Cell Model Key

*Large ball in the middle of the cell:*

- Green layer = Nucleus
- White layer = Nuclear Pore
- Small orange ball = Nucleolus

Light blue structure, next to nucleus with white dots = Rough ER (white dots = ribosomes)

Light blue structure, under the nucleus = Smooth ER

Orange structures = Mitochondria

Black circle = Centrosome

- Yellow structure inside of black circle = Centrioles

Peach/blue structure = Golgi Apparatus

Purple ball = Peroxisomes

Yellow Ball = Lysosomes

Clear Fluid located around cell = Cytosol/Cytoplasm

Outer Surface = Plasma Membrane

Peach Ball next to Golgi Apparatus = Secretory Vesicles