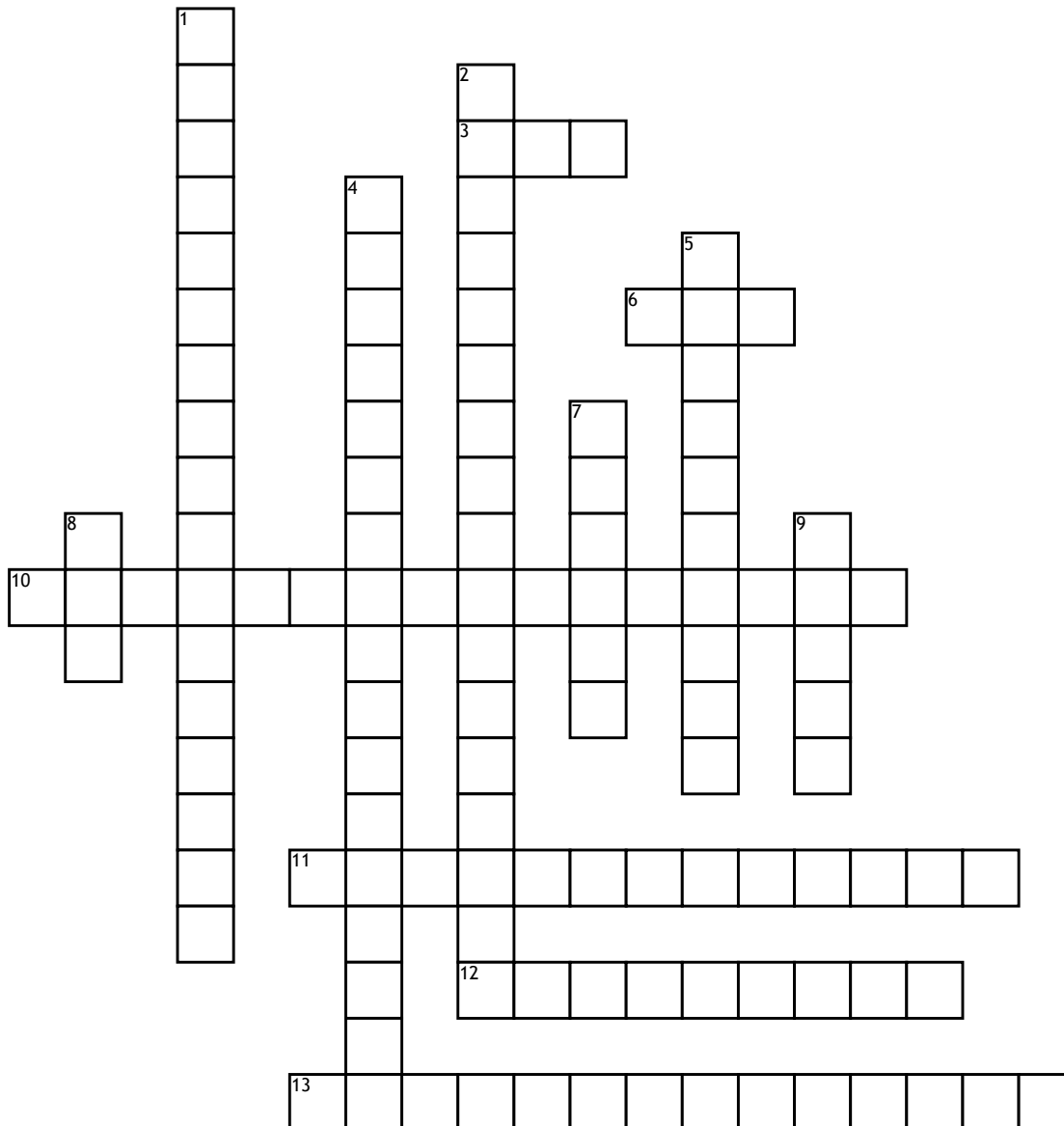


# Chemistry



## Across

3. Product of combustion, name for water
6. Product of combustion, what we breath out
10. Mass and charges are the same on both sides of reaction
11. Breaking things apart

12. Putting things together

13. Structure of an atom

## Down

1. Makes gas, water, or solid / two things are replaced
2. When different substances react together, change in molecular compound

4. Only one thing is replaced

5. Cellular respiration / product is  $\text{CO}_2 + \text{H}_2\text{O}$

7. Flows freely

8. No fixed shape or mass

9. Firm and stable in shape