

# Cell Organelle Col

Use the cell structures listed below and match them with their functions

"Spelling Counts"

cell membrane  
cell wall  
chloroplasts

chromatin  
cytoplasm  
endoplasmic reticulum

golgi bodies  
lysosome  
mitochondria

nucleus  
ribosome  
vacuole

1. \_\_\_\_\_ packages proteins made by the ribosomes.
2. \_\_\_\_\_ `Storage areas' for food, water and air.
3. \_\_\_\_\_ Outer support structure of a plant cell.
4. \_\_\_\_\_ Control center of the cell. "The Brain".
5. \_\_\_\_\_ Gives energy to the cell. "Powerhouse".
6. \_\_\_\_\_ Function as factories to make proteins.
7. \_\_\_\_\_ Controls what enters and exits a cell. "Fence"
8. \_\_\_\_\_ Passageways or "hallways" of the cell.
9. \_\_\_\_\_ Storage areas of the cell.
10. \_\_\_\_\_ Jellylike fluid that cushions cells.
11. \_\_\_\_\_ Contain DNA and are the "blueprints" of life.
12. \_\_\_\_\_ Food making parts of plant cell filled with chlorophyll.

Photosynthesis happens here

