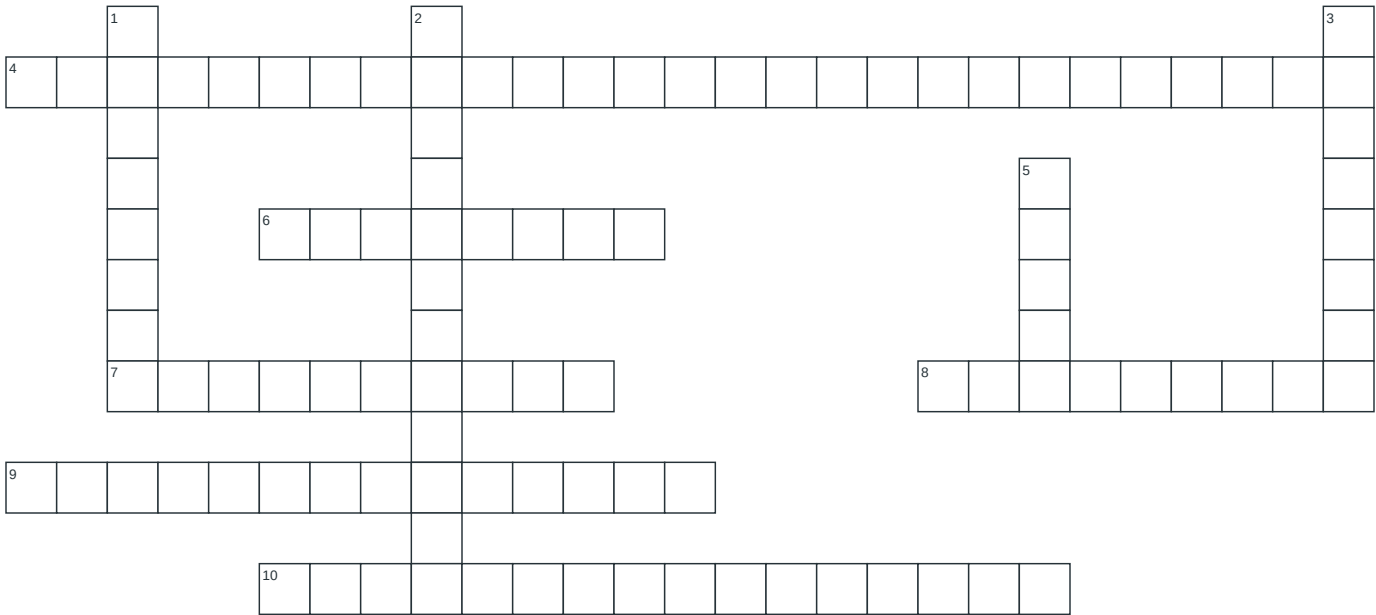


Energy Resources and Conversion Crossword

Easy | 10 clues | Student Worksheet

Name: _____ Date: _____

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



ACROSS

- 4. Power is the rate of energy transfer
- 6. Device that converts chemical energy into electrical energy through a reaction
- 7. Useful output energy with total input energy
- 8. Orientation of motion, needed to describe a velocity vector.
- 9. Form of energy is stored in a charged battery

ACROSS (continued)

- 10. Device that converts light energy directly into electrical energy

DOWN

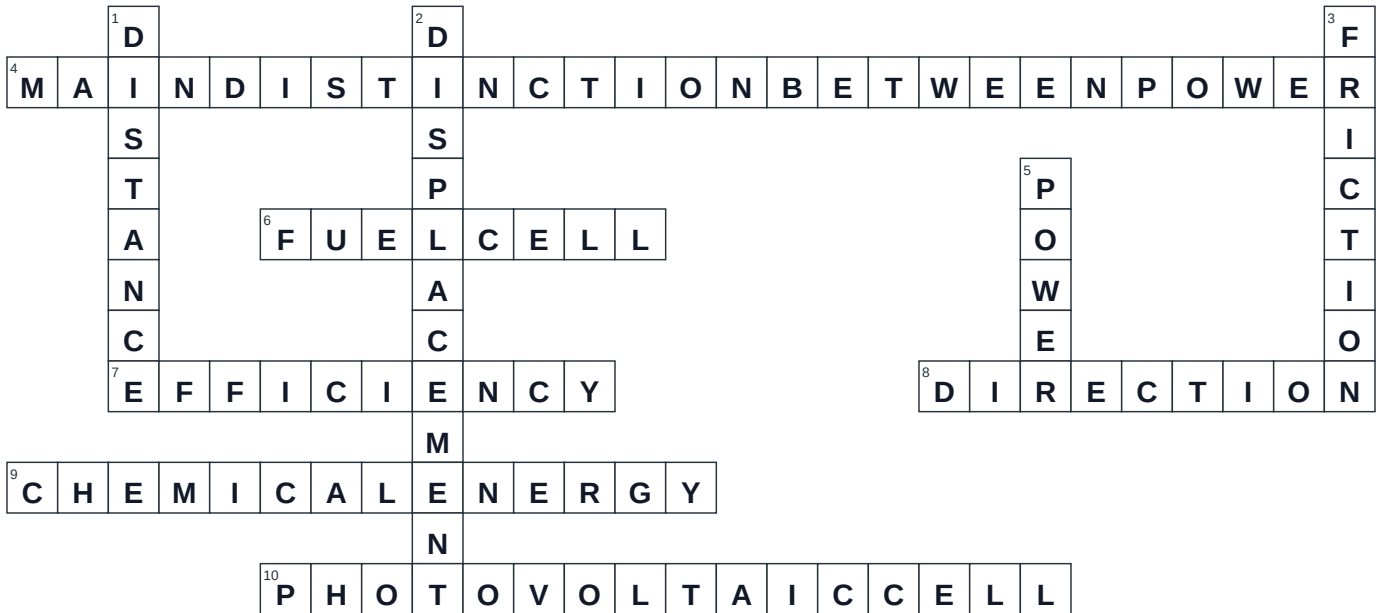
- 1. The total length of a traveled path
- 2. The directed change from initial to final position
- 3. Force that opposes relative motion between surfaces in contact.
- 5. The rate of energy transfer or work

Energy Resources and Conversion Crossword

Easy | 10 clues | Teacher Answer Key

TEACHER ANSWER KEY

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



ACROSS

4. Main Distinction Between Power
6. Fuel Cell
7. Efficiency
8. Direction
9. Chemical Energy
10. Photovoltaic Cell

DOWN

1. Distance
2. Displacement
3. Friction
5. Power