Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Block: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_ **Unit 1 Lesson 1**

**Four major parts of Earth work together as a complex system**. On a global scale, each part can be thought of as a sphere, roughly the same size and shape as the planet. **The four parts are called the geosphere, hydrosphere, atmosphere, and biosphere**.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **What you think this means...** | **What it actually means…** | **Examples** |
| **Geo-sphere** |  |  |  |
| **Hydro-sphere** |  |  |  |
| **Atmo-sphere** |  |  |  |
| **Bio-sphere** | **.** |  |  |

Do you think **clouds** should be classified as part of the **atmosphere**, or part of the **hydrosphere**? Explain why. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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**Directions**: In the photograph below, label and describe each of Earth's four spheres.

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