



Cells are classified into 2 groups:

1. Eukaryotic cells

- have organelles that are surrounded by membranes
- are usually larger than prokaryotic cells

ex. Animal and Plant cell

2. Prokaryotic cells

- have organelles that are not surrounded by membranes.
- Bacteria: - some cause disease  
ex. staph, E.coli
- helpful bacteria are used to make food  
ex. cheese, yogurt

- Viruses: - are not living
- no organelles
- reproduce by using a host cell
- ex. HIV, H1N1