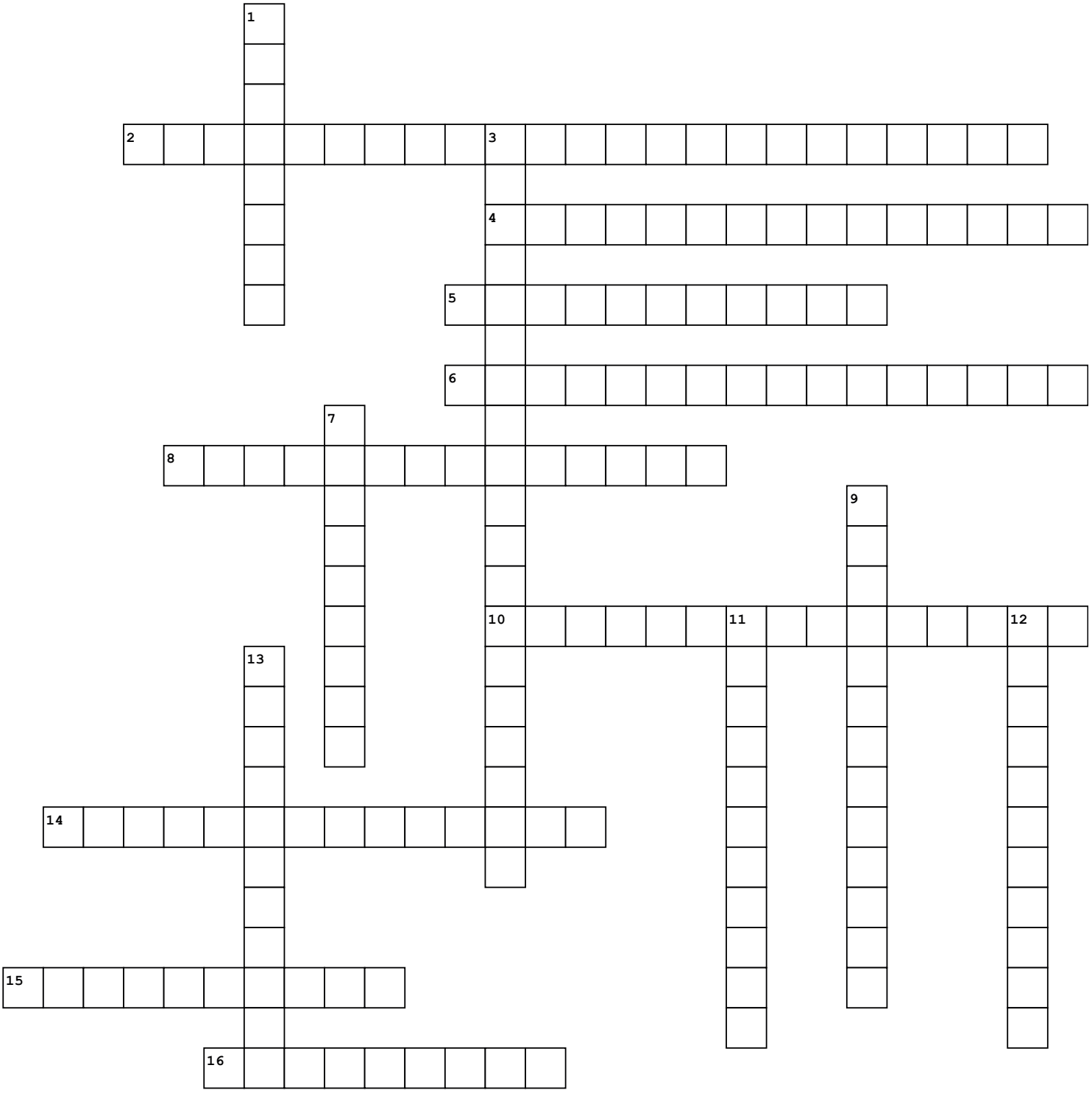
Electricity Crossword Puzzle #2



Across

2. fuels that are consumed faster than they can be replaced

4. burns and uses heat to make electricity

5. device to safely channel energy that leaks

Down

1. "live wire" that carries electricity and is insulated

3. when current regularly changes direction

7. object that creates electricity

9. 2 wires made with diffrent types of metal

6. circuits with several current paths

8. circuits with 1 current path

10. switch to cut out power

14. strong temp. magnet, made with soft iron core and a coil wire

15. 2 metals in a voltaic or chemical cell

16. resource that may be used over and over again

11. used to "step up" the voltage for transmission

12. substance that conducts electrical current

13. 2 states that represent numbers and letters