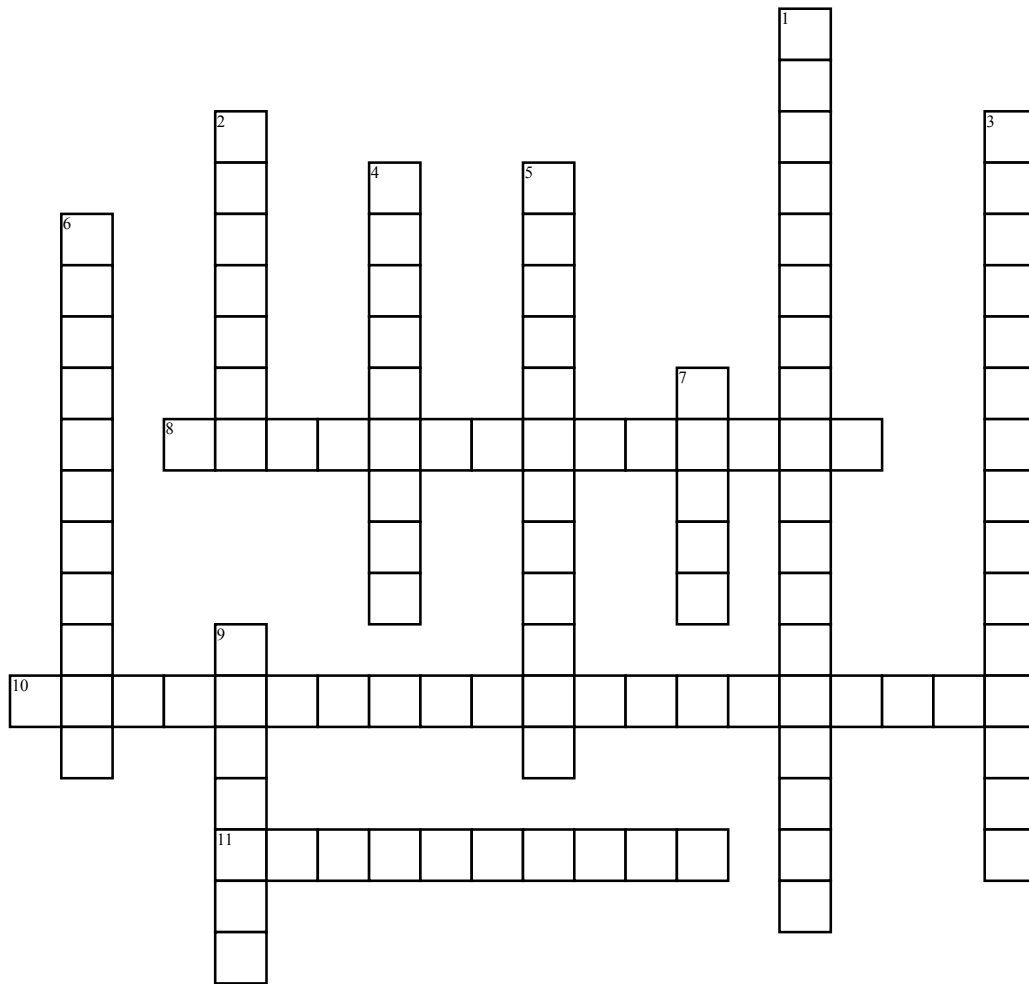


# Earth Quakes and Volcanoes



**Across**

- 8. S-Waves are also known as...
- 10. Rock stays bent.
- 11. Vibration of Earth produced by release of energy?

**Down**

- 1. When stressed, rock is resilient after.
- 2. Breakage and fracturing rock causes earthquakes.

- 3. Land forms that shape, cools, then hardens are?
- 4. Activity that takes place primarily at subduction boundaries
- 5. P-Waves are also known as...
- 6. Explosive Lava can be called
- 7. What are hotspots?
- 9. Large crater shaped top of a volcano is?

**Word Bank**

- |                     |            |                       |
|---------------------|------------|-----------------------|
| Secondary Waves     | Volcanoes  | Permanent Deformation |
| Elastic Deformation | Caldera    | Cinder Cones          |
| Magma               | Earthquake | Shield Volcanoes      |
| Primary Waves       | Rupture    |                       |