

## Cells (Test)

Mitochondria	Golgi Apparatus	Nucleus	Nucleolus	Cells	DNA
Virus	Ribosome	Vacuole	Lysosome	Cell membrane	Cytoplasm
Chloroplast	Endoplasmic reticulum	Robert Hooke	Sir Issac Newton		
Prokaryotic	Plant	Eukaryotic	Animal	Organism	Organelles
multicellular					Unicellular

1. This synthesis and packages proteins. \_\_\_\_\_
2. This is the brain of the cell. Controls all the brain function.  
\_\_\_\_\_
3. \_\_\_\_\_ produces energy needed by the cell.
4. \_\_\_\_\_ holds the cell together and controls what comes in and leaves the cell.
5. \_\_\_\_\_ is the liquid part of a cell.
6. \_\_\_\_\_ is a living thing.
7. \_\_\_\_\_ is the genetic material in a cell.
8. \_\_\_\_\_ produces ribosomes.
9. All cells on earth can be grouped into \_\_\_\_\_ and \_\_\_\_\_.
10. \_\_\_\_\_ are unicellular and are very old.
11. \_\_\_\_\_ are multicellular and are more advanced.
12. \_\_\_\_\_ act as the transportation system in a cell.
13. \_\_\_\_\_ are the green color pigments that help with Photosynthesis.
14. All living things are made up of \_\_\_\_\_.
15. \_\_\_\_\_ was the scientist to come up with the name cells.
16. Eukaryotic cells can be divided into \_\_\_\_\_ and \_\_\_\_\_ cells.
17. \_\_\_\_\_ are found in plant cells and give support.
18. \_\_\_\_\_ are found in both plant and animal cells and store excess water,
19. \_\_\_\_\_ are found in animal cells, help with excretion and digestion.
20. \_\_\_\_\_ are chemicals that enter a cell and multiply.
21. \_\_\_\_\_ produce proteins.
22. \_\_\_\_\_ are one celled or single celled.
23. \_\_\_\_\_ are many cells.
24. \_\_\_\_\_ are specialized structures in a cells that do a specific function.