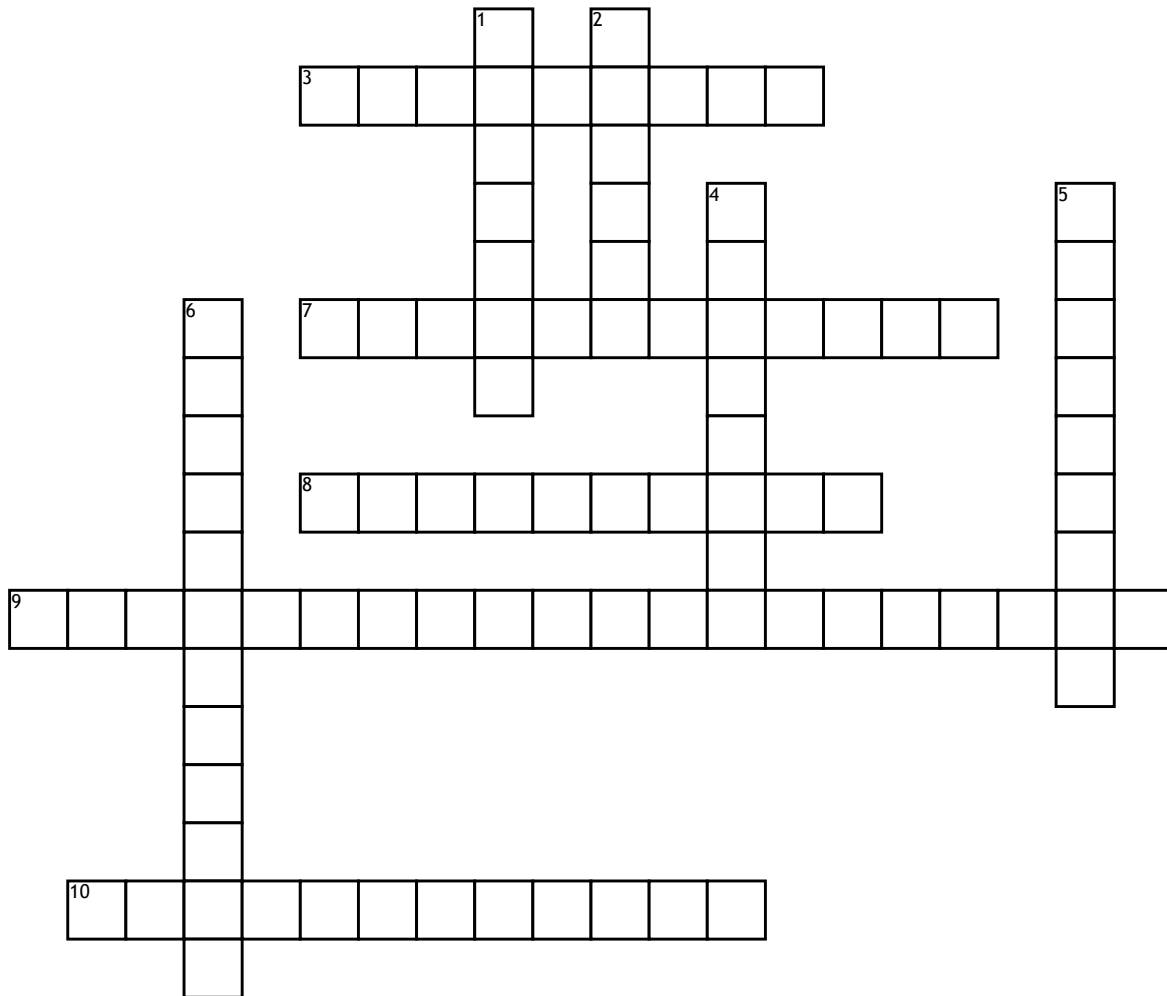


Name: _____

Date: _____

Crossword puzzle (Cells Choice Board)



Across

- 3. organism whose cells contain nuclei
- 7. thin flexible barrier around a cell, regulates what enters and leaves the cell
- 8. unicellular organism lacking a nucleus
- 9. internal membrane system in cells in which lipid components of the cell membrane are assembled and some proteins are modified
- 10. cell organelle that converts the chemical energy stored in food into compounds that are more convenient for the cell to use

Down

- 1. cell organelle that stores materials such as water salts proteins and carbohydrates
- 2. cell organelles filled with enzymes needed to break down certain materials in the cell
- 4. small particle in the cell on which proteins are assembled, made of RNA and protein
- 5. small dense region within most nuclei where the making of ribosomes occurs
- 6. unique to plant cells and it converts sunlight into usable energy