

# Thursday, October 25, 2018

**Write In Your Agenda:**

CW:

- Earthquake Stations.

HW:

- None.

**Write In Your Monitoring Log:**

Warm-Up Prompt:

According to the Earthquake Power Point, what type of boundary caused the 1989 quake, and what kind of fault occurs there?

You will need:


- Pencil
- Agenda
- Monitoring Log (Blue)
- Earthquake Power Point Note Sheet (unless already done and handed in)

# Earthquake Stations

Station	First 20	Second 20	Third 20	Fourth 20
1) Earthquake Power Point & Notes Sheet	Tables 1 & 2	Tables 3 & 4	Tables 5, 6 & 7	Table 8 & 9
2) Crossword & Word Search (use word banks)	Tables 3 & 4	Tables 5, 6 & 7	Table 8 & 9	Tables 1 & 2
3) An Inside Look at the San Andreas Fault	Tables 5, 6 & 7	Table 8 & 9	Tables 1 & 2	Tables 3 & 4
4) BrainPOP Earthquake Video, Quiz (on paper), and Game Username: santanes Password: brainpop	Table 8 & 9	Tables 1 & 2	Tables 3 & 4	Tables 5, 6 & 7

# Learning Goal and Scale

- *TSW understand how the Earth's natural processes have shaped its landscape (including Earthquake locations and how they are measured as well as Volcano locations and the three types).*

	<b>4</b>	In addition to score 3, the student can help teach or mentor his/her peers and construct real world connections between locations, measurements, and types of Earth's natural processes.
	<b>3</b>	TSW understand how the Earth's natural processes have shaped its landscape including all of the following: <ul style="list-style-type: none"><li>o Earthquake Locations</li><li>o Earthquake Measurement</li><li>o Volcano Locations</li><li>o Volcano Types</li></ul>
	<b>2</b>	TSW understand how the Earth's natural processes have shaped its landscape (including 2 of the 4 requirements): <ul style="list-style-type: none"><li>o Earthquake Locations</li><li>o Earthquake Measurement</li><li>o Volcano Locations</li><li>o Volcano Types</li></ul>
	<b>1</b>	TSW understand how the Earth's natural processes have shaped its landscape (including 1 of the 4 requirements): <ul style="list-style-type: none"><li>o Earthquake Locations</li><li>o Earthquake Measurement</li><li>o Volcano Locations</li><li>o Volcano Types</li></ul>
	<b>0</b>	Even with help, the student experiences no success.