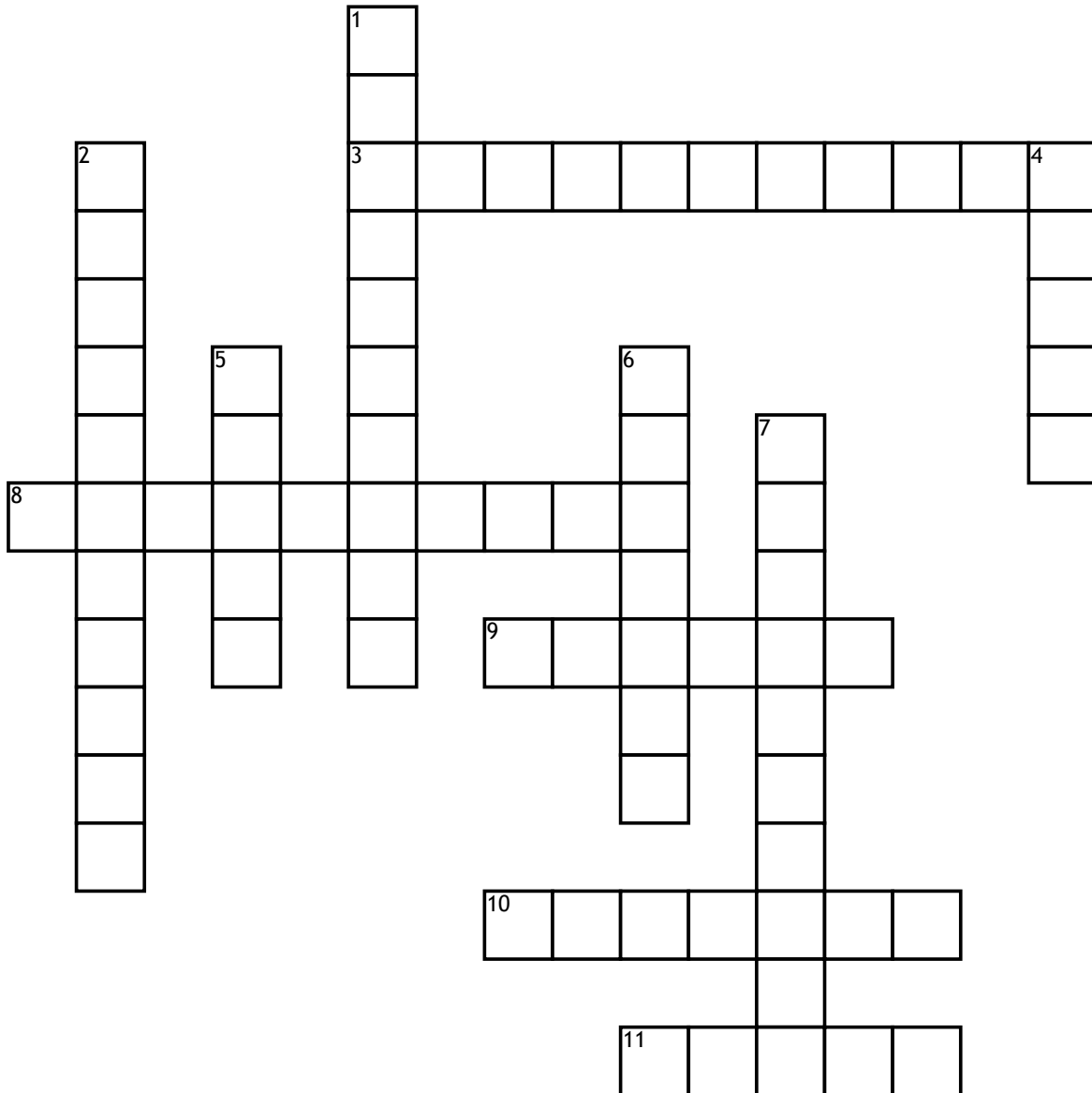


Name: _____

Date: _____

rock cycle



Across

- 3. Rocks that are formed through heat and pressure over a long period of time
- 8. When pieces (fragments) of rock are laid down in a new place.
- 9. Rocks may be coarse (rough) or _____
- 10. The moving of pieces of broken rock by wind, rain, flood, etc.
- 11. Igneous rock was once _____ inside the earth.

Down

- 1. The process that involves the pressure of upper rock layers pushing down (compacting) the lower layers.
- 2. The type of rock that forms when pieces (sediments) of rock are pressed down and "cement" together.
- 4. Rock probably goes through stages of changing to a different kind of rock over time. This is called the rock _____.
- 5. This event appears to have formed fossils found in sedimentary rock.
- 6. The type of rock created by volcanoes
- 7. When rocks are broken down into smaller pieces