



Cells are the building blocks of life  
all living things are made up of cells: plants, insect,  
animals and people.



The **cell** is the smallest unit of life. The cell performs jobs that keep organisms alive. The cell has certain parts that perform certain jobs. The **Nucleus** is the brain of the cell and controls all the functions of the cell. The **membrane** controls what comes in and out of the cell. The **Cytoplasm** controls the elements the cell needs to function. The **Mitochondria** produces energy for the cell. What part is only found in plant cells, the **Chloroplast**, it transforms light into energy.

Animal cell

Plant cell

