

- Know the 3 statements of the cell theory
  - 1. All living things are composed of cells
  - 2. All cells are produced from other cells
  - 3. Cells are the basic unit of structure and function of all living things
- Know your cell organelles – see your foldable
  - Cell / plasma membrane – selectively permeable – controls what materials/ substances enter and leave the cell
  - Nucleus – controls cellular activity
  - Mitochondria – power house – produces energy for cellular use
  - Golgi body – receives, processes, packages and stores proteins made by the rough endoplasmic reticulum
  - Endoplasmic reticulum – network of passageways that carries materials from one part of the cell to another
    - Rough – has ribosomes
    - Smooth – does not have ribosomes
  - Ribosomes- sites of protein synthesis
  - Vacuole – sac to store food, wastes, water, and other materials
  - Lysosome – small vacuole in animal cells that contain chemicals that break down food particles and worn out cell parts.
  - Centrioles – only in animal cells – involved in cell division
  - Chloroplasts – only in plant cells - organelles that capture light energy and convert it to sugar – food for the plant.
  - Large central vacuole – in plant cells is very large and stores materials like a vacuole.
  - Cell wall – only in plant cells – made of cellulose – gives the cell a rigid boxlike shape.
  - Cytoplasm – area between the cell membrane and the nucleus contains a gel like fluid and is where organelles are found.
  - Nucleolus – found in the nucleus – produces ribosomes.
  - Prokaryotic cells – have no true nucleus ; have no membrane bound organelles – only DNA, ribosomes , cytoplasm and a cell membrane and sometimes a cell wall
  - Eukaryotic cells have a membrane bound nucleus – a true nucleus and membrane bound organelles.
- Know the difference between an animal cell, a plant cell and a bacterial cell
- Animal and plant are eukaryotic cells
- Bacteria is prokaryotic
  - Animal cells have centrioles and lysosomes – plants do not
  - Plants have chloroplasts, cell wall , large central vacuole and animal cells do not
- What cell organelles are present in plant cells but not in animal cells (see above)
- What organelles are found in ALL cells –cell membrane, cytoplasm, ribosomes, DNA (not an organelle)

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