TISSUE TYPES

- 1. Osseous Tissue- Hard tissue that helps the bone with support its weight and it resists shattering. It is made up of many different types of bone cells.
- 2. Cardiac Muscle Tissue- An involuntarily, striated tissue. It is controlled by the regions of the brainstem and hypothalamus
- 3. Simple cuboidal epithelium- A single layer and the same size. The tallness equals the wideness. Absorbs or secretes material into ducts or tubes.
- 4. Red Blood Cells- Small round flexible bell shape. It does not contain a nucleus. It is covered with a membrane composed of lipids and protein
- 5. Pseudostratified Ciliated Columnar Epithelium- A single layer of irregular shaped and different size of columnar cells
- 6. Neuron Neuroglia provides nutrients to the neurons and it helps fix damaged tissue after injury's.
- 7. Skeletal muscle tissue- The cells in this tissue are long, a cylinder like shape and strained.
- 8. Hyaline cartilage- Gray ball like semi translucent matrix and Helps reduce friction between the bones and also provides strong but flexible support
- 9. Stratified squamous epithelium- Very flat cells that are not alive because they don't contain a nucleus or organelles. It helps protect against mechanical stresses.
- 10. Dense irregular connective tissue A dense woven shape made up of collagenous fibers. It forms sheath cartilages and provides strength to dermis