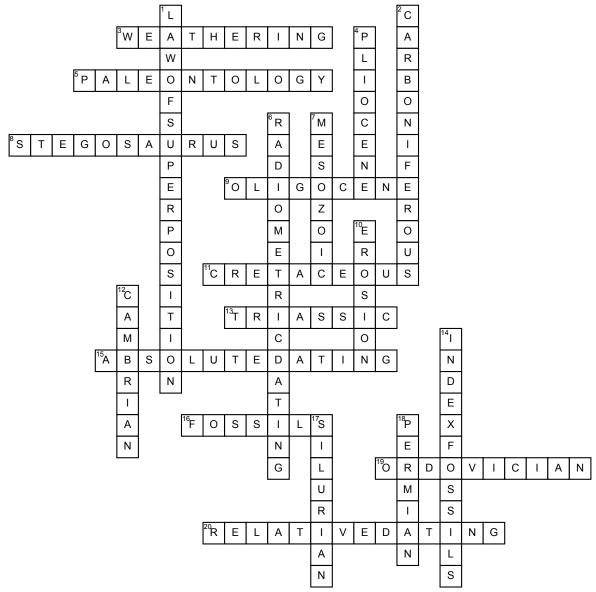
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## Prehistoric Puzzle



## **Across**

- 3. Rocks breaking down by wind, water, rain and ice
- 5. Study of fossils of animal and plant life that existed in remote geological
- 8. A four-footed armored dinosaur during the Jurassic Period
- 9. The titanotheres and the oreodonts existed during this period
- 11. The triceratops was added to the tribe of dinosaurs during this period
- 13. The dinosaur first appeared during this era about 255 million years ago
- **15.** Uses special scientific instruments to determine the actual age of the rock
- 16. Used to determine what the environment of an era was like long ago

**19.** The first vertebrates and earliest corals appeared during this period 20. The process of comparing the ages of rock layers

## Down

- 1. An undisturbed layer closest to the surface is youngest and each layer below it is older
- **2.** The seas contained echinoderms and foraminifers during this period
- 4. This period is regarded by zoologists as the Age of Mammals
- 6. Used to determine the age of igneous rocks
- 7. This era is often called the Age of Reptiles
- 10. The removal of weathered rock from it's original place

- 12. The bryozoans and foraminifers appeared during this period
- **14.** Fossils used for age dating and
- correlating Cenozoic era 17. First air breathing animal fossils
- were found in Scandinavia and Great Britain during this period
- 18. The disappearance of many forms of marine animals and the rapid spread of reptiles appeared during this period