

Name: \_\_\_\_\_ Date: \_\_\_\_\_

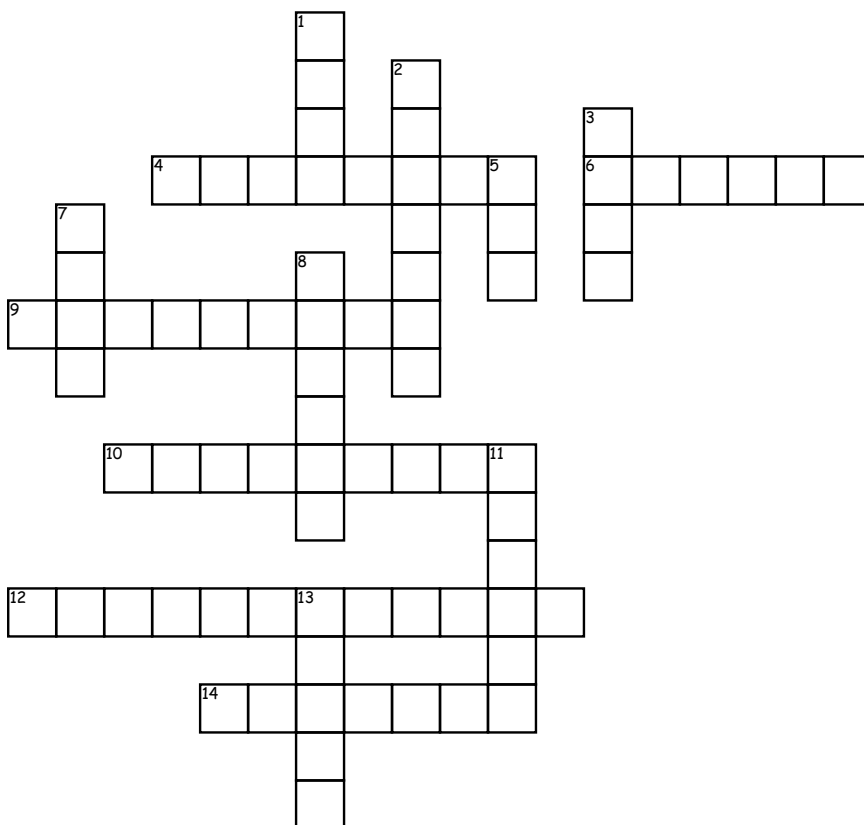
# C1 - Physical or Chemical Changes

## Across

4. Term when a liquid changes to a solid
6. All particles have e\_\_\_\_\_
9. Movement of particles from a high concentration to a low concentration is called?
10. Tiny bits of matter are called?
12. Term when a gas changes to a liquid
14. Term when a solid changes to a liquid

## Down

1. When freezing or condensation happens particles \_\_\_\_\_ energy
2. Term when a liquid changes to a gas
3. The forces between the particles in a gas are w\_\_\_\_\_
5. Particles are far apart from each other
7. When melting or boiling happens particles \_\_\_\_\_ energy
8. Particles are close together but can move
11. The forces between the particles in a solid are s\_\_\_\_\_



13. Particles are very close together

