Name:	Date:
-------	-------

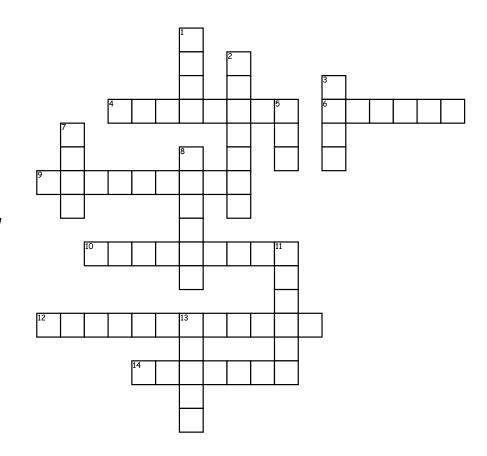
C1 - Physical or Chemical Changes

<u>Across</u>

- 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

- 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
- 13. Particles are very close together

