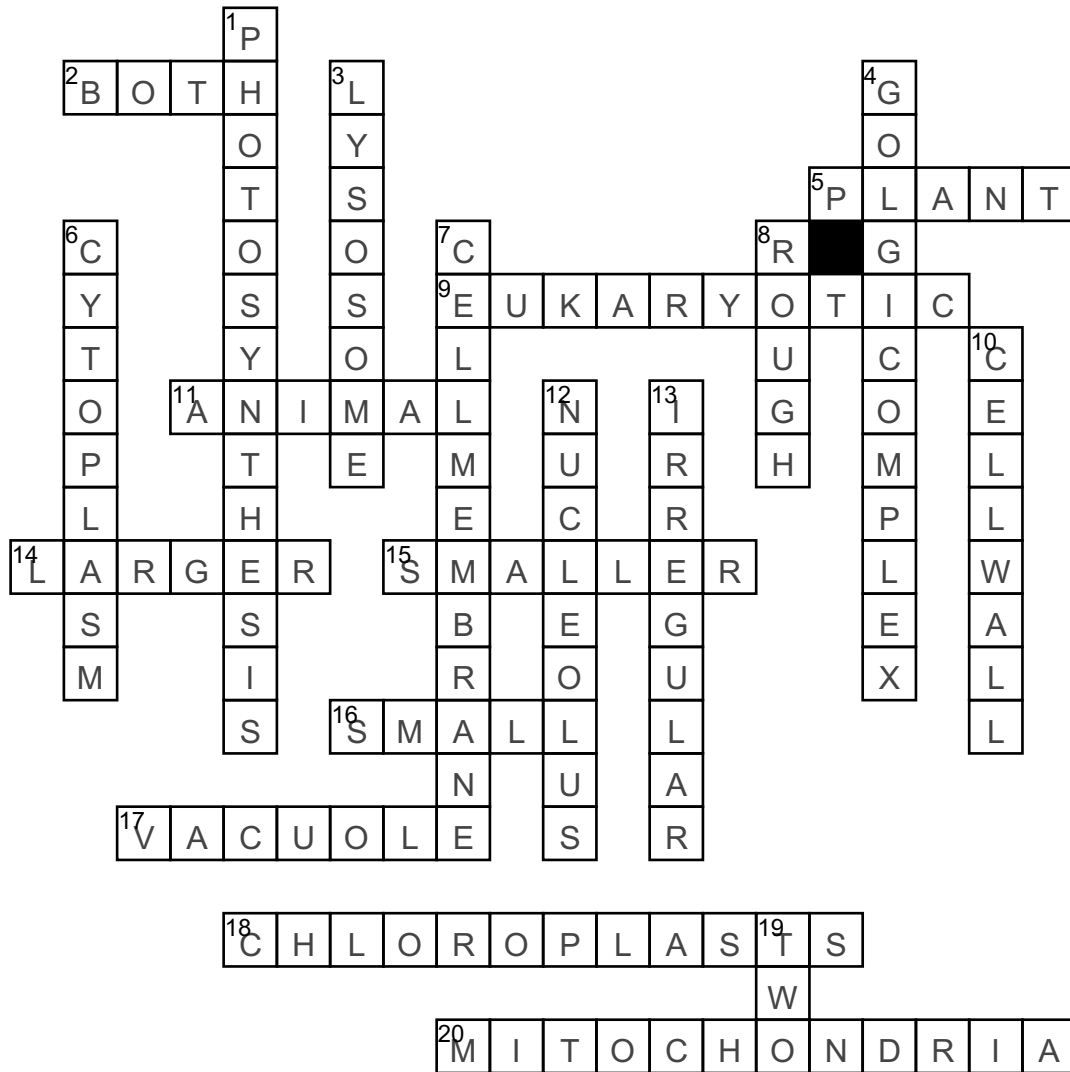


Plant Cells vs. Animal Cells



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 its 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 reticulums.