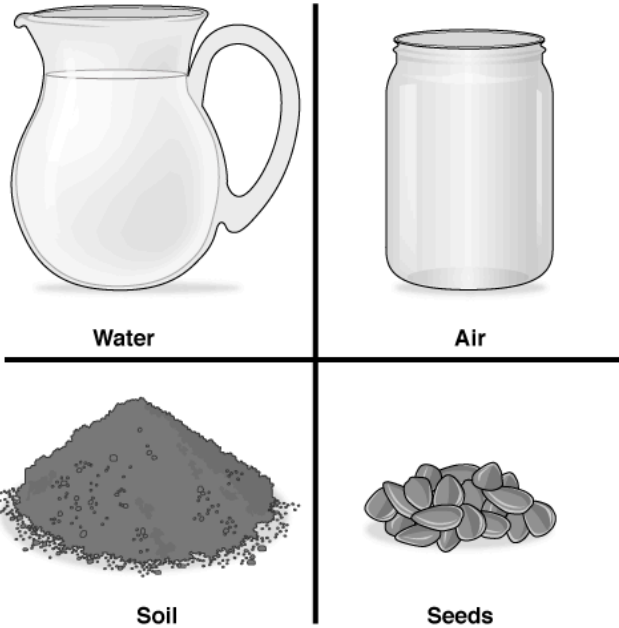
Worksheet 7

Date _____

Grade 5

3.1 Geosphere and Biosphere

1. A student used these four items to create a model of Earth's major systems.



Write the name of each item next to the system that it represents.

biosphere _____

geosphere _____

hydrosphere _____

atmosphere _____

Use the information below to answer questions 2 and 3. (2 points)

Earth is unique among known planets because of its four major systems.



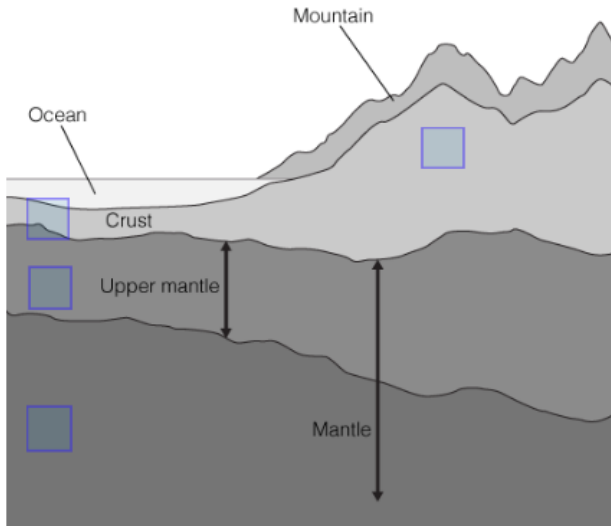
Write the letters of the correct answers on the line at left.

2. Look at the picture and select three items that are members of the biosphere.

- a. dogs
- b. trees
- c. humans
- d. rocks

3. The picture shows an example of the (biosphere / hydrosphere) interacting with the (atmosphere / geosphere).

4. This model represents the layers of the geosphere. Circle the three areas that represent parts of the **lithosphere**. (3 points)



5. Darcy has collected six items to use in two different displays. One display will show examples of items in Earth's geosphere. The other display will show examples of items in Earth's biosphere.

Sort each item into the correct display. Add the name of each item to the correct column of the chart. (6 points)

butterfly • rock • fish • sand • mushroom • wood

Geosphere	Biosphere