**Unit 1: Earth’s Systems Outdoor Observation Lab Sheet**

**Scientific Question of the Day: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **Station #** | **Which System does it belong to?****Atmosphere****Hydrosphere****Biosphere****Geosphere** | **Qualitative Observations****Adjectives****Colors****Descriptions****Example: The grass is green.** | **Quantitative Observations****Numbers****Amount****Example: There are 5 clouds.** |
|  **1** |  |  |  |
| **2** |  |  |  |
| **3** |  |  |  |
| **4** |  |  |  |

**STATION #5: How are Earth’s systems connected?**

**Directions:**

* For each system write words that you observe that are connected to it or describe it.
* Draw arrows to make connections between that system/observation and the other systems. Make as many as you can!
* Along each arrow, write **details** about what that interaction is.
* Label the spheres/systems (Atmosphere, Hydrosphere, Biosphere, Geosphere)

