

Biological Science 1 Bio 101 Study Guide Chapters 1-3

Chapter 1

Key Concepts:

1.1 The Scientific Method

- Observation and experimentation are used to collect data and test hypotheses*
- Theories are developed to explain the observations*
- Theories are constantly being revised as new information is discovered*

1.2 The Cell

- Cells are the basic unit of life*
- All cells come from preexisting cells*
- Cells carry out the functions of life*

1.3 Genetics

- Genetics is the study of heredity*
- DNA is the molecule that contains the genetic information*
- Genes are the units of hereditary information*

Important Events:

- The discovery of the cell by Robert Hooke in 1665*
- The discovery of DNA by Friedrich Miescher in 1869*
- The discovery of the genetic code by Francis Crick, James Watson, and Maurice Wilkins in 1953*

Notable Figures:

- Robert Hooke- discovered cells in 1665*
- Friedrich Miescher- discovered DNA in 1869*
- Francis Crick, James Watson, Maurice Wilkins- discovered the genetic code in 1953*

Chapter 2

Bio 41 Study Guide Answers

Bob Garrett



Bio 41 Study Guide Answers:

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Introduction to the Biology of Marine Life Morrissey, James L. Sumich, Deanna R. Pinkard-Meier, 2016-11 Introduction to the Biology of Marine Life is an introductory higher education textbook for students with no prior knowledge of marine biology The book uses selected groups of marine organisms to provide a basic understanding of biological principles and processes that are fundamental to sea life

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