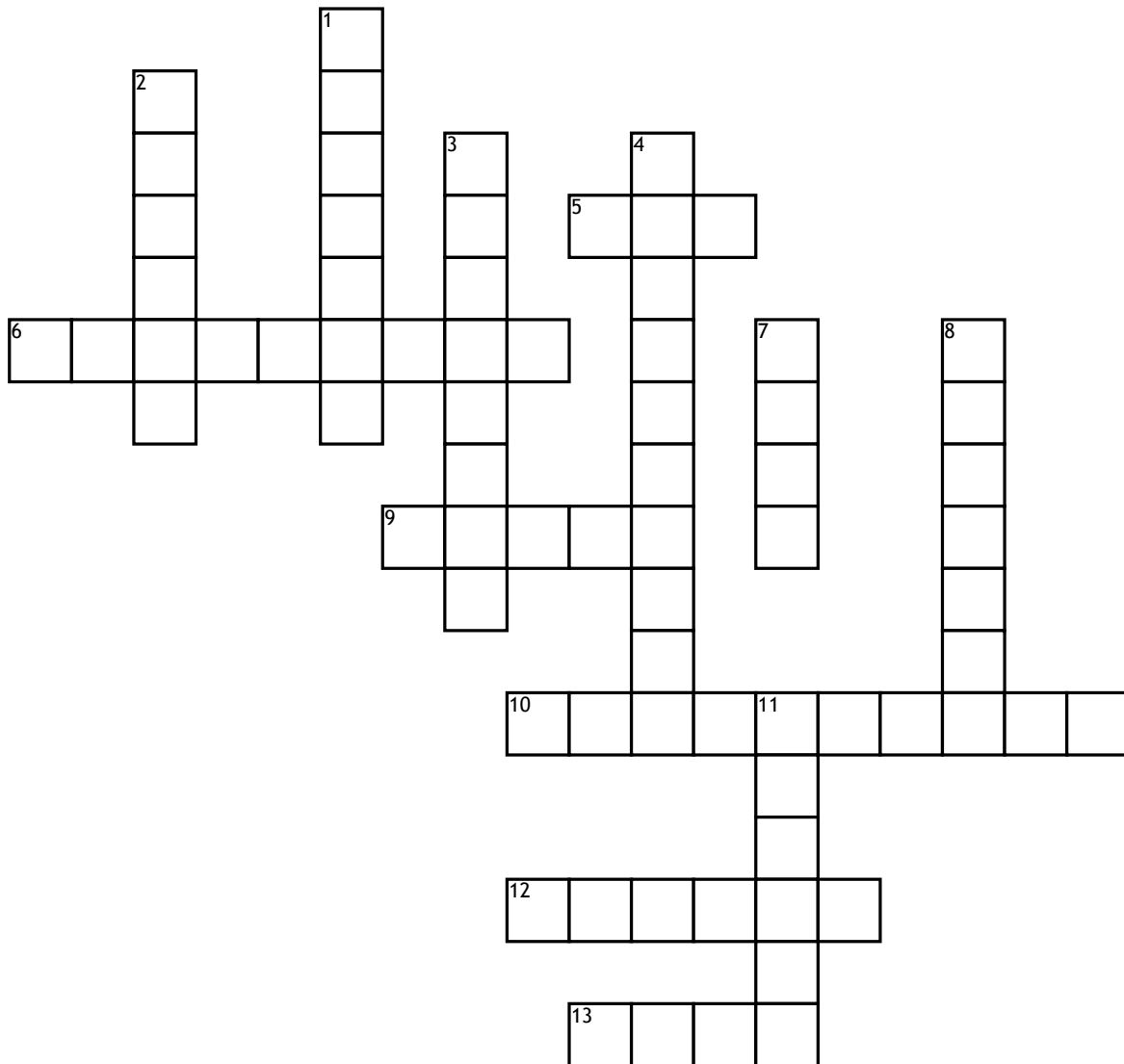


# Shanghai Science: Crispy Crossword



## Across

5. Wastes very little heat energy and produces light

6. A circuit that contains a reed switch and a coil

9. Major electric car brand owned by Elon Musk

10. A switch that is in a glass case and has two clips that can be connected by a magnet

12. A car that can be run by petrol or electricity

13. What the current is measured in

## Down

1. Device used to measure the current

2. Creates buzzing noise and can be used for alarms

3. Circuit with multiple different routes and different current numbers

4. The slowing down of current. Occurs mostly in long and thin wires

7. It gives light and wastes lots of heat energy

8. Passing of electrons through wire

11. Circuit with only one route and always the same current