

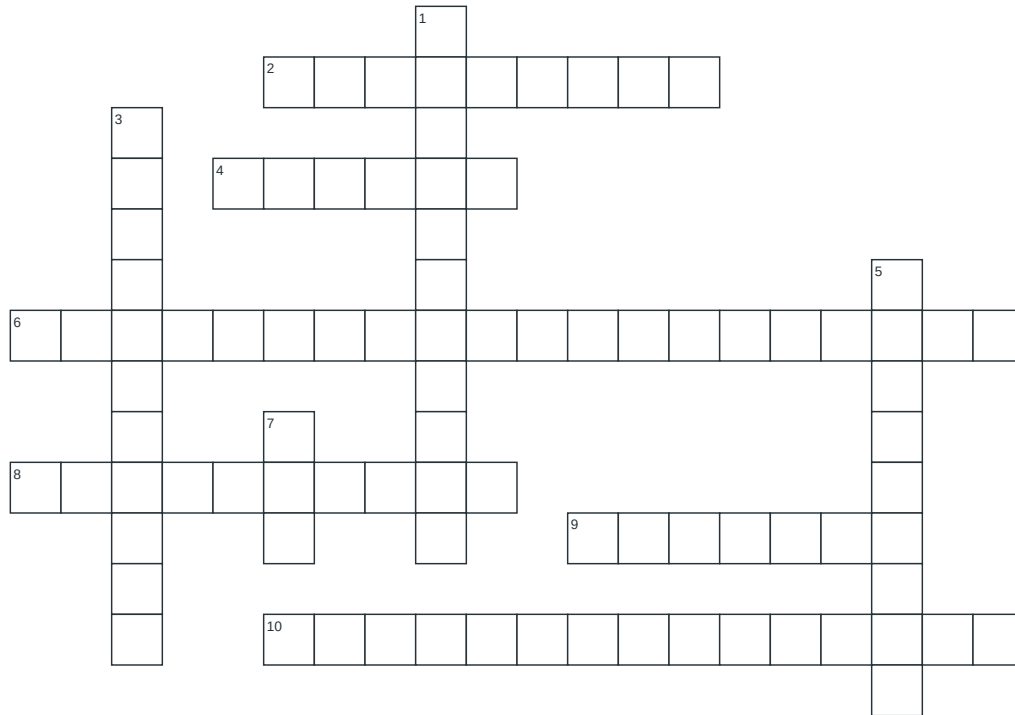
Cell Transport and Homeostasis Crossword

Easy | 10 clues | Student Worksheet

Name: _____

Date: _____

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



ACROSS

2. Cell contents outside the nucleus and inside the plasma membrane.
4. Element whose gas is used in aerobic cellular respiration.
6. Movement down a concentration gradient through membrane proteins
8. Release of vesicle contents when a vesicle fuses with the cell membrane
9. Net movement of water across a selectively permeable membrane

ACROSS (continued)

10. Movement of substances against a concentration gradient using cellular energy

DOWN

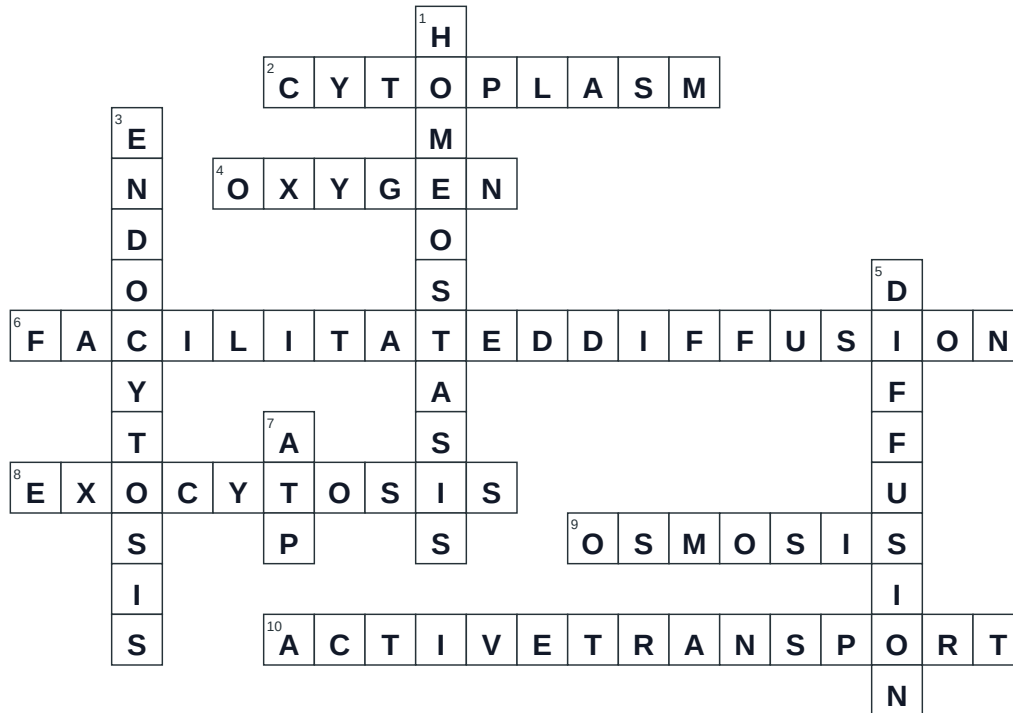
1. Maintaining internal conditions within suitable ranges
3. Cellular intake of material by enclosing it in a membrane vesicle
5. Net movement of particles from higher to lower concentration
7. Molecule that is a major short-term energy-transfer carrier in cells

Cell Transport and Homeostasis Crossword

Easy | 10 clues | Teacher Answer Key

TEACHER ANSWER KEY

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



ACROSS

2. Cytoplasm
4. Oxygen
6. Facilitated Diffusion
8. Exocytosis
9. Osmosis
10. Active Transport

DOWN

1. Homeostasis
3. Endocytosis
5. Diffusion
7. ATP