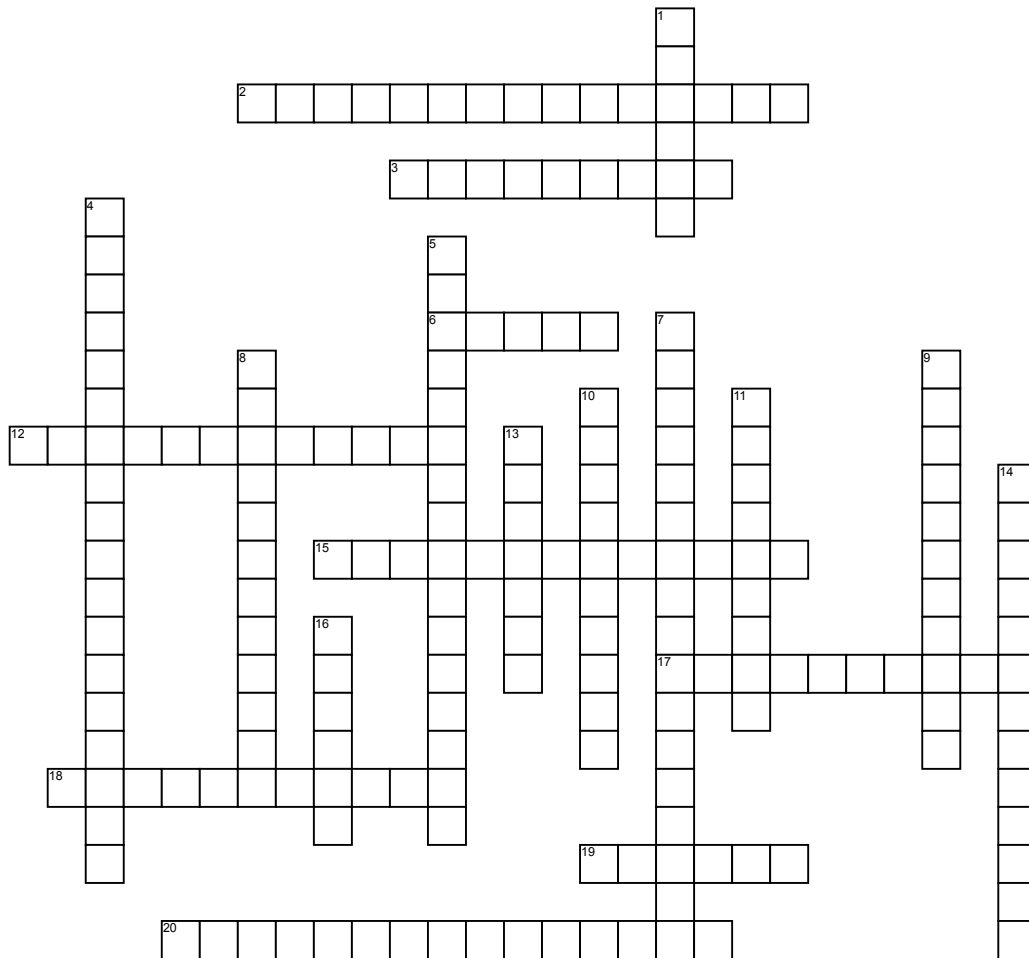


Earthquake And Volcano Cross Word Puzzle



Across

- 2. A Fault In Which Rock Strata Are Displaced
- 3. the point on the earth's surface vertically above the focus of an earthquake.
- 6. hot fluid or Semifluid material below or within the earth's crust
- 12. an elastic wave in the earth produced by an earthquake
- 15. a broad, domed volcano with gently sloping sides
- 17. a sudden and violent shaking of the ground
- 18. the action of compressing or being compressed.

- 19. earthquake wave that travels through the interior of the earth and is always first.
- 20. a dense, destructive mass of very hot ash

Down

- 1. Is A Wave Motion In A Solid Medium And Always Comes Second
- 4. A Violent, Explosive Type Of Eruption
- 5. is a conical volcano built up by many layers of Hardened lava.
- 7. A steep, conical hill consisting of glassy volcanic fragments
- 8. a numerical scale for expressing the magnitude of an earthquake

- 9. an instrument that measures and records details of earthquakes, such as force and duration.
- 10. a nearly continuous series of oceanic trenches, volcanic arcs, and volcanic belts and plate movements.
- 11. a curved chain of volcanic islands located at a tectonic plate margin
- 13. a large volcanic crater
- 14. the lava slowly flows out and forms flat layers that eventually make a shield volcano.
- 16. Force That Acts on Rock

Word Bank

- | | | | |
|---------------------|-------------------|----------------|-------------------|
| Cinder Cone Volcano | Compression | Earthquake | Seismic waves |
| Pyroclastic Flow | Strike Slip Fault | Shield Volcano | Magma |
| Explosive Eruptions | Caldera | Epicenter | Quiet Eruption |
| P Waves | S Waves | Island Arc | Ring of Fire |
| Richter scale | Stress | Seismograph | Composite Volcano |