

Name: _____ Date: _____

Cell Structure and Function

1. Function of cell wall
 2. Function of Cell Membrane
 3. Function of Vacuole
 4. Function of Chloroplasts
 5. Ribosome
 6. Vesicles
 7. Cytoplasm
 8. nucleus
 9. Lysosomes
 10. Ribosomes
 11. Mitochondria
 12. ER
 13. Nucleolus
 14. Golgi Bodies
 15. Chromatin
 16. Smooth ER
 17. Nuclear membrane
 18. Cilia/Flagella
 19. Have a cell wall and cell membrane
 20. Has a chloroplast
 21. One or more smaller vacuoles
 22. One large Vacuole
 23. Have a nucleus and organelles
 24. No Nucleus and Organelles
 25. Yes Cell
- A. control center
 - B. Tiny strands inside nucleus
 - C. Control what enter and exit
 - D. The site of Protein synthesis
 - E. make proteins
 - F. Plant cell
 - G. jelly like substance
 - H. Captures energy to make sugar
 - I. Eukaryote
 - J. Prokaryote
 - K. protects and support
 - L. Eukaryote
 - M. Animal Cell
 - N. carry protein and material
 - O. powerhouse
 - P. Receives protein and material
 - Q. Stores material and waste
 - R. Transport materials (cell)
 - S. Break down food
 - T. Prokaryote
 - U. Plant Cell
 - V. Produces lipids
 - W. Animal cell
 - X. Tiny covering over nucleus
 - Y. Help with movement

26. No Cell

Z. Found inside the nucleus