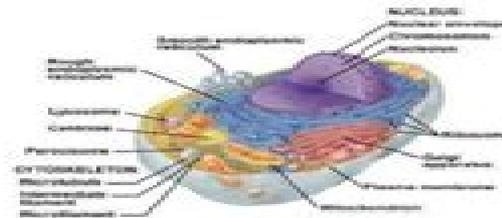
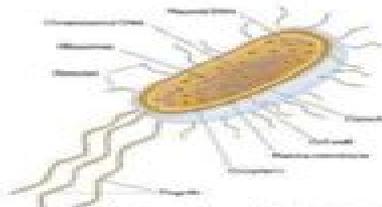


Unit 2: Cell Biology Study Guide

prokaryotic vs eukaryotic cells

- prokaryotic cells
 - bacteria and archaea
 - have a nucleoid but no nucleus and no true organelles
- eukaryotic cells
 - membrane-bound nucleus and organelles



compartmentalization in eukaryotes

- why are eukaryotic cells so large?
 - compartmentalization: the ability to section off/compartmentalize functions
 - membrane-separated spaces are known as organelles
- why is it important?
 - efficiency: multiple parts of the cell aren't doing the same thing and each part is doing a function they are specialized in
- how did it occur?
 - eukaryotic cells first appeared 2.5 billion years ago
 - internal membranes allow for the compartmentalization of functions
 - endosymbiont theory
 - a prokaryotic cell was engulfed by a larger cell → organelles
 - evidence: mitochondria have their own DNA, and it resembles bacterial DNA; mitochondria undergo binary fission (cell division) to reproduce; mitochondria and chloroplasts have a double membrane indicating one membrane engulfed another
- difference between animal and plant cells
 - lysosomes are not found in plant cells
 - plant cells have cell walls, chloroplasts, and a central vacuole

Key Cell Biology Unit Study Guide

SA Dillow



Key Cell Biology Unit Study Guide:

Embracing the Track of Term: An Mental Symphony within **Key Cell Biology Unit Study Guide**

In some sort of eaten by screens and the ceaseless chatter of instantaneous interaction, the melodic beauty and psychological symphony created by the published term frequently disappear in to the backdrop, eclipsed by the constant noise and disturbances that permeate our lives. But, located within the pages of **Key Cell Biology Unit Study Guide** a marvelous fictional treasure filled with organic feelings, lies an immersive symphony waiting to be embraced. Constructed by a wonderful musician of language, this fascinating masterpiece conducts visitors on an emotional journey, well unraveling the hidden melodies and profound influence resonating within each carefully crafted phrase. Within the depths of the emotional evaluation, we shall investigate the book is key harmonies, analyze their enthralling publishing type, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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