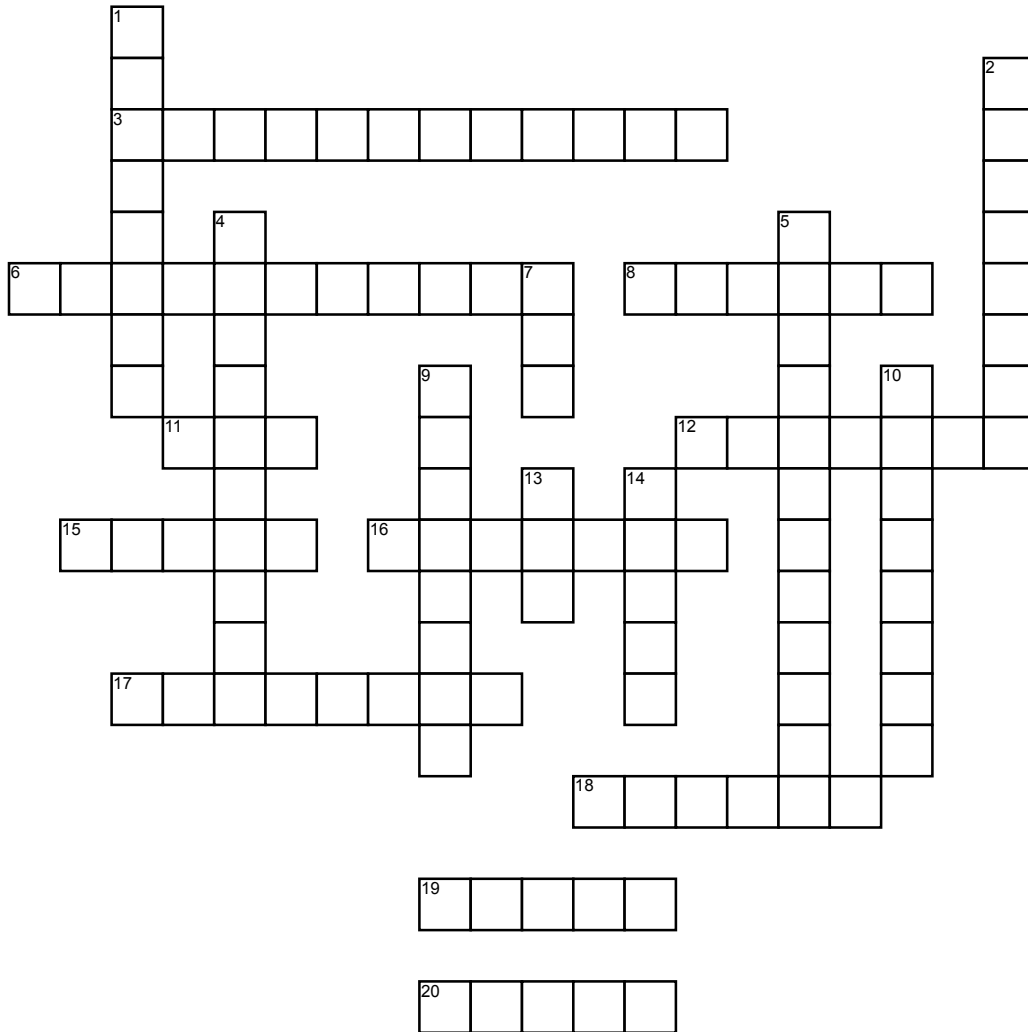


Plant and Animal Cell Organelles



Across

3. What protects the cell?
 6. Uses the energy of sunlight to make food.
 8. The endoplasmic reticulum makes this.
 11. The nucleus holds the cell's _____.
 12. Contains the cell's DNA
 15. Do animal cells have small or large vacuoles?
 16. The nucleus is the _____ center of the cell.

17. The organelle that digests food particles and waste.
 18. Which type of cell has only 5 organelles?
 19. The large central vacuole stores this.
 20. Which type of cell has 7 organelles?

Down

1. The plant cell has large _____ whereas the animal cell doesn't.
 2. Ribosomes produce this.

4. What are the different parts of a cell?
 5. What organelle produces energy?
 7. How many types of cells are we studying?
 9. The organelle in which amino acids hook together to make protein.
 10. What provides shape for plant cells?
 13. The mitochondrion breaks down food cells to make _____?
 14. The _____ complex transports proteins out of the cell.

Word Bank

- | | | | | |
|---------|-------------|--------------|---------------|----------|
| two | chloroplast | Organelles | cell membrane | water |
| ATP | proteins | control | golgi | plant |
| DNA | animal | vacuoles | small | ribosome |
| nucleus | cell wall | mitochondria | lipids | lysosome |