

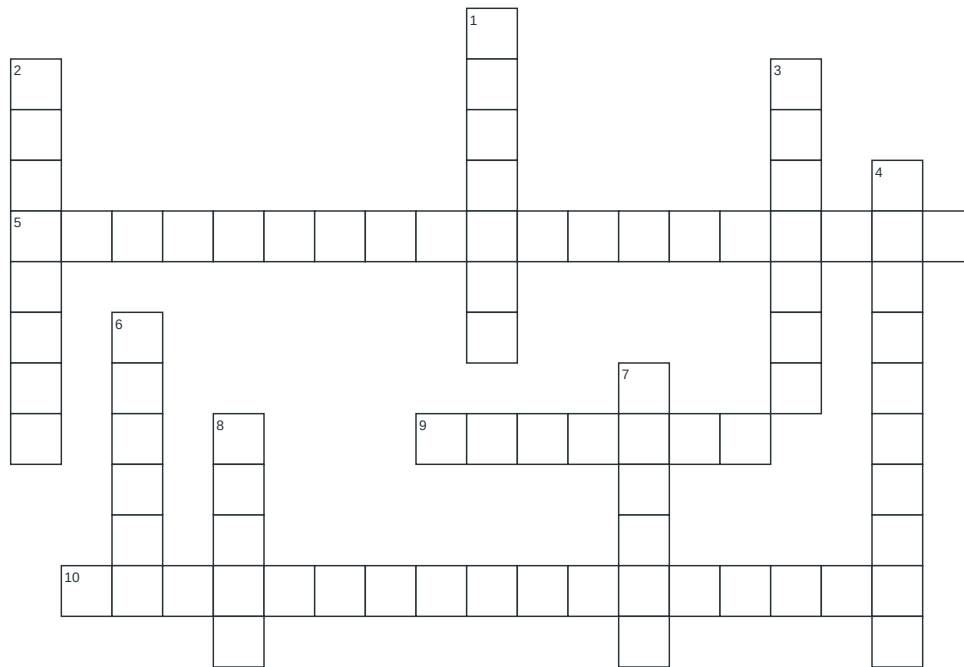
Solutions and Solubility Crossword

Easy | 10 clues | Student Worksheet

Name: _____

Date: _____

Directions: Use the clues to complete the grid. Omit spaces, punctuation, and hyphens.



ACROSS

- 5. One that can dissolve additional solute under the same conditions
- 9. Subatomic particle that has no electric charge
- 10. Concentration decreases

DOWN

- 1. Membrane-bound organelle that contains most eukaryotic DNA.
- 2. A mixture uniform at the particle level

DOWN (continued)

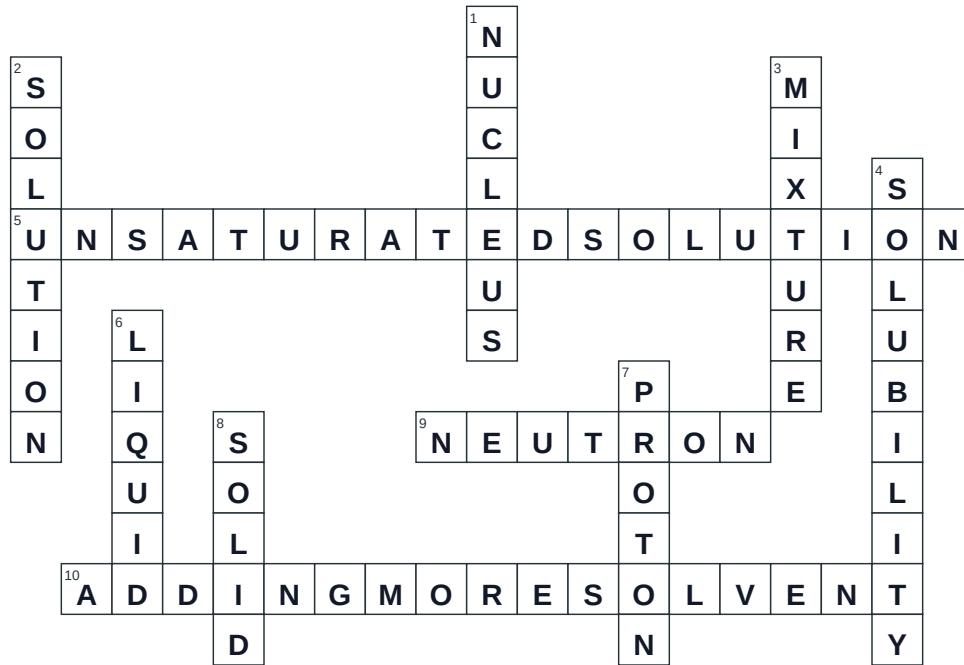
- 3. Two or more substances combined without a fixed chemical composition
- 4. The maximum amount that can dissolve under specified conditions
- 6. State generally has a fixed volume but takes the shape of its container
- 7. Subatomic particle that carries a positive electric charge
- 8. State generally has a fixed volume and a fixed shape

Solutions and Solubility Crossword

Easy | 10 clues | Teacher Answer Key

TEACHER ANSWER KEY

Completed grid and numbered answers. Spaces and punctuation are omitted in the grid.



ACROSS

- 5. Unsaturated Solution
- 9. Neutron
- 10. Adding More Solvent

DOWN

- 1. Nucleus

DOWN (continued)

- 2. Solution
- 3. Mixture
- 4. Solubility
- 6. Liquid
- 7. Proton
- 8. Solid