Plate Tectonics
Across
3. The crust and upper mantle.
6. A super continent that existed 200 million years ago.
9. The largest layer inside Earth.
11. The liquid core composed of iron and nickel.
12. The ocean created when the super continent, Pangaea, broke apart.
13. A fossilised reptile found in South America and in Africa.
14. A mountain chain which is an example of a plate boundary where continental crust is colliding.

Down
1. The theory that new ocean crust is formed at the mid ocean ridges by rising molten lava.
2. The outer rockiest layer of Earth.
4. The theory that Earth's crust and upper mantle are broken into sections.
5. The deepest point on Earth, an example of converging oceanic plates - __________ trench.
7. The scientist who thought that the continents were once part of a super continent.
8. The solid core composed of dense iron and nickel.
10. The theory that the continents move.

Answers:
Across
3. Lithosphere
6. Pangaea
9. Mantle
11. Outer
12. Atlantic
13. Mesosaurus
14. Himalayas

Down
1. Sea-floor
2. Crust
4. Plate
5. Mariana
7. Alfred
8. Inner
10. Continental