Name _____ Date _____

Classwork Week 9

Objectives: Describe what makes up the geosphere, biosphere, hydrosphere and atmosphere.

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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 _____

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2. Earth is unique among known planets because of its four major systems. The picture shows an example of the **(biosphere / hydrosphere)** interacting with the **(atmosphere / geosphere)**.

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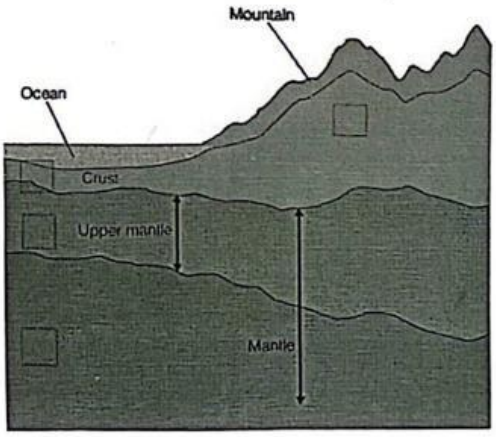
3. This model represents the layers of the geosphere. Circle the areas that represent parts of the **lithosphere.**



The lithosphere is the _____ and _____

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Name _____ Date _____

4. Darcy has collected 7 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.

butterfly • rock • fish • sand • mushroom • soil • plant

Geosphere	Biosphere

5- Each of the sentences describes an interaction between two of Earth's systems.

Plants producing oxygen.	Interaction between the _____ and the _____
Bears hibernating in a cave.	Interaction between the _____ and the _____
Water evaporating into water vapor.	Interaction between the _____ and the _____

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