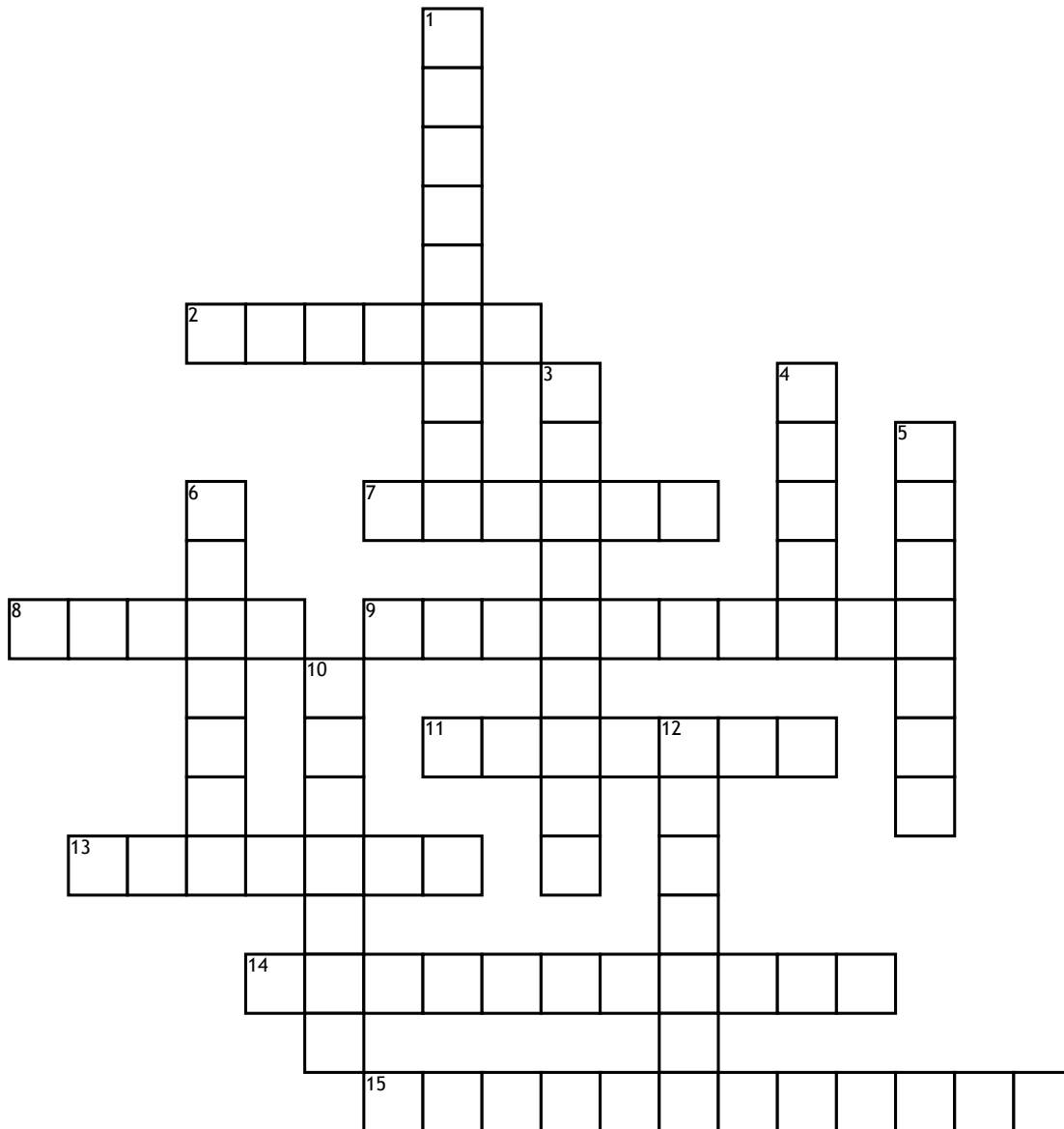


# Geology



## Across

2. Living
7. The layer of Earth above the core, containing magma
8. A fracture in rock caused by a movement in Earth's crust
9. The sudden movement of Earth's crust caused by a release of potential energy

11. The total quantity of living matter in a given area or ecosystem
13. The physical removal of rock fragments from a landscape
14. Rock that forms when sediments are compressed by overlying sediments
15. Removing all trees from a given area

## Down

1. Love of life

3. An organism that produces its own food
4. Molten rock
5. Rock formed directly from magma
6. A vent in the surface of Earth that emits ash, gasses, or molten lava
10. An underground layer of sand or rock that contains usable water
12. Nonliving