**SKETCH 4  
\*\*Utilizing the electron micrographs, images provided in this lab and your text book, sketch a representative prokaryote cell and identify the following:  
*Cell wall, DNA region, Cytoplasm***

**SKETCH 5  
\*\*Utilizing the images of the microscope slides provided in this lab and your text book, sketch a representative eukaryote cell and identify the following:  
*Cell membrane, Cytoplasm, Endoplasmic reticulum, Nucleus, Nucleolus, Golgi body, Nuclear envelope, Mitochondria, Lysosome, Ribosomes***