

# LIFE SCIENCE

## EARTH AND LIFE SCIENCE STUDY GUIDE & LECTURE NOTES GRADE 11 | FAR EASTERN UNIVERSITY - ROOSEVELT

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### BIOLOGY

- Greek prefix *bio* = "life"
- Greek suffix *logy* = "study"
  - Study of Life

### Concept of Life

- Life began more than 3 billion years ago
  - Evolving from the most basic of microbes into an array of complexity over time
- Every aspect of life
  - From the smallest living particle to the largest plant and animal species
- All living things are made up of cells
  - **Unicellular Cells**
    - Organisms consist of only a single cell that carries out all life processes
    - *Examples:*
      - Bacteria & Amoeba
  - **Multicellular Cells**
    - Organisms are composed of many cells which perform specialized and specific function

### Characteristics of Life

1. **Reproduce**
  - Ability to reproduce
  - A process of producing offspring
  - A ability of any organism to reproduce its on kind
2. **Growth and Development**
  - The consistent growth and development controlled by inherited gene
3. **Heredity**
  - Process of transition of traits from parents to offspring
  - Genetics = study of heredity and variation
  - Offspring - newborn organism
  - Traits = physical characteristics
4. **Respond to Environment**
  - Ability of an organism to react to a stimuli
5. **Cellular structure and composition**
  - Living things are made up of cells
  - Systematic and highly ordered structure of organisms

# Life Science Study Guide Answers

**JE Gale**



**Life Science Study Guide Answers:**

## Unveiling the Magic of Words: A Review of "**Life Science Study Guide Answers**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Life Science Study Guide Answers**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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