Classification of Tissue Types

1. There are \_\_\_\_\_\_ basic types of animal tissue:
* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_: Covers body surface and lines body cavities
* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_: binds and supports body parts
* Muscular tissue: Enables \_\_\_\_\_\_\_\_\_\_\_\_\_\_ of structures within the body and movement of the entire person
* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_: enables responses to stimuli and coordinates bodily functions.
1. Types of Epithelial Tissue:
2. Covering and Lining Epithelial Tissue
	1. Classification by cell shape:
		1. \_
		2. \_
		3. \_
		4. \_
	2. Classification by Arrangement of Layers:
		1. \_
		2. \_
		3. \_
3. Glandular Epithelial Tissue
	1. \_
	2. \_
4. Types of Connective Tissue:
5. Embryonic Connective Tissue
	1. Mesenchyme:
	2. Mucous Connective tissue:
6. Mature Connective Tissue
	1. Loose Connective Tissue
		1. Areolar Tissue:
		2. Adipose Tissue:
		3. \_\_\_\_\_\_\_\_\_\_\_\_\_:
	2. Dense Connective Tissue
		1. Dense Regular Connective Tissue (\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_):
		2. Dense Irregular Connective Tissue:
		3. Elastic Connective Tissue (\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_):
	3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
		1. Hyaline Cartilage:
		2. Fibrocartilage:
		3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_:
	4. Bone (\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_) Tissue:
		1. Compact Bone:
		2. Spongy Bone:
	5. Blood Tissue:
		1. Erythrocytes:
		2. Thrombocytes:
		3. Leucocytes:
	6. Lymphatic Tissue:
		1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_:
7. Muscular Tissue
	1. Skeletal:
		1. Location:
		2. Function:
	2. Cardiac:
		1. Location:
		2. Function:
	3. Smooth:
		1. Location:
		2. Function:
8. Nervous Tissue:
	1. Nerve Cells (aka \_\_\_\_\_\_\_\_\_\_\_\_ or \_\_\_\_\_\_\_\_\_\_\_\_\_\_)
		1. Function:
	2. Neuroglia (aka\_\_\_\_\_\_\_\_\_\_\_)
		1. Function: