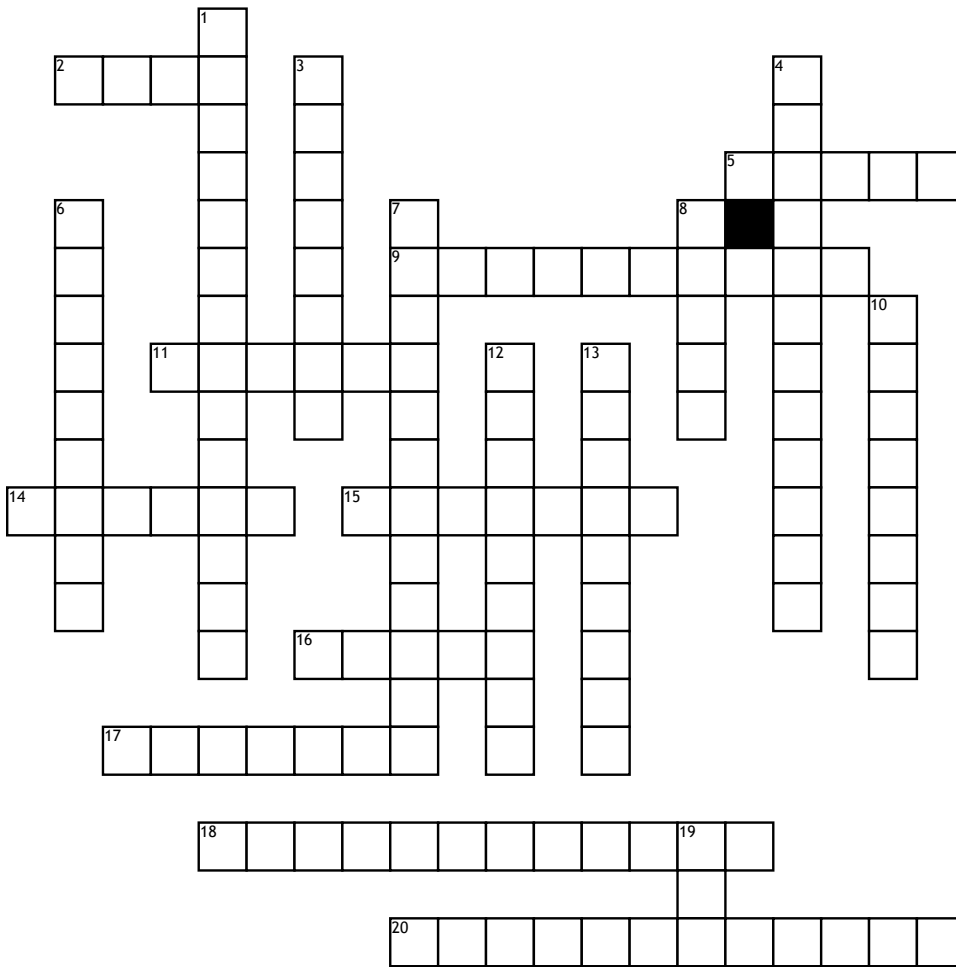


Plant Cells vs. Animal Cells



Across

2. _____ cells have the organelle that contains the DNA site where RNA is made.

5. This type of cell is rectangular in shape.

9. Plant and animal cells are _____.

11. A(n) _____ cell has no cell wall.

14. A plant cell is _____ than an animal cell.

15. The animal cell is _____ in size than the plant cell.

16. An animal cell has many _____ vacuoles.

17. This organelle is larger in a plant cell compared to it's size in an animal cell.

18. These green organelles are located in a plant cell, but not an animal cell.

20. This site of cellular respiration is in both plant and animal cells.

Down

1. Chloroplasts are the sight of _____ in a plant cell.

3. This organelle in an animal cell contains digestive enzymes.

4. This "post office" organelle is located in both cells.

6. Both cells have this jelly-like substance that contains the organelles.

7. A plant cell has a cell wall AND a _____, unlike the animal cell.

8. This ER, located in both kinds of cells, has ribosomes making proteins.

10. The reason plant cells maintain their shape.

12. The organelle in the nucleus that helps make ribosomes; located in both plant and animal cells.

13. Animal cells are _____ in shape.

19. Both animal and plant cells have _____ different endoplasmic reticulations.