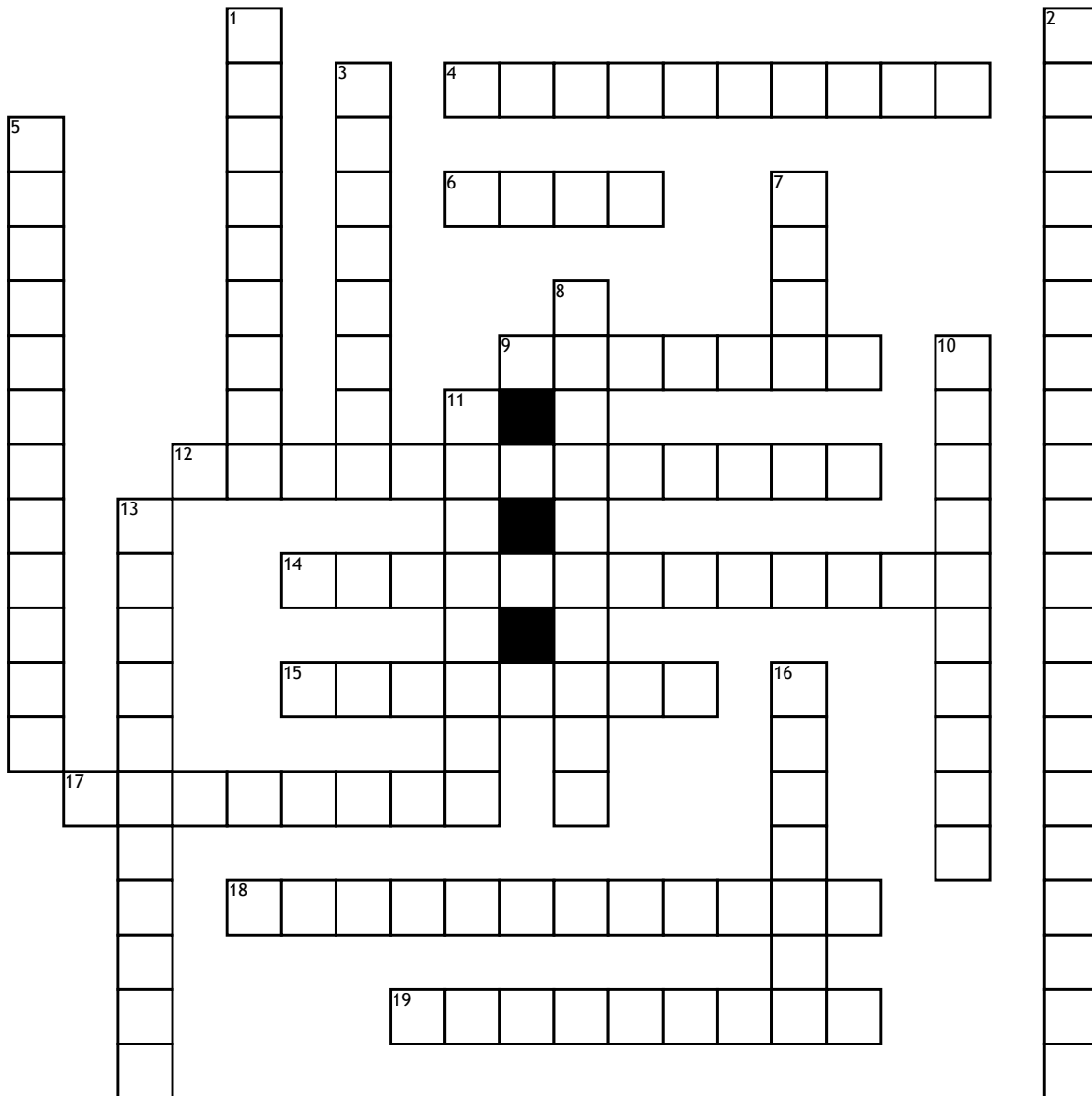


Name: _____

Date: _____

Cell Structure Vocab



Across

- 4. has no nuclear membrane
- 6. Smallest component of an element
- 9. a small bladder like cavity
- 12. Someone who studies cells
- 14. The cell "powerhouse"
- 15. disintegrates cell after death

- 17. Smallest physical unit of an element of compound
- 18. an organelle, consisting of layers of flattened sacs
- 19. Cell substance between the cell membrane and nucleus

Down

- 1. cell with nuclear membrane
- 2. transports materials
- 3. a plant cell's outermost substance

- 5. Membrane enclosing the cell cytoplasm

- 7. Basic unit of all organisms

- 8. theory stated by matthias schleiden

- 10. a cell organ

- 11. manufacturers protein in cell

- 13. creates glucose through photosynthesis

- 16. The cell "brain"