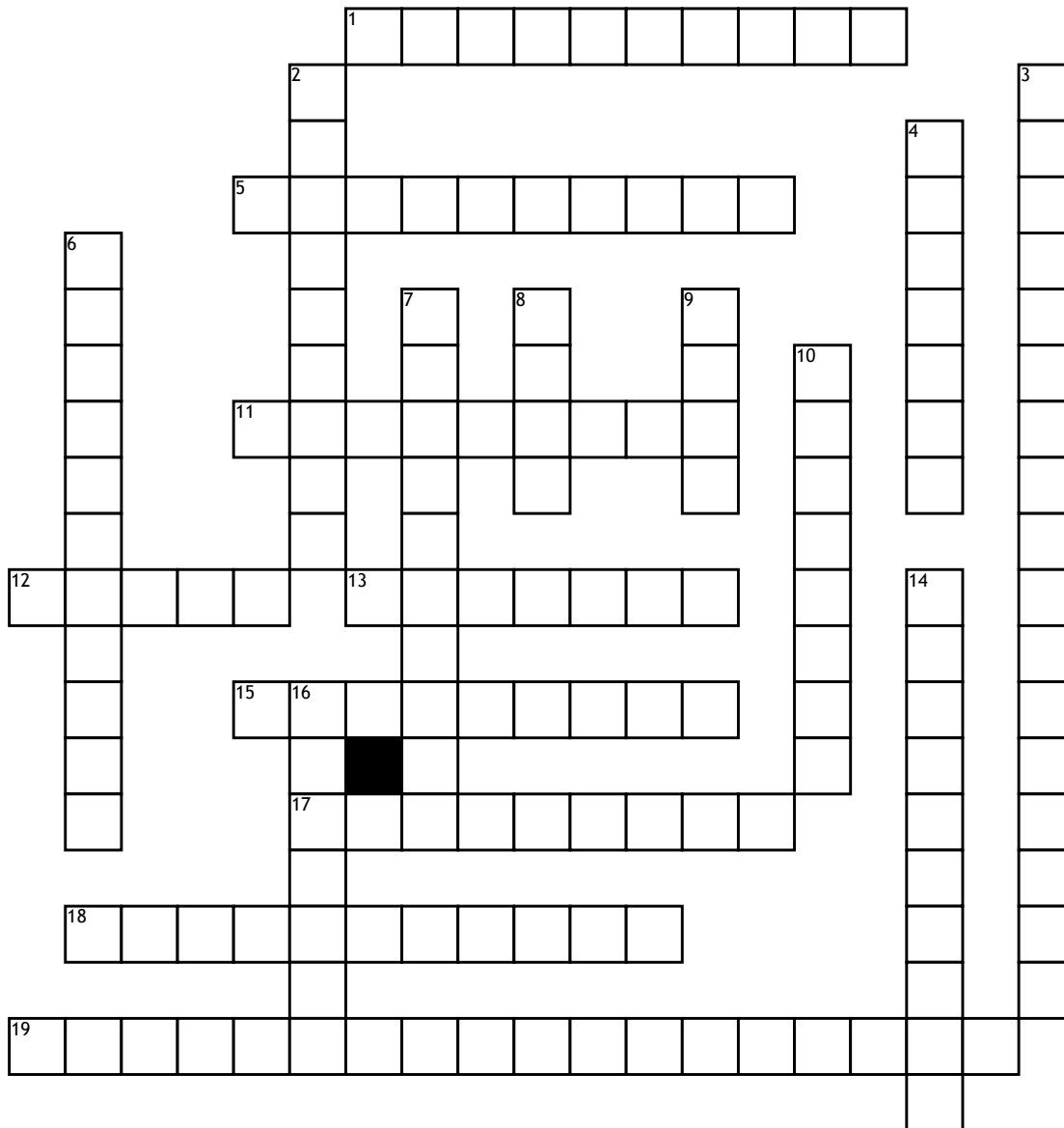


Earth Science



Across

1. The breaking down of rock or sediment into smaller pieces.
5. Name of the glacier that created the Great Lakes.
11. Created when two continental plates collide.
12. A break or crack in rock usually created from an earthquake.
13. Creates land forms (such as sea stacks and horns) by the movement of sediment.
15. Type of boundary at the mid-oceanic ridges.
17. Hardened layer of lava.

18. Process used to find the absolute age of a fossil or igneous rock.

19. States oldest rock layers are on the bottom and the youngest at the top.

Down

2. Type of plate boundary at the San Andrea's fault in California.
3. Process occurs when plates move away from the mid-ocean ridges.
4. Alfred Wegners supercontinent.

6. Process in which sediments get glued together to form sedimentary rocks.

7. Type of plate boundary in which plates collide.

8. Soil type with smallest particle size.

9. Last name of the person who discovered the Mid-ocean ridge.

10. Geological time period known as the age of the reptiles.

14. Process in which one plate goes below another one.

16. Type of rock formed from cooling and hardening of magma or lava.