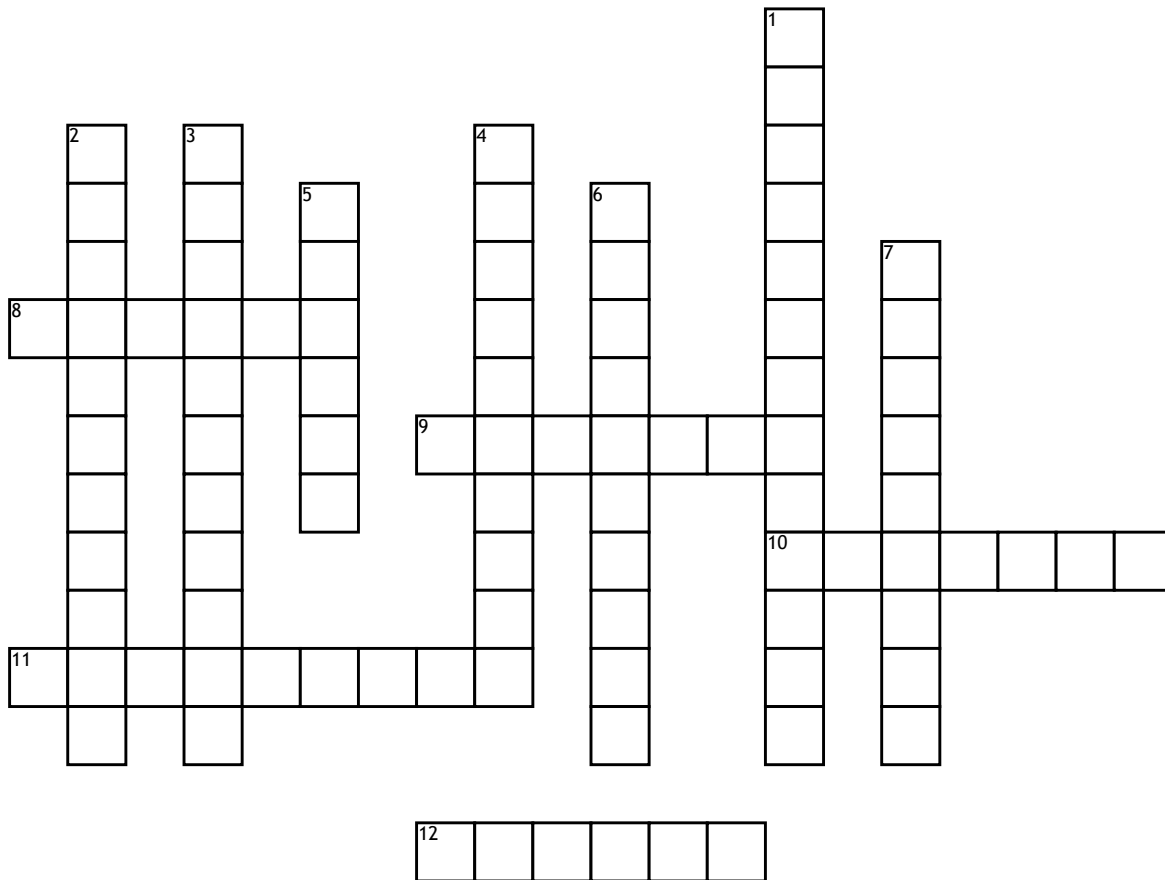


# Rocks and Plates



## Across

8. Plates move on top of this
9. This process breaks down rock into smaller rock
10. This type of rock is formed by melting and cooling
11. Tectonic plates move apart at these types of boundaries

12. The supercontinent that existed 250 million years ago was called

## Down

1. This oceanic landform is created at a divergent boundary
2. Rock created by heat and pressure
3. These can occur at plate boundaries

4. Plates move together at this type of boundary

5. This is an oceanic landform created at a convergent boundary
6. This dinosaur's fossils were found on South America and Africa
7. These occur when the mantle rises up through plate boundaries