

Earthquakes, Volcanoes, and Mountain Ranges Research and Technology Project

- You will be creating a Google Earth tour highlighting one of the following geologic events: earthquakes, volcanic eruptions, or mountain ranges.
- You will need 3 specific locations for the geologic event you choose.
- At each location you will need to:
 - include an image
 - identifies the characteristics of the specific event
 - explains the geologic process happening at that specific location
 - identify the type of plate boundary that might be involved
 - identify the type of plates that might be involved
 - describe the movement of the plates that might be involved
 - describe any other geological processes for example hot spots and erosion.
 - list sources using a “link-tribution”

A Exceeds standards/ checkpoints for this assignment	B Meets standards/ checkpoints for this assignment		C Progressing towards standards/ checkpoints for this assignment		D Does not meet standards/ checkpoints for this assignment		F Insufficient evidence/ additional work required
95%	85%	80%	75%	70%	65%	60%	Below 60%
<ul style="list-style-type: none"> project demonstrates a deeper understanding of content by identify the patterns that the 3 specific locations have with each other and explains the connections they have to the specific geologic event. adds link or animations to each location to further demonstrate the geologic event 	<ul style="list-style-type: none"> includes an image identifies the characteristics of the specific event explains the geologic process happening at that specific location sources will be listed using a “link-tribution” 	<ul style="list-style-type: none"> 1 part missing or incomplete from the meets standards/ checkpoints column 	<ul style="list-style-type: none"> 2 parts missing or incomplete from the meets standards/ checkpoints column 	<ul style="list-style-type: none"> 3 parts missing or incomplete from the meets standards/ checkpoints column 	<ul style="list-style-type: none"> 4 parts missing or incomplete from the meets standards/ checkpoints column 	<ul style="list-style-type: none"> 5 parts missing or incomplete from the meets standards/ checkpoints column 	<ul style="list-style-type: none"> no work demonstrated.

