

Biology is an in-depth course that furthers mastery of scientific skills, fosters a deep understanding of key concepts, and promotes the application of the scientific method to biological topics.

The course begins with an introduction to the nature of science and biology, including the major themes of structure and function, matter and energy flow, systems, and the interconnectedness of life. Students then apply those themes to the structure and function of the cell, cellular metabolism, and biogeochemical cycles. Building on this foundation, students explore the connections and interactions between living things by studying genetics, ecosystems and natural selection, and evolution. The course ends with an applied look at human biology.

Lab activities reinforce critical thinking, writing, and communication skills and help students develop a deeper understanding of the nature of science.

Biology students are frequently asked to respond to scientific problems and issues via written assignments. Moreover, Exploration activities challenge Honors students to deconstruct scientific claims, analyze scientific articles, and suggest follow-up experiments or topics for further research.

This course is built to state standards and the National Science Education Standards (NSES).

Length: Two semesters

## UNIT 1: INTRODUCTION TO BIOLOGY

### LESSON 1: BIOLOGY AS SCIENCE

#### Study: The Nature of Science

Learn about what a scientist does, and what is and is not science.

Duration: 0 hrs 40 mins Scoring: 0 points

#### Quiz: The Nature of Science

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 20 points

#### Study: The Scientific Process

Learn about the scientific process and the scientific method.

Duration: 0 hrs 40 mins Scoring: 0 points

#### Quiz: The Scientific Process

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 20 points

#### Journal: What Is a Biologist

Reflect on what it means to be a biologist and what type of questions biologists answer.

Duration: 0 hrs 40 mins Scoring: 20 points

#### Explore: Sleep Deprivation Experiment

Use the scientific method to explore the topic of sleep deprivation

Duration: 1 hr Scoring: 25 points

### LESSON 2: CONNECTIONS IN BIOLOGY

#### Study: Themes in Biology

Learn about the themes that connect all of biology.

# The Answer Key For Biology On Apex Learning

**Rosina Ehmann**



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