

C	E	L	L	S
Rough ER	Animal Cell	DNA	Plasma Membrane	Nucleus
Chloroplast	Ribosomes	Phospholipid Bilayer	Cell	Plant Cell
Ribosome	Smooth ER	FREE	Cell Membrane	Lysosomes
Mitochondria	Prokaryotes	Nucleolus	Golgi Apparatus	Organelles
Eukaryotes	Cell Wall	Photosynthesis	Vacuole	Cytoplasm

C	E	L	L	S
Smooth ER	Cell	Plasma Membrane	Chloroplast	Phospholipid Bilayer
DNA	Vacuole	Nucleus	Cell Wall	Plant Cell
Mitochondria	Cell Membrane	FREE	Lysosomes	Animal Cell
Golgi Apparatus	Photosynthesis	Rough ER	Cytoplasm	Prokaryotes
Nucleolus	Organelles	Ribosome	Ribosomes	Eukaryotes

C	E	L	L	S
Cell Wall	Photosynthesis	Cell	Organelles	Cell Membrane
Rough ER	Mitochondria	Nucleolus	Ribosomes	Nucleus
Ribosome	Cytoplasm	FREE	Prokaryotes	Golgi Apparatus
Smooth ER	Plant Cell	Plasma Membrane	Vacuole	DNA
Lysosomes	Animal Cell	Phospholipid Bilayer	Chloroplast	Eukaryotes