

Natural Disasters Unit Organizer

Geology Unit

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STANDARDS FOR ACHIEVEMENT AND PERFORMANCE:

- 1. Plate Tectonics Theory**
 - a. Plate boundaries**
 - b. Stress on earth's crust**
 - c. Folds and faults**

- 2. Earthquakes**
 - a. Earthquake zones**
 - b. Epicenter vs. Focus**

- 3. Volcanoes**
 - a. Magma types**
 - b. Cone types**
 - c. Mount Saint Helens eruption**
 - d. Calderas and hot spots**

ASSESSMENTS:

- 1. Pangaea worksheet**
- 2. Fault lab**
- 3. Epicenter lab**
- 4. Mt. St. Helens worksheet**
- 5. Volcano research presentation**