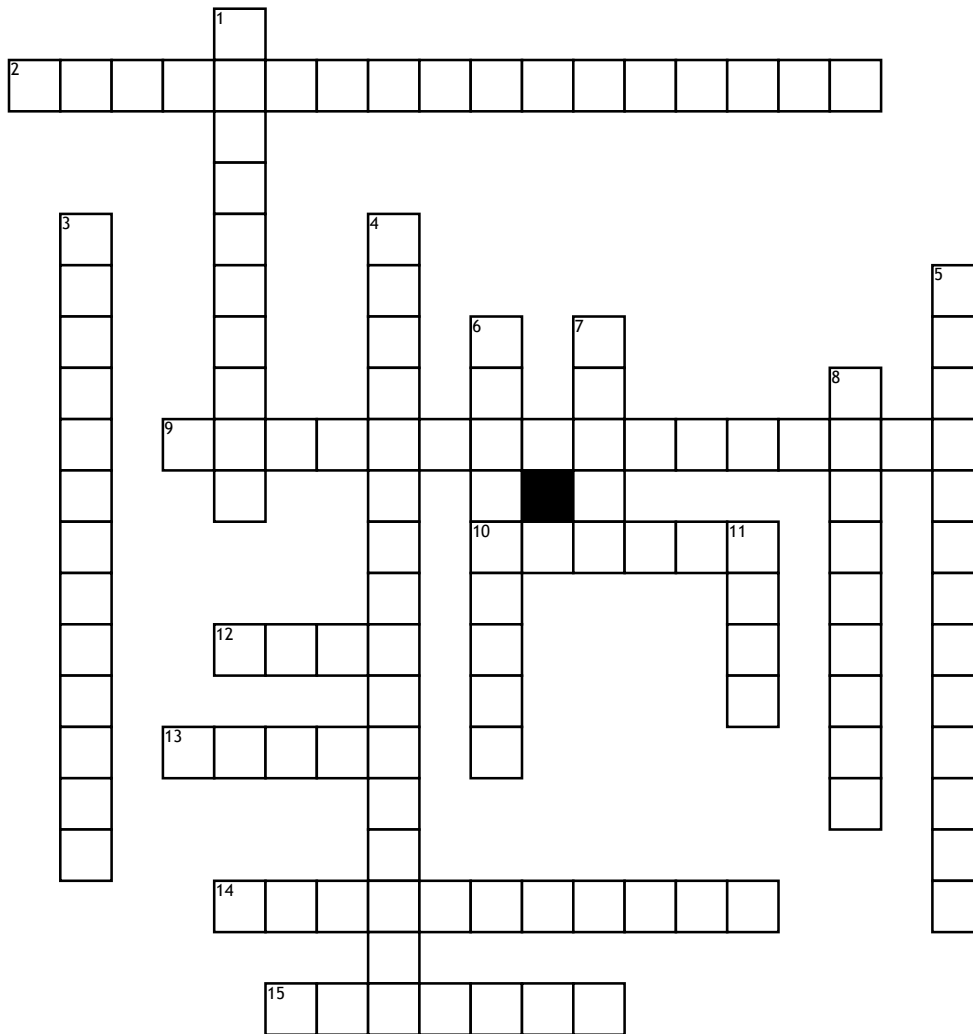


Sedimentary Rocks



Across

2. This principle says that processes that occur today most likely occurred in the past

9. CaCO₃

10. We used oyster _____ to make Limestone because they contained Calcium Carbonate

12. This sediment is part of shale.

13. H₂O

14. Shale, Sandstone, and Limestone are all this type of rock
 15. The _____ is the key to the past

Down

1. Sediments that settle in water form a flat, _____ (level, like a floor layer).

3. Calcium Hydroxide + _____ ----> Calcium Carbonate + Water

4. Ca(OH)₂

5. This principle says that each new rock layer lays on top of older layer

6. This type of rock forms in a marine environment

7. This type of rock forms layer forms in a floodplain (swampy) environment

8. This type of rock forms in a desert or beach environment

11. This sediment is part of sandstone

Word Bank

- | | | | |
|-------------------|-----------|-------------------|---------------|
| Uniformitarianism | limestone | clay | shells |
| present | shale | Calcium Hydroxide | sedimentary |
| Calcium Carbonate | sandstone | horizontal | Superposition |
| sand | water | Carbon Dioxide | |