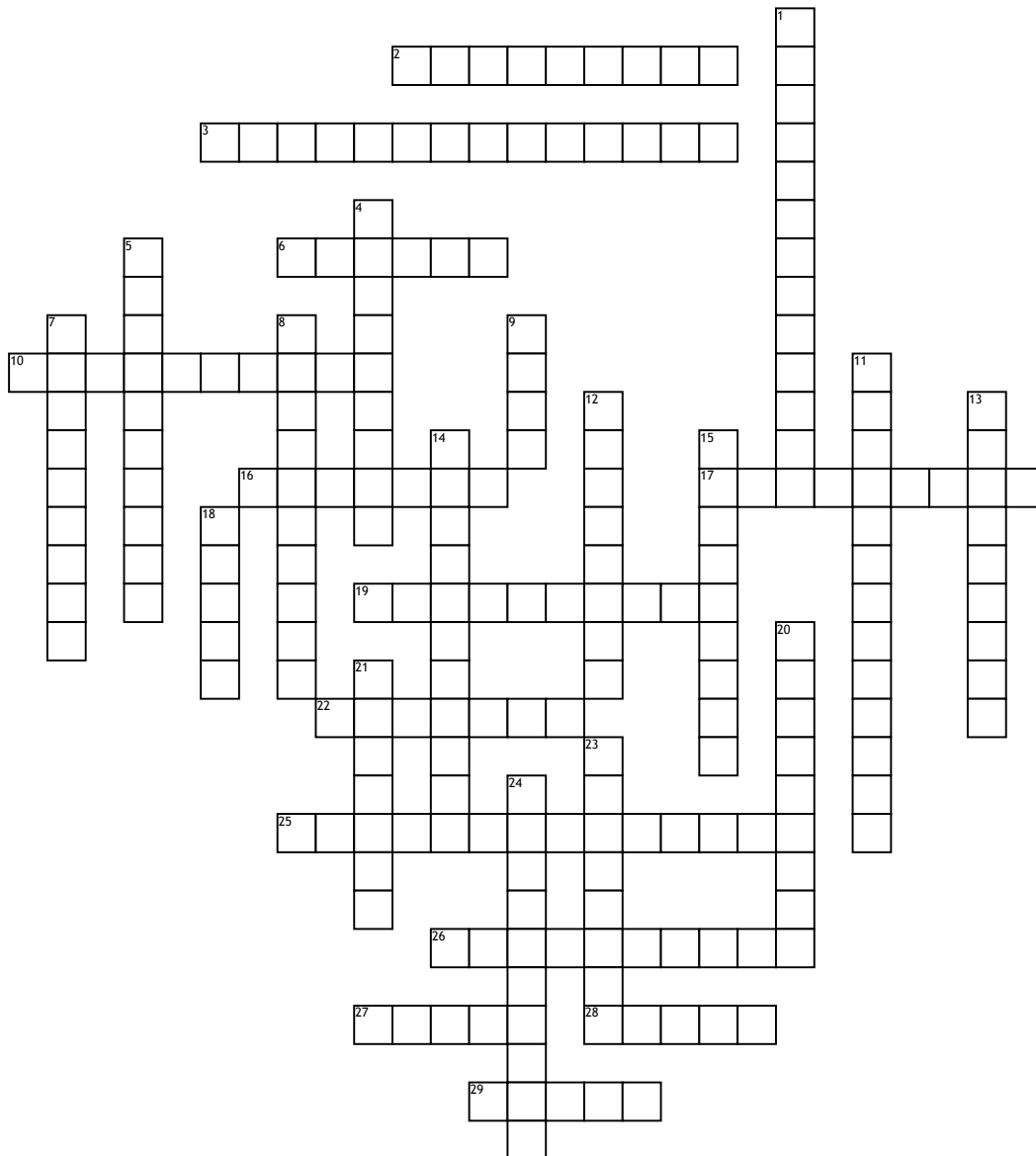


The Earth's Internal Processes



Across

- 2. A boundary where two plates slide past each other
- 3. A result when Earth's magnetic field flips as new seafloor rock is continually being formed at an MOR
- 6. These erupt with abundant lava flows that can move for kilometers over Earth's surface
- 10. When the primary eruptive products are large fragments of solid material, this type of volcano forms
- 16. A stress where an object is stretched
- 17. Solid material expelled by volcanoes
- 19. The sudden movement of vibration that occurs when rocks slip among enormous cracks
- 22. A stress in which an object is twisted

- 25. Theory that Earth's surface is made of separate slabs called plates that move slowly over Earth's upper layers
 - 26. A zone where the waves do not reach
 - 27. A crack along which a rock has moved
 - 28. A stress where different parts of an object are moved in different directions
 - 29. A point where strain energy is released
- Down**
- 1. The man who proposed that the continents were once connected
 - 4. A force that occurs at an MOR
 - 5. Oceanic side bending and being forced downward beneath the continental slab
 - 7. Boundary where two plates move away from each other
 - 8. Boundary where two plates collide

- 9. Magma that has erupted onto Earth's surface
- 11. The boundary between two layers of material that have different densities
- 12. When plate subduction occurs at a convergent boundary
- 13. The measure of the resistance of the fluid to flow
- 14. A stress when an object is squeezed
- 15. The point on Earth's surface directly above the surface
- 18. Melted rock inside Earth
- 20. Type of volcano composed of alternating layers
- 21. A feature that forms when magma reaches the surface
- 23. Volcanically active sites
- 24. This occurs when a change in speed causes a wave to change direction or bend