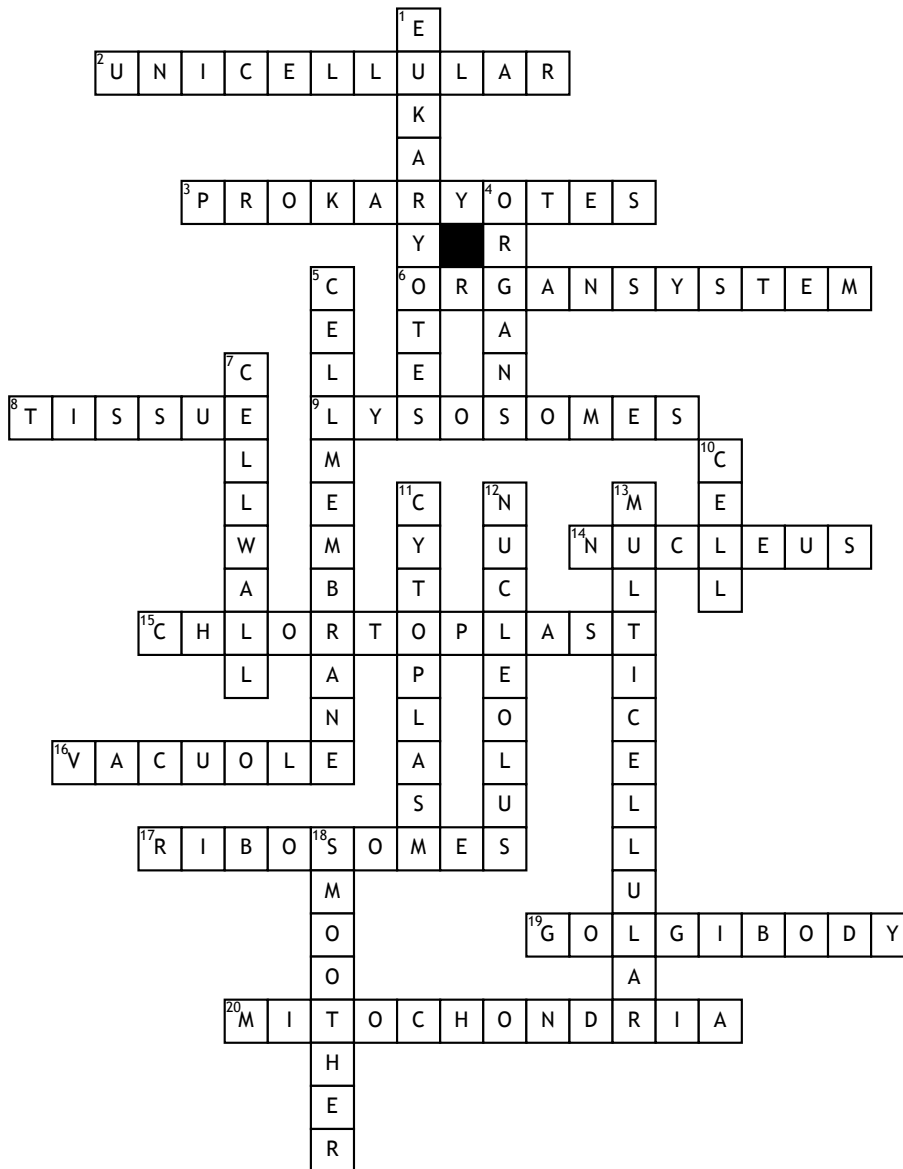


plant and animal cells



Across

2. organisms that have only one cell
3. simple organisms that lack a cell nucleus and have very few organelles
6. a group of organs that work together to preform a function
8. collections of cells with a common structure and function
9. contains enzymes that digest cell nutrients
14. contains dna and controls cells activities
15. contains green pigment known as chlorophyll

16. storage of water food waste other materials

17. builds proteins

19. sorts and packages materials such as proteins and carbohydrates in to vesicles

20. converts energy in sugar to usable energy for the cell power house

Down

1. complex organisms whos cells contains a distinct nucleus and many other structures
4. parts of the body made up of diffrent types of tissues working together to preform a function

5. control what enters and exits the cell

7. maintains cell shape and provides support

10. basic structure and functional units

11. composed of water and dissolved nutrients and salts

12. begins production making of ribosomes

13. organisms that have many cells

18. transforms materials throughout the cell and produces proteins