## **Geohazards Project**

DUE: March 19th

Using, Google Presentation, create a presentation featuring one of the following Geohazards. (Make sure you share the powerpoint with me and your group members!)

- Include at least: (Each bullet point should be its own slide)
  - Resources (no dictionary or encyclopedia)
  - What it is?
  - What causes it?
  - How can it affect people/environment?
  - Cost and damage associated
  - A real word occurrence and background on the event
  - Preparation and/or Prevention tips
  - o Pictures/Videos
  - o Bibliography slide

Natural Disasters (Circle One): Landslides, Rock falls, Earthquakes, Tsunamis, Flows/Creeps/Slumps, Avalanches,... any mass movement.

## Recommendations for your research:

•	Google Search: '	' informatio	n" or	 for kids"

• Some places to start:

Landslides: <a href="http://landslides.usgs.gov/">http://landslides.usgs.gov/</a>

Rock falls: <a href="http://www.nps.gov/yose/naturescience/rockfall.htm">http://www.nps.gov/yose/naturescience/rockfall.htm</a>

Earthquakes: <a href="http://earthquake.usgs.gov/regional/neic/">http://earthquake.usgs.gov/regional/neic/</a>

Tsunamis: <a href="http://tsunami.noaa.gov/">http://tsunami.noaa.gov/</a>

MudFlows:

https://www.classzone.com/books/earth\_science/terc/content/investigations/es1204/es1204page02.cfm

Earth Flows: <a href="http://pubs.usgs.gov/fs/2004/3072/fs-2004-3072.html">http://pubs.usgs.gov/fs/2004/3072/fs-2004-3072.html</a>

Creeps: <a href="http://www.onegeology.org/extra/kids/earthprocesses/creep.html">http://www.onegeology.org/extra/kids/earthprocesses/creep.html</a>

Slumps: <a href="http://www.encyclopedia.com/earth-and-environment/geography/geography-general/slump">http://www.encyclopedia.com/earth-and-environment/geography/geography-general/slump</a>

Avalanches: http://nsidc.org/cryosphere/snow/science/avalanches.html

Points	93-100 pts	85-93 pts	77-85 pts	0-77 pts
Details on PPT	Students do an excellent job meeting all requirements.	Students meets all or most requirements.	Student meets some requirements	Some or all requirements incomplete.
Presentation	Speaking an equal amount of time and is vocally clear	Speaks an equal amount of time, but not clear	Barely speaks, but shows effort	Some effort or no effort at all

## **Presentation Tips:**

- Assign each group member slide numbers
- Make flashcards of your information
- DO NOT read off the slide

## **TOTAL Project Grade:**

Name				
Natural Disasters Compariso	on Due:			
Landslides				
Rock Falls				
Earthquakes				
Tsunami				
Flows/Creeps/Slumps				
Avalanches				

Conclusion: What is the worst natural disaster the planet faces? Compare at least three mass movement above and support your argument with evidence collected in your chart. Answer on a separate sheet of paper.