

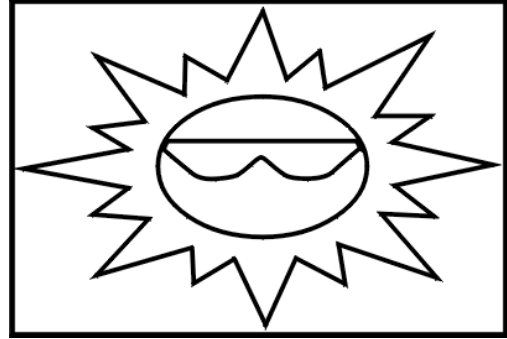
Name: \_\_\_\_\_ Date: \_\_\_\_\_

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