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