

Organelles
Cells
Honors Biology
Lindemulder

Name: _____

Date: _____ Hour: _____

Organelle/ Structure	Labeled Diagram	Function	Found in Plant Cells	Found in Animal Cells
Nucleus				
Ribosome				
Smooth Endoplasmic Reticulum				

Organelle/ Structure	Labeled Diagram	Function	Found in Plant Cells	Found in Animal Cells
Rough Endoplasmic Reticulum				
Golgi Apparatus				
Lysosome				
Vacuoles				

Organelle/ Structure	Labeled Diagram	Function	Found in Plant Cells	Found in Animal Cells
Mitochondria				
Chloroplast				
Peroxisome				
Microtubules				

Organelle/ Structure	Labeled Diagram	Function	Found in Plant Cells	Found in Animal Cells
Centrioles				
Cilia				
Flagella				
Cytoskeleton - Microfilament				

Organelle/ Structure	Labeled Diagram	Function	Found in Plant Cells	Found in Animal Cells
Cytoskeleton - Microtubule				
Cytoskeleton - Intermediate Filament				
Cell Wall				
Extracellular Matrix				

Organelle/ Structure	Labeled Diagram	Function	Found in Plant Cells	Found in Animal Cells
Tight Junctions				
Anchoring Junctions				
Gap Junctions				
Plasmodesmata				