

Name: _____ Date: _____

Class: _____ Teacher: _____

Earthquake Challenge

Have you heard about the restaurant on the moon? Great food, but no atmosphere.

Complete the activity.



- ___ 1. Used to measure the strength of earthquakes.
A. Richter scale B. fault C. San Andreas D. epicenter
- ___ 2. Fault that makes California an area of high risk for earthquakes.
A. epicenter B. seismic waves C. active D. San Andreas
- ___ 3. A volcano that is erupting or has erupted recently
A. San Francisco B. San Andreas C. seismic waves D. active
- ___ 4. An instrument used to detect and record earthquakes.
A. seismograph B. seismic waves C. active D. Richter scale
- ___ 5. A crack in the earth's surface along which movement takes place.
A. fault B. Richter scale C. epicenter D. San Andreas
- ___ 6. The area of the earth's surface that is directly above the origin of an earthquake.
A. epicenter B. San Andreas C. Richter scale D. San Francisco
- ___ 7. This city experienced an earthquake in 1989 which postponed baseball's World Series.
A. seismic waves B. San Francisco C. seismograph D. active
8. Waves from an earthquake are known as these.
A. San Francisco B. fault C. seismograph D. seismic waves