Earth System Science Analysis Worksheet

Procedure

1. Choose a specific Event.
2. My chosen event is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Perform an ESS Analysis
   1. You must have at least 8 interactions that you have found in your research about your event Make sure they are varied among the spheres
   2. The interactions should be clearly stated in the following way
      1. Example: A decrease in vegetation may have resulted in increased soil erosion because there were fewer roots to hold the soil in place

Biosphere ↔Lithosphere

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| --- |
| 1. |
| 2. |
| 3. |
| 4. |
| 5. |
| 6. |
| 7. |
| 8. |

1. **Make a presentation using Google doc Presentations using the information you have researched above. This can be done in groups of two. Please share with me when finished:** [**cynthia.dean@chagrinschools.org**](mailto:cynthia.dean@chagrinschools.org)
2. **Presentation must be sent to me by the beginning of your class period on Friday February 28, 2014.**
3. You must have at least 11 slides. A picture must be on each slide.

Slide One: Title

Slide Two: Chosen Event

Slide 3-10 ESS Analysis

Slide 11 - Sources