

C	E	L	L	S
prokaryotic	400X	100X	Energy	bacteria
Nucleus	Chloroplast	low power	Plasma Membrane	40X
Vacuole	cytoskeleton	FREE	rough endoplasmic reticulum	Animal cell
Plant cell	Homeostasis	eukaryotic	Lysosome	cellular respiration
Mitochondria	Ribosomes	Golgi Apparatus	Glucose	Photosynthesis

C	E	L	L	S
Lysosome	Flagella	Animal cell	Cell Membrane	Plant cell
Organelles	Nucleus	40X	eukaryotic	bacteria
Heterotroph	Homeostasis	FREE	low power	rough endoplasmic reticulum
400X	Photosynthesis	Chloroplast	Ribosomes	smooth Endoplasmic Reticulum
cell theory	Vacuole	Plasma Membrane	cellular respiration	Cell Wall

C	E	L	L	S
Ribosomes	Organelles	Chloroplast	Vacuole	Photosynthesis
400X	Heterotroph	100X	Nucleus	prokaryotic
Cell Membrane	wet mount slide	FREE	smooth Endoplasmic Reticulum	Cilia
40X	bacteria	Plant cell	Cytoplasm	rough endoplasmic reticulum
Cell Wall	Lysosome	Energy	Animal cell	Glucose