

Chapter 4- Vocabulary List

Section 4.1

Epithelial tissue	Lateral surface	Cuboidal	Microvilli
Apical surface	Simple	Columnar	Villi
Basal surface	Stratified	Pseudostratified	
Basement membrane	Squamous	Cilia	

Section 4.2

Connective tissue	Fibroblast	Osteocyte
Matrix	Fibrous connective tissue	Trabeculae
Ground substance	Chondrocyte	Blood
Collagen fibers	Lacunae	Plasma
Elastic fibers	Cartilage	
Reticular fibers	Bone	

Section 4.3

Muscle	Involuntary control	Striated
Voluntary control	Multinucleated	Intercalated disks

Section 4.4

Nervous tissue	Nerves
Neuron	Neuroglia

Section 4.5

Cellular junctions	Desmosome	Endocrine gland
Tight junction	Gland	Membranes
Gap junction	Exocrine gland	