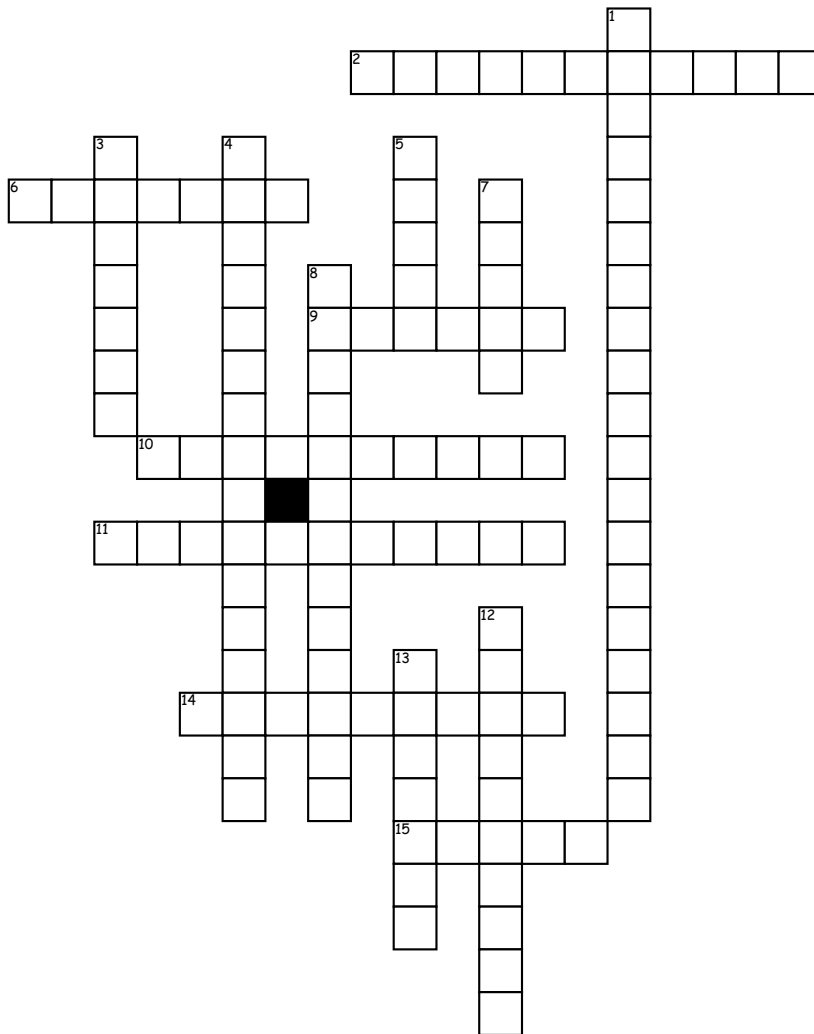


Name: _____

Date: _____

Changes in Earth



Across

2. Fossils are found in these rocks

6. Where water carries away sediment and rocks.

9. These waves travel through solids only

10. Where plates push together

11. These rocks are formed from heat and pressure

14. Where plates pull apart

15. These rocks are at the bottom of a formation

Down

1. The tilting of an underlying rock layer due to uplift.

3. Cone, shield and composite are shapes of this

4. Wegener's Theory

5. This comes from the mantle

7. Type of fossil that lived a short time and is well known.

8. This is the top layer of the mantle and hot and plasticky

12. A well known slip-strike fault in California

13. These rocks are formed from melting and cooling magma/lava.

Word Bank

volcano

asthenosphere

older

Continental Drift

Index

metamorphic

Igneous

San Andreas

convergent

magma

divergent

angular unconformity

Sedimentary

erosion

S-waves