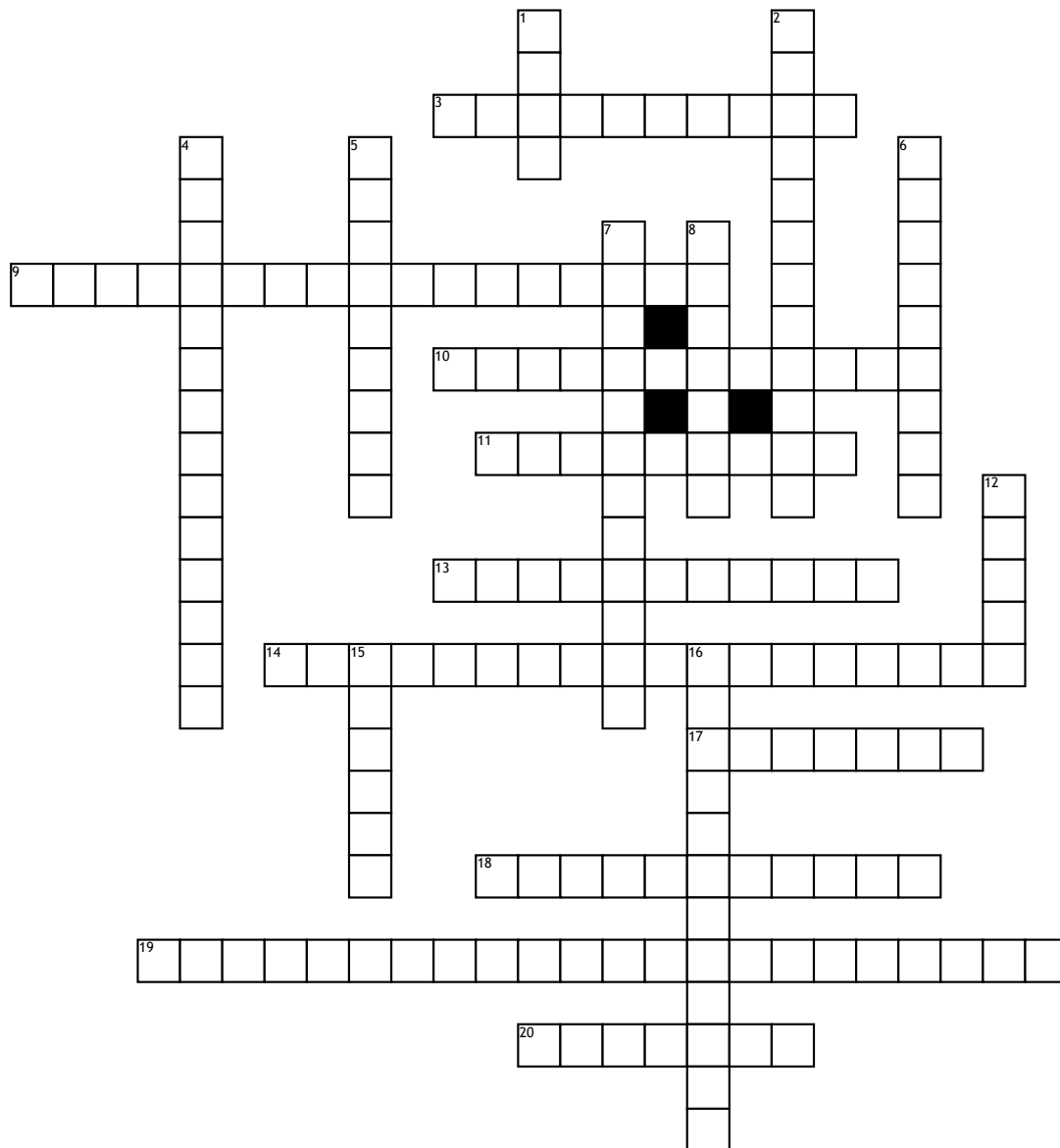


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Science Earthquakes & Volcano Vocab Cross-Word



## Across

3. A major volcanic belt that stretches around the Pacific Ocean  
 9. A steep cone-shaped volcano made of pyroclastic materials  
 10. Vibrations that travel through Earth due to earthquakes  
 11. The point directly above the focus on the surface  
 13. Instruments that record the movement of Earth's seismic waves and activity  
 14. Trapped gases building pressure in a volcano that explode and spray lava  
 17. A huge crater left by a collapsed volcano

18. When an object is squeezed often causing folds

19. A scale that measures earthquakes based on damage from I-XII

20. When a volcano is sleeping and expected to awaken in the near future

## Down

1. An opening in a volcano where molten rock and gases escape

2. A type of seismic wave that moves slowly across the Earth's surface and causes severe ground movement

4. An eruption that magma oozes out of the volcano and flows for kilometers

5. The strength of an earthquake

6. The resistance for a liquid to flow based on temperature and the content of the liquid

7. A pocket that collects magma

8. A weak spot in the crust where magma and gases escape

12. The area beneath the epicenter where an earthquake originates

15. The fastest seismic wave that can travel through solids, liquids, and gases

16. A scale that measures the magnitude of an earthquake