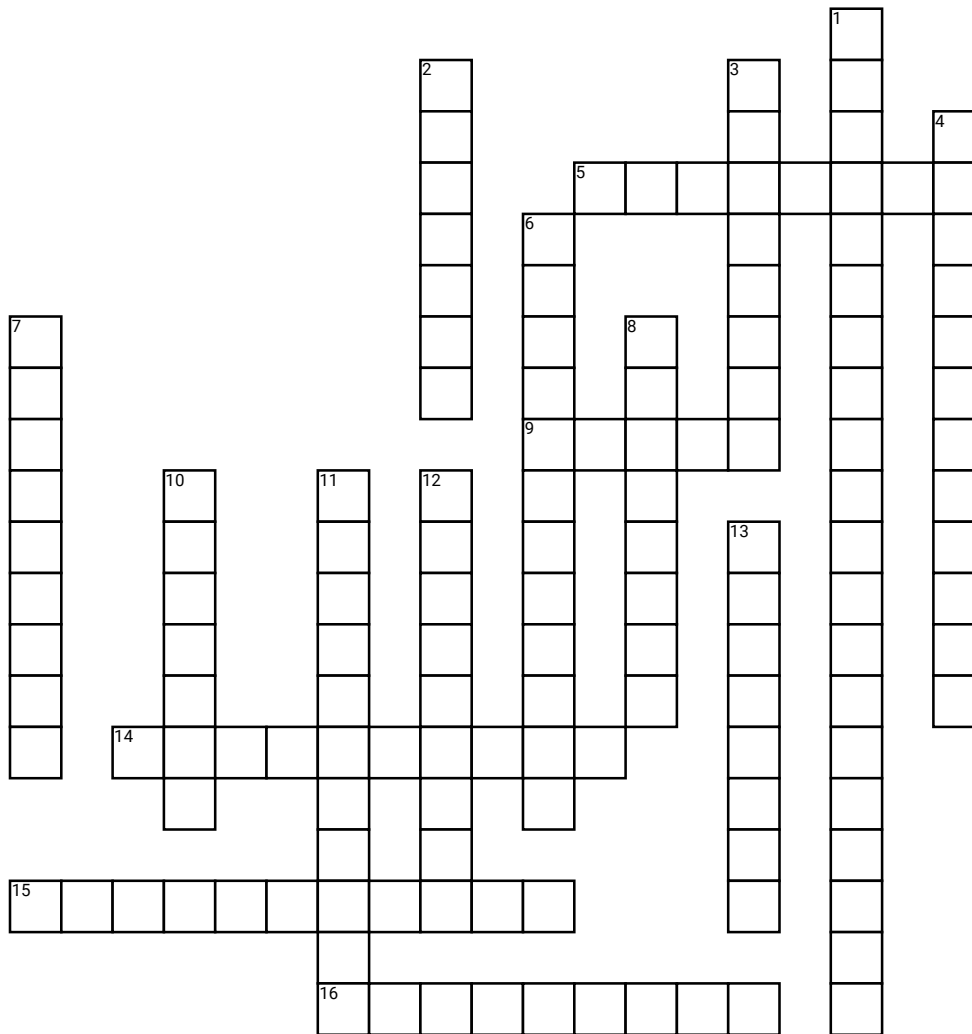


CELLULAR STRUCTURES



Across

- 5. Acts as the "stomach" of the cell
- 9. What are all living things made of
- 14. This type of cell can be unicellular or multicellular
- 15. ALL cells maintain _____
- 16. The area inside a cell between the nucleus and the cell membrane

Down

- 1. An organelle that makes lipids and packages proteins for the golgi body
- 2. store food, nutrients and dispose of waste
- 3. These _____ provide structure and support for the cell
- 4. Controls what comes in and out of the cell
- 6. Referred to as the "power-house" of the cell

- 7. A tiny cellular structure that performs specific functions within the cell
- 8. Plant cells contain a _____ but animal cells do not
- 10. Works as the "brain" of the cell
- 11. This type of cell has NO true nucleus
- 12. makes protiens
- 13. Whip-like structure that allows the cell to move

Word Bank

- | | | | |
|---------------|-----------|--------------|-----------------------|
| prokaryotic | Vacuole | proteins | cell wall |
| cell membrane | Organelle | mitochondria | Flagella |
| cytoplasm | cells | homeostasis | endoplasmic reticulum |
| nucleus | lysosome | eukaryotic | ribosomes |