

NAME: \_\_\_\_\_

Science 6  
Quiz #1  
March 23,2022

Identify what is being described by arranging the letters to form the words.

1. The place where the bumping and sliding occur resulting in cracks or breaks along the plate boundaries is called a **FLTAU**.
2. **EUA EARTH KQ** is a shaking or vibration of the round caused by sudden release of energy that accompanies fault movement.
3. **BDYO VWAES** are seismic waves that travel through the ground under the Earth's surface.
4. The origin of an earthquake is called the **FUSOC**.
5. **TNICECTO** quakes are caused by the movement of the Earth's crustal plates resulting in breaks or cracks.
6. **ANICVOLC** quakes are caused by volcanic eruption.
7. **AOCKSFTERS H** are smaller quakes usually felt a large earthquake and in the same area of the main shock.
8. The **MUDEAGNIT** measures the energy released at the source of the earthquake.
9. The **ISINTENTY** measures the strength of shaking produced by the earthquake at a certain location.
10. The **TERRITCH** magnitude scale measures the amount of seismic energy released by an earthquake.