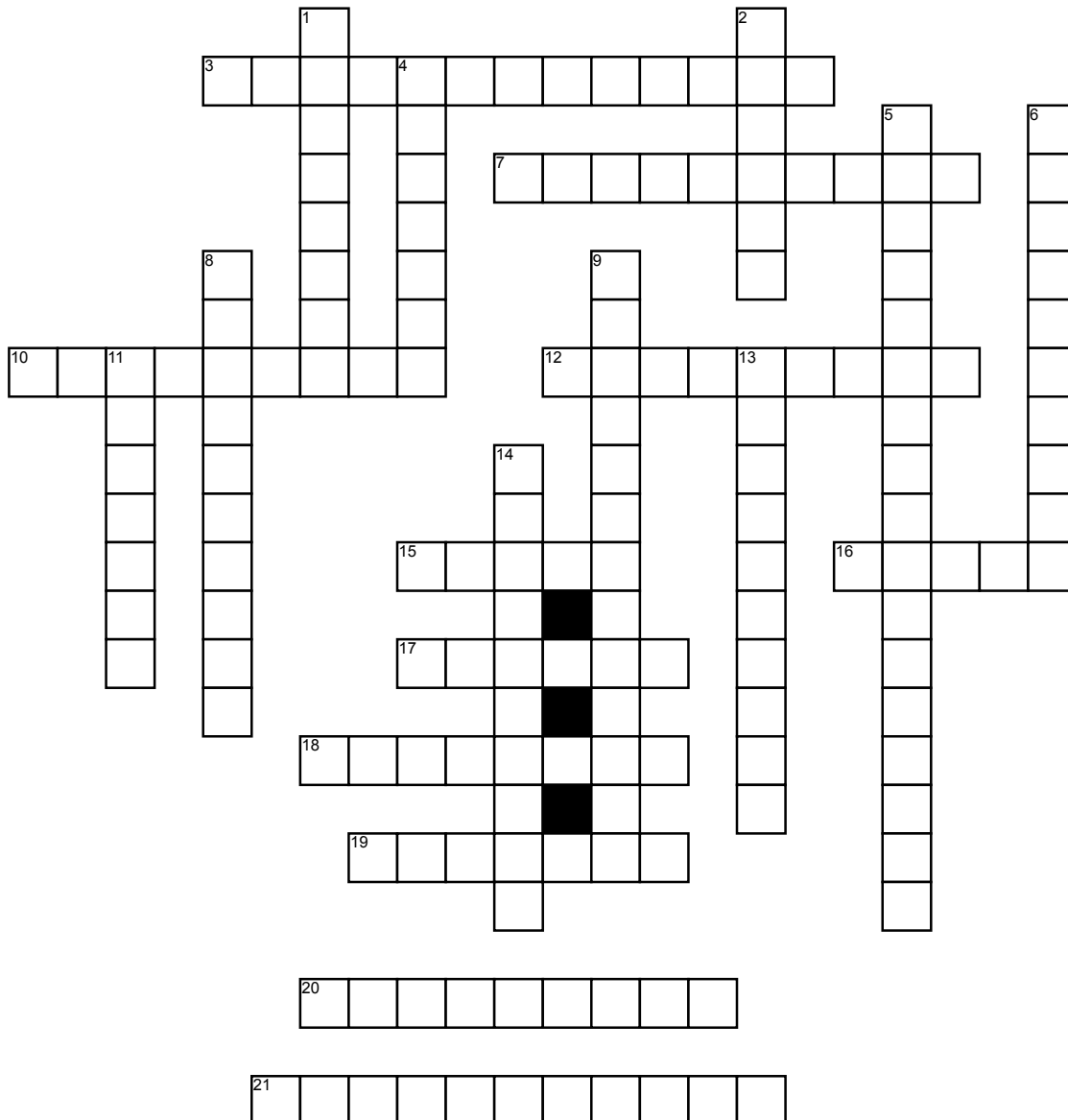


# Earths Science unit Vocab Crossword



**Across**

- 3. a dynamics of plate movement
- 7. a type of heat transfer that can only happen in gas and liquids
- 10. two plates are separating
- 12. a hard sedimentary rock
- 15. a flat and thin surface
- 16. the crack that forms when rocks break and move past each other
- 17. the remains or impression of a dead organism preserved in petrified form or as a mold or cast in a rock
- 18. building or construction

19. lying asleep or as if asleep, inactive

20. east and west position of a point on the earths surface

21. a gorge you can visit and look at the view

**Down**

- 1. north and south position of a point on the earths surface
- 2. a long narrow ditch
- 4. a species, family, or some other large group that has no more living members
- 5. the two plates push together to form some type of MT.
- 6. two plates collide

8. a sudden and violent shaking of the ground.movement within the earths crust

9. the zero of longitude

11. A volcano is a structure in the crust of a planetary-mass object, such as Earth, that allows hot lava, volcanic ash, and gases to escape from a magma chamber below the surface.

13. the sideways and downward movement of the edge of a plate of the earth's crust into the mantle beneath another plate

14. to change in form, appearance, or structure