Geoscience:

30 Days of Severe Weather Events

Project: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Due: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**This project combines research skills with significant topics in Meteorology.**

**Directions:**

* Research the extreme severe weather event you chose in class. Become an expert on the event! Why did it happen? What impact did it have on the people and geographic area it hit?
* **Create an informative and engaging presentation** based on the information you have gathered. This presentation can involve video, news reports, maps, power point, or graphs. Remember, part of your grade is how well you keep our attention!
* **YOU CANNOT PUT ANY WORDS ON YOUR POWERPOINTS, MAPS, OR GRAPHS!!!** This will encourage you to learn the material instead of just reading a powerpoint to the class.
* When you finish your presentation, we should feel like we fully understand what happened and why. If you’re presenting a non-event topic, we should understand what the topic is all about.
* On the day your project is due, **you will give a 3 minute presentation**.
* Know your event/topic well enough to be able to answer questions Mr. Smith and your fellow students may have about the event.
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Rubric For 30 Days of Severe Weather Presentation

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| |  |  |  |  |  | | --- | --- | --- | --- | --- | | Requirement for presentation | Unsatisfactory | Half-Credit | Exceptional | Point Value | | Presentation | Does Not Meet Length Requirement |  | Meets Time Requirement | \_\_\_\_/2 | | Engagement of Presentation | Only one presentation method used | More than one presentation method used, but engagement lacks | Multiple presentation methods used, very engaging | \_\_\_\_/5 | | Presented Information | Not accurate or complete | Information is accurate but does not give full picture of event/topic | Information accurate and fully tells story of event/topic | \_\_\_\_/10 | | Post-Presentation Questions | Not answered or not accurately answered | Incomplete answers given | Complete and thorough answers given | \_\_\_\_/3 | |

Total Points: \_\_\_\_\_/20

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