

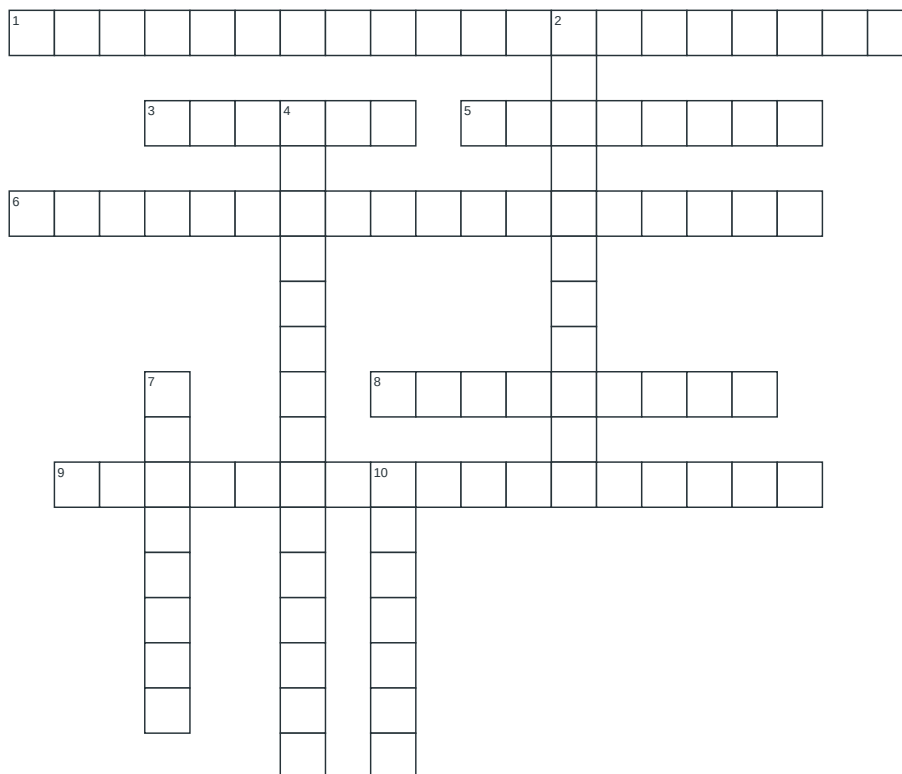
Thermochemistry Crossword

Easy | 10 clues | Student Worksheet

Name: _____

Date: _____

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

**ACROSS**

1. Energy required to raise the temperature of a unit mass by one degree
3. Subatomic particle that carries a positive electric charge
5. Homogeneous mixture in which a solute is dispersed in a solvent.
6. A process that absorbs heat from its surroundings
8. Substances present before and consumed in a reaction

ACROSS (continued)

9. A process that releases heat to its surroundings

DOWN

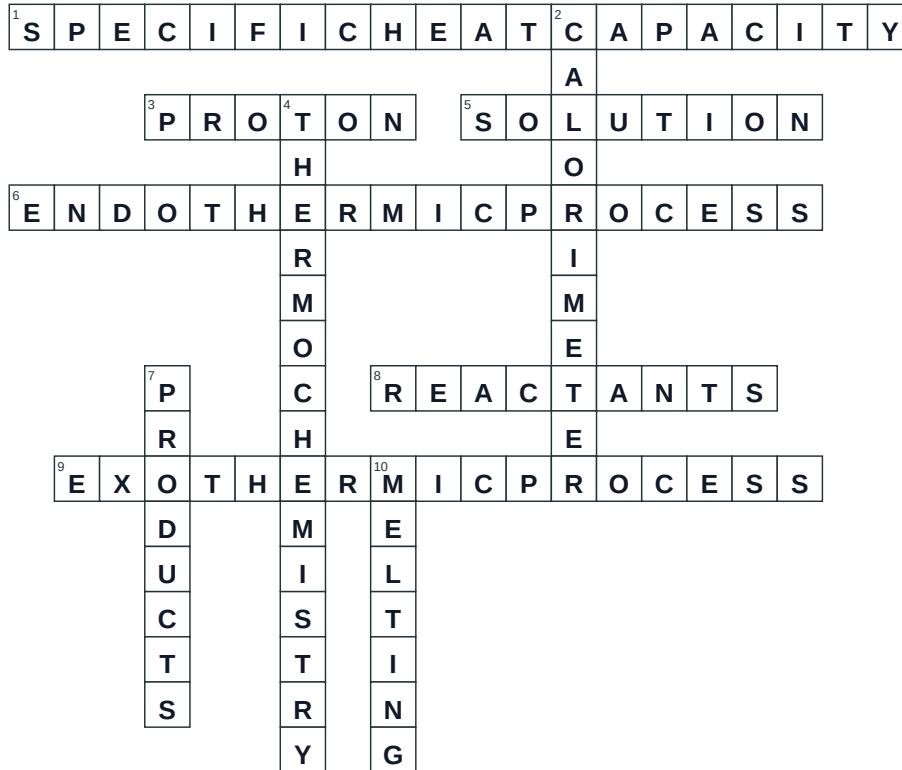
2. Instrument is used to measure heat transfer in a process
4. Energy changes accompanying chemical processes
7. Substances formed by a chemical reaction
10. Phase change in which a solid becomes a liquid.

Thermochemistry Crossword

Easy | 10 clues | Teacher Answer Key

TEACHER ANSWER KEY

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



ACROSS

1. Specific Heat Capacity
3. Proton
5. Solution
6. Endothermic Process
8. Reactants
9. Exothermic Process

DOWN

2. Calorimeter
4. Thermochemistry
7. Products
10. Melting