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# Global Precipitation Measurement Mission

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Name-

Date-

Period-

## “Connect the Spheres: Earth’s Systems Interactions” Student Capture Sheet

### Guiding Questions

What “systems” are found on Earth?

How do Earth’s systems interact?

**Engage** - Nature Walk Observations – make at least 5

	<b>Observation</b>
	1.
	2.
	3.
	4.
	5.
	6.
	7.

### Explain

After seeing many examples, what conclusions about Earth’s systems can you make?



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## **Evaluate**

Match these vocabulary words to the systems: water, earth materials, air, living things

Hydrosphere =

Biosphere =

Atmosphere =

Geosphere =

Beat the clock! When the teacher shows you a picture, write as many interactions between Earth's systems as you can before the timer runs out!

<b>Picture</b>	<b>Interactions</b>



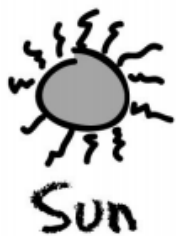
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Partner Names:

## “Connect the Spheres: Earth’s Systems Interactions” Partner Capture Sheet

Observation: \_\_\_\_\_

1. Circle which system the observation belongs with.
2. Draw arrows to make connections between that system/observation and they other systems. Make as many as you can!
3. Along each arrow, write details about what that interaction is.



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