# GENERAL BIOLOGY 1

#### LESSON 1: CELL THEORY

Biology (Study of Life)

- Bios-life
- Logos study

#### SCIENTIST CONTRIBUTES TO THE CELL THEORY

- Robert Booke
  - -The first scientist to discover the cell
  - Observe a thin sliced of contrusing microscope with 20x 50x magnification
  - -inside the thin sliced of cork he found an empty rooms that he called cell from the Greek word
- Antoine Van Leeuwenhoek
  - -The father of microbiology
  - invented a compound microscope with magnification of 270
  - -Tried the experiment of Hooke using his microscope and found motile objects in cork
  - -Discover the red blood cells, sperm cell, protist, and bacteria

#### FORMULATES

- Mattias Jakob Schleiden
  - -German Botanist
  - -Proposed that all plants are composed of cell
- Theodore Schwann
  - German Zoologist
  - Proposed that all animals are composed of cell
- Rodolph Vinchow
  - **German Pathatologist**
  - Proposed that all living cells comes from pre-existing cells

#### Cell Theory

- Basic unit of life
- All living things are composed of one or more cell
- All living things comes from pre-existing cell

#### LESSON 2: STRUCTURE AND FUNCTION

- · Structure means the physical appearance of a thing
- Function means the task or job of a thing
- Cell Wall
  - -Outermost layer of the cell
  - -Found only in plants
  - Gives strength and support and structure

# **Hs Biology Science Unit 02 Lesson 04 Answer Key**

**G** Orfield

Hs Biology Science Unit 02 Lesson 04 Answer Key:

This book delves into Hs Biology Science Unit 02 Lesson 04 Answer Key. Hs Biology Science Unit 02 Lesson 04 Answer Key is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Hs Biology Science Unit 02 Lesson 04 Answer Key, encompassing both the fundamentals and more intricate discussions.

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  - Chapter 1: Introduction to Hs Biology Science Unit 02 Lesson 04 Answer Key
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  - Chapter 4: Hs Biology Science Unit 02 Lesson 04 Answer Key in Specific Contexts
  - ∘ Chapter 5: Conclusion
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