

CHAPTER 4 NOTES Chapter 4: A Tour of the Cell

Overview: The Fundamental Units of Life

- A. All organisms are made of cells
 - 1. the cell is the simplest collection of matter that can be considered a living entity
- B. Unicellular: composed of only one cell (single-celled)
- C. Multicellular: composed of many cells
- D. The cell is the basic unit of structure and function within an organism

CONCEPT 4.1 Biologists use microscopes and biochemistry to study cells

organelles: the membrane-enclosed structures within eukaryotic cells

CONCEPT 4.2 Eukaryotic cells have internal membranes that compartmentalize their functions

- A. Cells are the basic units of structure and function of every organism
- B. There are two kinds of cells
 - 1. prokaryotic cells
 - a. domain Bacteria and domain Archaea
 - 2. eukaryotic cells
 - a. domain Eukarya (protists, fungi, animals, plants)

I. Comparing Prokaryotic and Eukaryotic Cells

A. All cells have certain basic features

- 1. plasma membrane: a selective barrier that surrounds all cells
- 2. cytosol: a jelly-like substance in which sub-cellular components are suspended
- 3. chromosomes: structures that carry genes in the form of DNA
- 4. ribosomes: tiny complexes that make proteins according to instructions from genes

B. Location of DNA

- 1. in a eukaryotic cell, most of the DNA is in the nucleus
 - a. the nucleus is bound by a double membrane
- 2. in prokaryotic cells, the DNA is floating in the cytosol in an area called the nucleoid
 - a. the DNA is not membrane-enclosed

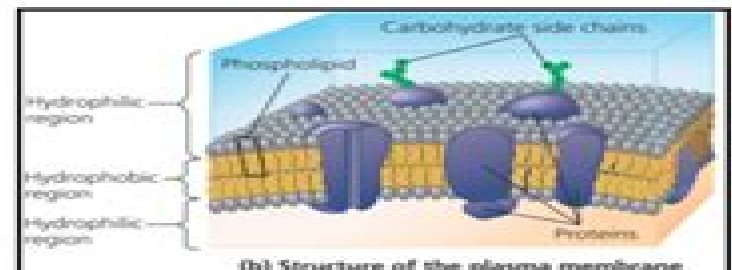
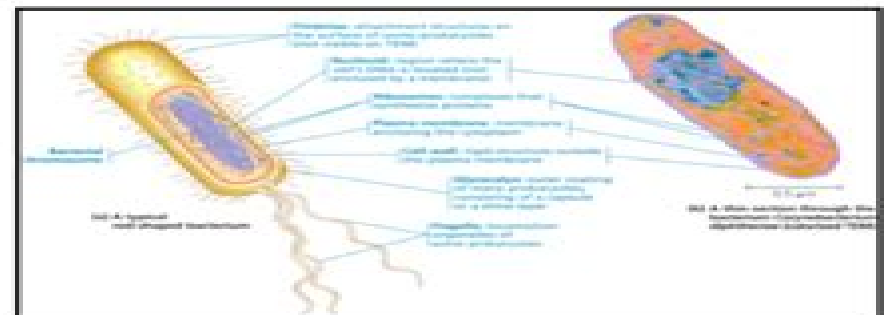
C. Cytoplasm

- 1. the region between the nucleus and the plasma membrane
- 2. within eukaryotes: cytosol + organelles = cytoplasm
- 3. membrane-bound organelles are present in eukaryotic cells but absent in prokaryotic cells
- 4. some prokaryotes contain regions surrounded by proteins (not membranes), within which specific reactions take place

D. Eukaryotic cells are generally much larger than prokaryotic cells

E. The plasma membrane functions as a selective barrier

- 1. must allow the passage of enough oxygen, nutrients, and wastes to service the entire cell



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