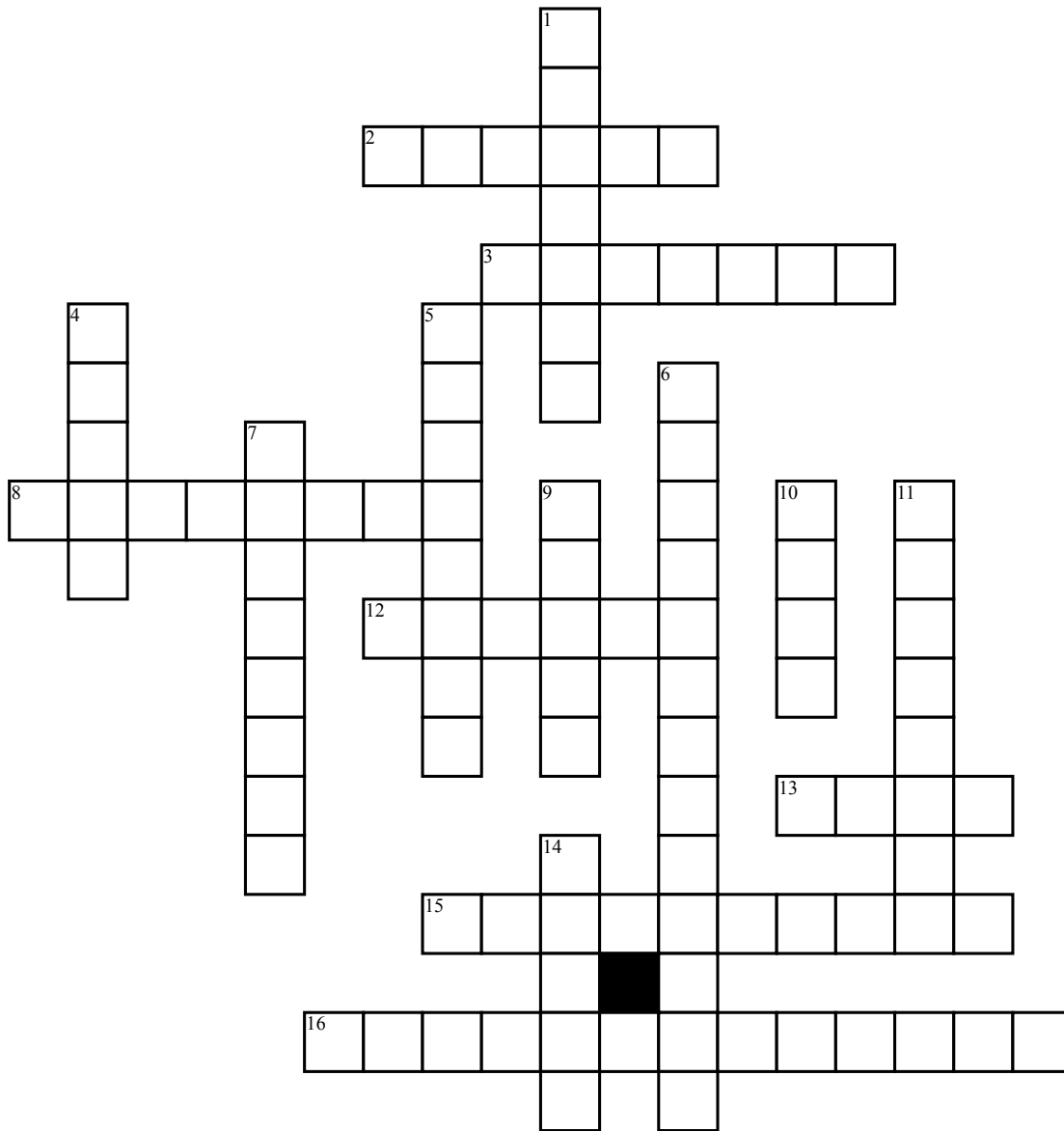


Rocks



Across

2. These expand cracks over time.
3. Parts of history kept in sedimentary rock.
8. The base elements that make up the Earth.
12. The shine of a rock.
13. What causes melting and metamorphosis?
15. What breaks down rocks?

16. The process of intense heat and pressure.

Down

1. The type of rock formed from the cooling of magma.
4. A dark rock.
5. When a rock is put under intense heat and _____ the turn into a metamorphic rock.

6. What is a layer of the Earth's mantle called?
7. What forms when magma cools slowly?
9. What is a sedimentary rock compacted by usually?
10. It is a mineral that when dissolved into water weathers rocks faster.
11. Chemical weathering caused by carbon emissions.
14. What is lava called underground?