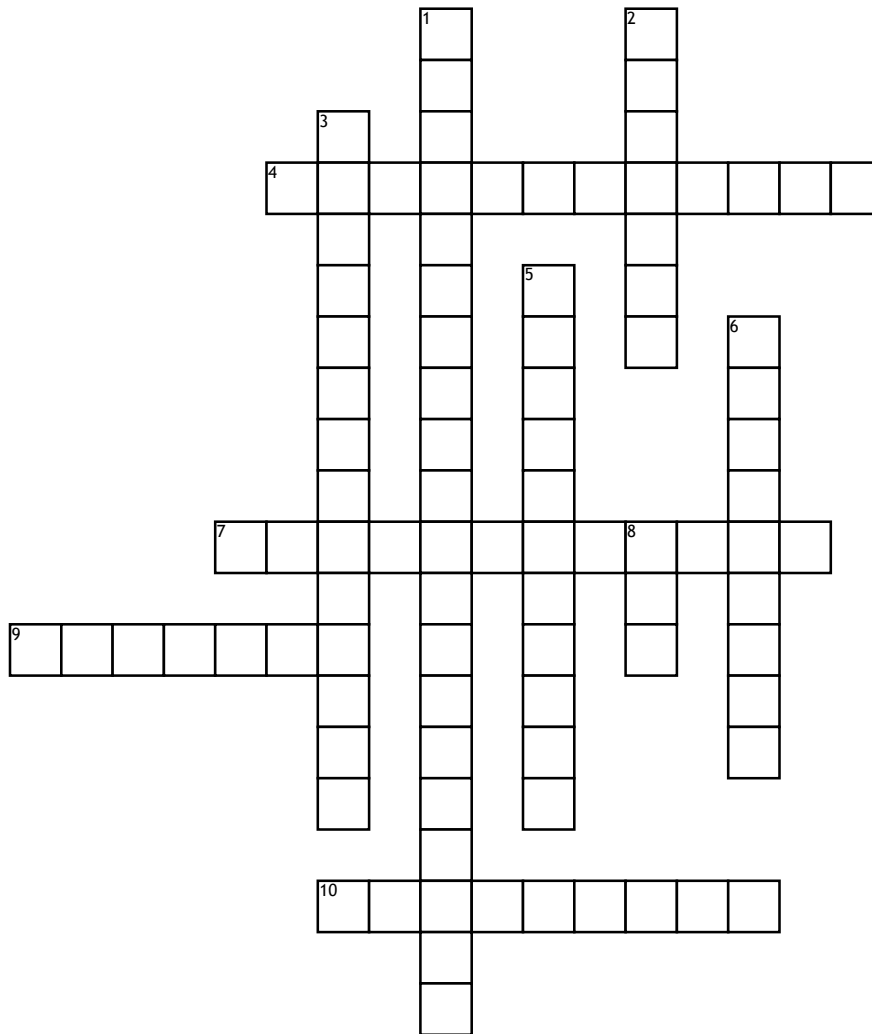


Name: _____

Date: _____

Plant and Animal Cells



Across

- 4. Organelle found only in plant cells which contains chlorophyll
- 7. Organelle found in both animal and plant cells where glucose is broken down to release energy for the cell to use
- 9. This is large in plant cells and very tiny in animal cells
- 10. What are plant cell walls made of?

Down

- 1. Name of membrane system where proteins are made (two words)

Word Bank

ENDOPLASMICRETICULUM
NUCLEUS
CHLOROPHYLL
PHOTOSYNTHESIS

MITOCHONDRIA
CELLULOSE
DNA

GOLGIBODY
VACUOLE
CHLOROPLASTS

- 2. What is the largest cell organelle found in both plant and animal cells?
- 3. Name of process that plants use to trap energy from the sun
- 5. What is the name of the green pigment (colour) in cells of plant leaves?
- 6. Name of membranes which package material for export from the cell. (two words)
- 8. Deoxyribonucleic acid is normally referred to as ?