

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
 - identify the type of plate boundary
 - describe the type of plates involved
 - explain the geologic process happening at that specific location
 - sources will link a “link-tribution”
- At your last destination (EMS) you will need to identify the patterns that your 5 specific locations have with each other and explain the connections they have to your specific geologic event.

A	B		C		D		F
Exceeds standards/ checkpoints for this assignment	Meets standards/ checkpoints for this assignment		Progressing towards standards/ checkpoints for this assignment		Does not meet standards/ checkpoints for this assignment		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 contentadds link or animations to each location to further demonstrate the geologic event	<ul style="list-style-type: none">includes an imageidentifies the type of plate boundarydescribes the type of plates involvedexplains the geologic process happening at that specific locationidentifies patterns and makes connections to the geologic eventcite sources with correct citations or 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.