

# BIOLOGY SEMESTER I FINAL EXAM STUDY GUIDE

*The Semester I Final Exam is a 100 question test that will cover the following sections of the textbook:*

## Chapter 2—Chemistry of Life

- Section 2: Properties of Water
- Section 3: Carbon-based Molecules
- Section 5: Enzymes

## Chapter 3—Cell Structure and Function

- Section 1: Cell Theory
- Section 2: Cell Organelles
- Section 3: Cell Membrane
- Section 4: Diffusion and Osmosis
- Section 5: Active Transport, Endocytosis, and Exocytosis

## Chapter 4—Cells and Energy

- Section 1: Chemical Energy and ATP
- Section 2: Overview of Photosynthesis
- Section 4: Overview of Cellular Respiration
- Section 6: Fermentation

## Chapter 5—Cell Growth and Division

- Section 1: The Cell Cycle
- Section 2: Mitosis and Cytokinesis
- Section 4: Asexual Reproduction
- Section 5: Multicellular Life

## Chapter 6—Meiosis and Mendel

- Section 1: Chromosomes and Meiosis
- Section 2: Process of Meiosis
- Section 3: Mendel and Heredity

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### *Other resources:*

- All assignments completed during the semester
- [www.classzone.com](http://www.classzone.com) Complete the section quizzes, vocabulary and key concepts for each section listed.
- [www.quizlet.com](http://www.quizlet.com) Search for flashcard groups by subject

**EXTRA CREDIT:** Students may complete the [www.classzone.com](http://www.classzone.com) Interactive Review for each section listed on the study guide for extra credit.

- Students may earn up to 10% extra credit on the final exam.
- Students must print the score card for each chapter—score cards may be printed on paper or electronically, see my school web page for instructions.
- The score cards are due on the day of the final and will not be accepted after the final exam has started.

# Biology Semester 1 Final Study Guide Answers

**Thomas Griffiths**



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