

# Lesson 2: Cell Structure

Version 4

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## Microscopy

Scale of cells, cell theory, and microscopy

Prokaryotic vs. Eukaryotic Cells

Prokaryotic and eukaryotic cells

Eukarotic Organelles and Structures

Eukaryotic cell structures

Plasma membrane and cytoplasm

Nucleus and ribosomes

Mitochondria

Cytoskeleton

Plant vs. Animal Cells

Overview of plant and animal cells

Mitochondria vs. chloroplasts

Endomembrane System and Protein Trafficking

Endomembrane system

Cell Structure

Cells

Structure of a Cell

More About Cells

Animal Cells

Plant Cells

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