

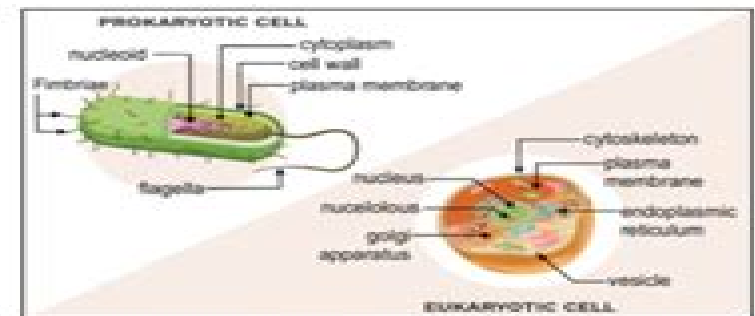
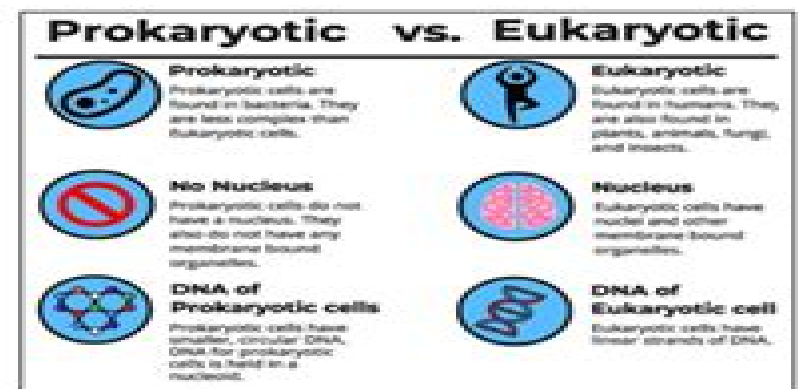
# Chapter 7: Inside the Cell

## I) INTRODUCTION

- Cells were first discovered (and thus, given their name) by **Robert Hooke** while looking at cork tissue under a microscope
- Cell theory** (discovered by **Schwann & Schleiden**)—<sup>1</sup>The cell is the basic functional/organizational unit of life, <sup>2</sup>all living organisms are made up of cells, and <sup>3</sup>all cells are derived from preexisting cells
- All cells contain:
  - Nucleic acids** that store and transmit info
  - Proteins** that perform most of life's functions
  - Carbohydrates** that provide chemical energy, carbon, support, and identity
  - A **plasma membrane** that protects the cell from its surrounding external environment

## II) OVERVIEW OF PROKARYA & EUKARYA

- Organisms are divided into 3 domains of life:
  - Bacteria** — **Prokaryotic**
  - Archaea** — **Prokaryotic**
  - Eukarya** — **Eukaryotic (includes plants, animals, algae, fungi)**
- Overview of the key characteristics of prokaryotic cells:**
  - No nucleus/nuclear envelope
  - DNA found in nucleoid
  - No membrane-enclosed organelles
  - Single, circular chromosome (in nucleoid)
  - DNA lacks histone proteins
  - Smaller in size
  - Simple flagella ("tails") and fimbriae (needlelike projections)
  - Smaller ribosomes synthesize proteins in cytoplasm
  - Complex, stiff cell walls that protect the cell from osmotic stress
  - Simple cytoskeleton (not always present)
  - Possess internal photosynthetic membranes that convert solar energy into chemical energy
- Overview of the key characteristics of eukaryotic cells:**
  - DNA found in Nucleus
  - Contains more than one chromosome (found in pairs)
  - Compartmentalized membrane-enclosed organelles
  - DNA is linear bonded to histone proteins
  - Larger in size
  - Cells multiply via cell division
  - Movement is facilitated by complex flagella & cilia
  - Large ribosomes that synthesize proteins
  - Simple cell walls (found only in plants/fungi, NOT animal cells)
  - Complex/diverse cytoskeleton found throughout volume of cell



## III) STRUCTURE AND FUNCTION OF EUKARYOTIC CELLS

- Advantages of compartmentalization of organelles:**
  - Incompatible chemical reactions can be separated
  - Chemical reactions can become more efficient
- Nucleus:**
  - largest organelle in cell and highly organized
  - enclosed by nuclear envelope (double membrane with pore-like openings), which is supported by nuclear lamina
  - contains nucleolus (site of rRNA synthesis and ribosome assembly)
- Ribosomes:**
  - synthesize proteins
  - found in cytosol (called "free ribosomes") or attached to surface of endoplasmic reticulum (ER)

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### **Table of Contents Holt Biology Ch 7 Study Guide**

1. Understanding the eBook Holt Biology Ch 7 Study Guide
  - The Rise of Digital Reading Holt Biology Ch 7 Study Guide
  - Advantages of eBooks Over Traditional Books
2. Identifying Holt Biology Ch 7 Study Guide
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Holt Biology Ch 7 Study Guide
  - User-Friendly Interface
4. Exploring eBook Recommendations from Holt Biology Ch 7 Study Guide
  - Personalized Recommendations
  - Holt Biology Ch 7 Study Guide User Reviews and Ratings

- Holt Biology Ch 7 Study Guide and Bestseller Lists
- 5. Accessing Holt Biology Ch 7 Study Guide Free and Paid eBooks
  - Holt Biology Ch 7 Study Guide Public Domain eBooks
  - Holt Biology Ch 7 Study Guide eBook Subscription Services
  - Holt Biology Ch 7 Study Guide Budget-Friendly Options
- 6. Navigating Holt Biology Ch 7 Study Guide eBook Formats
  - ePub, PDF, MOBI, and More
  - Holt Biology Ch 7 Study Guide Compatibility with Devices
  - Holt Biology Ch 7 Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Holt Biology Ch 7 Study Guide
  - Highlighting and Note-Taking Holt Biology Ch 7 Study Guide
  - Interactive Elements Holt Biology Ch 7 Study Guide
- 8. Staying Engaged with Holt Biology Ch 7 Study Guide
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Holt Biology Ch 7 Study Guide
- 9. Balancing eBooks and Physical Books Holt Biology Ch 7 Study Guide
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Holt Biology Ch 7 Study Guide
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Holt Biology Ch 7 Study Guide
  - Setting Reading Goals Holt Biology Ch 7 Study Guide
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Holt Biology Ch 7 Study Guide
  - Fact-Checking eBook Content of Holt Biology Ch 7 Study Guide
  - Distinguishing Credible Sources

13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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