

Middle School Life Science delivers instruction, practice, and review to help students develop scientific literacy, deepen conceptual understanding, and apply scientific practices. Students explore concepts including the relationship between structure and function, the flow of energy and matter through living systems, heredity, and the diversity of life.

The two-semester course is arranged in themed units, each with two to three lessons. In each unit, activities make complex ideas accessible to students as they discover the nature of science through focused content, interactive mini-investigations, multi-modal representations, and personalized feedback. Each lesson includes a variety of activities such as direct instruction, application of skills, performance tasks, and formative and summative assessments. Students engage with the subject matter in an interactive, feedback-rich environment as they progress through standards-aligned content and demonstrate their learning through computer- and teacher-scored assignments.

This course is built to state standards.

Length: Two semesters

## UNIT 1: NATURE OF SCIENCE

### LESSON 1: WHAT IS SCIENCE?

#### Study: What Is Science?

Learn what science is and how scientific laws and theories are formed.

Duration: 0 hrs 40 mins Scoring: 0 points

#### Checkup: What Is Science?

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### Review: What Is Science?

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### Practice: What Is Science?

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

#### Quiz: What Is Science?

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

### LESSON 2: TYPES OF INVESTIGATIONS

#### Study: Types of Investigations

Learn how to conduct different types of scientific investigations.

Duration: 0 hrs 40 mins Scoring: 0 points

#### Checkup: Types of Investigations

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### Review: Types of Investigations

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### Practice: Types of Investigations

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

### **Quiz: Types of Investigations**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

## **LESSON 3: USING MODELS**

### **Study: Using Models**

Learn about different kinds of models and how they are used by scientists.

Duration: 0 hrs 40 mins Scoring: 0 points

### **Checkup: Using Models**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

### **Review: Using Models**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

### **Practice: Using Models**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

### **Quiz: Using Models**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

## **LESSON 4: WRAP-UP: NATURE OF SCIENCE**

### **Review: Nature of Science**

Prepare for the unit test by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

### **Test (CS): Nature of Science**

Take a computer-scored test to assess what you have learned in this unit.

Duration: 0 hrs 45 mins Scoring: 20 points

## **UNIT 2: MEASUREMENT AND DATA**

### **LESSON 1: TOOLS AND MEASUREMENT**

#### **Study: Tools and Measurement**

Learn about appropriate tools and SI units for collecting, recording, and analyzing data.

Duration: 0 hrs 40 mins Scoring: 0 points

#### **Checkup: Tools and Measurement**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### **Review: Tools and Measurement**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### **Practice: Tools and Measurement**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

#### **Quiz: Tools and Measurement**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

## LESSON 2: DISPLAYING AND INTERPRETING DATA

### Study: Displaying and Interpreting Data

Learn different ways to organize, display, and analyze data.

Duration: 0 hrs 40 mins Scoring: 0 points

### Checkup: Displaying and Interpreting Data

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

### Review: Displaying and Interpreting Data

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

### Practice: Displaying and Interpreting Data

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

### Quiz: Displaying and Interpreting Data

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

## LESSON 3: WRAP-UP: MEASUREMENT AND DATA

### Review: Measurement and Data

Prepare for the unit test by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

### Test (CS): Measurement and Data

Take a computer-scored test to assess what you have learned in this unit.

Duration: 0 hrs 45 mins Scoring: 20 points

## UNIT 3: NATURE OF LIFE

### LESSON 1: CHARACTERISTICS OF LIFE

#### Study: Characteristics of Life

Learn about the characteristics of life that all living things share.

Duration: 0 hrs 40 mins Scoring: 0 points

#### Checkup: Characteristics of Life

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### Review: Characteristics of Life

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### Practice: Characteristics of Life

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

#### Quiz: Characteristics of Life

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

### LESSON 2: CHEMISTRY OF LIFE

**Study: Chemistry of Life**

Learn about the main elements and compounds that living things are made up of.

Duration: 0 hrs 40 mins Scoring: 0 points

**Checkpoint: Chemistry of Life**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

**Review: Chemistry of Life**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

**Practice: Chemistry of Life**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

**Quiz: Chemistry of Life**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

**LESSON 3: WRAP-UP: NATURE OF LIFE****Review: Nature of Life**

Prepare for the unit test by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

**Test (CS): Nature of Life**

Take a computer-scored test to assess what you have learned in this unit.

Duration: 0 hrs 45 mins Scoring: 20 points

**UNIT 4: CELLS****LESSON 1: CELL STRUCTURE****Study: Cell Structure**

Learn about the structures found in prokaryotic and eukaryotic cells.

Duration: 0 hrs 40 mins Scoring: 0 points

**Checkpoint: Cell Structure**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

**Review: Cell Structure**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

**Practice: Cell Structure**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

**Quiz: Cell Structure**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

**LESSON 2: CELL NUTRITION AND TRANSPORT****Study: Cell Nutrition and Transport**

Learn how cells get the nutrients they need and how materials move into and out of cells.

Duration: 0 hrs 40 mins Scoring: 0 points

**Checkpoint: Cell Nutrition and Transport**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

**Review: Cell Nutrition and Transport**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

**Practice: Cell Nutrition and Transport**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

**Quiz: Cell Nutrition and Transport**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

**LESSON 3: CELL GROWTH AND REPRODUCTION****Study: Cell Growth and Reproduction**

Learn the different ways that organisms grow and cells divide.

Duration: 0 hrs 40 mins Scoring: 0 points

**Checkpoint: Cell Growth and Reproduction**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

**Review: Cell Growth and Reproduction**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

**Practice: Cell Growth and Reproduction**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

**Quiz: Cell Growth and Reproduction**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

**LESSON 4: WRAP-UP: CELLS****Review: Cells**

Prepare for the unit test by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

**Test (CS): Cells**

Take a computer-scored test to assess what you have learned in this unit.

Duration: 0 hrs 45 mins Scoring: 20 points

**UNIT 5: GENETICS****LESSON 1: INHERITANCE****Study: Inheritance**

Learn how traits are passed down from one generation to the next.

Duration: 0 hrs 40 mins Scoring: 0 points

**Checkpoint: Inheritance**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

**Review: Inheritance**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

**Practice: Inheritance**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

**Quiz: Inheritance**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

**LESSON 2: GENES AND DNA****Study: Genes and DNA**

Learn about the structure of DNA and how DNA is used as instructions for proteins.

Duration: 0 hrs 40 mins Scoring: 0 points

**Checkpoint: Genes and DNA**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

**Review: Genes and DNA**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

**Practice: Genes and DNA**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

**Quiz: Genes and DNA**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

**LESSON 3: BIOTECHNOLOGY****Study: Biotechnology**

Learn about technologies involving the manipulation of the genes of organisms.

Duration: 0 hrs 40 mins Scoring: 0 points

**Checkpoint: Biotechnology**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

**Review: Biotechnology**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

**Practice: Biotechnology**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

**Quiz: Biotechnology**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

**LESSON 4: WRAP-UP: GENETICS****Review: Genetics**

Prepare for the unit test by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

### **Test (CS): Genetics**

Take a computer-scored test to assess what you have learned in this unit.

Duration: 0 hrs 45 mins Scoring: 20 points

## **UNIT 6: DIVERSITY OF LIFE**

### **LESSON 1: DOMAINS AND KINGDOMS OF LIFE**

#### **Study: Domains and Kingdoms of Life**

Learn about the major types of living things and how they are categorized into domains and kingdoms.

Duration: 0 hrs 40 mins Scoring: 0 points

#### **Checkup: Domains and Kingdoms of Life**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### **Review: Domains and Kingdoms of Life**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### **Practice: Domains and Kingdoms of Life**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

#### **Quiz: Domains and Kingdoms of Life**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

### **LESSON 2: CLASSIFICATION OF LIVING THINGS**

#### **Study: Classification of Living Things**

Learn what a species is and how species are classified.

Duration: 0 hrs 40 mins Scoring: 0 points

#### **Checkup: Classification of Living Things**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### **Review: Classification of Living Things**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### **Practice: Classification of Living Things**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

#### **Quiz: Classification of Living Things**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

### **LESSON 3: WRAP-UP: DIVERSITY OF LIFE**

#### **Review: Diversity of Life**

Prepare for the unit test by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

#### **Test (CS): Diversity of Life**

Take a computer-scored test to assess what you have learned in this unit.

Duration: 0 hrs 45 mins Scoring: 20 points

## UNIT 7: SEMESTER WRAP UP

### LESSON 1: SEMESTER WRAP UP

#### Review: Semester Wrap-Up

Prepare for the semester exam by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

#### Exam: Semester Exam

Take a computer-scored exam to demonstrate your mastery of concepts and skills covered in this semester.

Duration: 1 hr Scoring: 100 points

## UNIT 8: MULTICELLULAR BODIES

### LESSON 1: SPECIALIZED CELLS AND TISSUES

#### Study: Specialized Cells and Tissues

Learn about the major kinds of specialized cells and tissues that multicellular organisms have.

Duration: 0 hrs 40 mins Scoring: 0 points

#### Checkup: Specialized Cells and Tissues

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### Review: Specialized Cells and Tissues

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### Practice: Specialized Cells and Tissues

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

#### Quiz: Specialized Cells and Tissues

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

### LESSON 2: ORGANS AND BODY SYSTEMS

#### Study: Organs and Body Systems

Learn about the major kinds of specialized organs and organ systems that multicellular organisms have.

Duration: 0 hrs 40 mins Scoring: 0 points

#### Checkup: Organs and Body Systems

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### Review: Organs and Body Systems

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### Practice: Organs and Body Systems

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

#### Quiz: Organs and Body Systems

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

### LESSON 3: WRAP-UP: MULTICELLULAR BODIES

#### Review: Multicellular Bodies



Prepare for the unit test by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

### **Test (CS): Multicellular Bodies**

Take a computer-scored test to assess what you have learned in this unit.

Duration: 0 hrs 45 mins Scoring: 20 points

## **UNIT 9: THE HUMAN BODY**

### **LESSON 1: HUMAN ORGAN SYSTEMS**

#### **Study: Human Organ Systems**

Learn about human organ systems and how they interact to maintain homeostasis.

Duration: 0 hrs 40 mins Scoring: 0 points

#### **Checkup: Human Organ Systems**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### **Review: Human Organ Systems**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### **Practice: Human Organ Systems**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

#### **Quiz: Human Organ Systems**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

### **LESSON 2: DISEASE AND HUMAN HEALTH**

#### **Study: Disease and Human Health**

Learn what disease is, how diseases can be prevented or treated, and the role pathogens play in causing disease.

Duration: 0 hrs 40 mins Scoring: 0 points

#### **Checkup: Disease and Human Health**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### **Review: Disease and Human Health**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### **Practice: Disease and Human Health**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

#### **Quiz: Disease and Human Health**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

### **LESSON 3: WRAP-UP: THE HUMAN BODY**

#### **Review: The Human Body**

Prepare for the unit test by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

#### **Test (CS): The Human Body**

Take a computer-scored test to assess what you have learned in this unit.

Duration: 0 hrs 45 mins Scoring: 20 points

## UNIT 10: REPRODUCTION AND DEVELOPMENT

### LESSON 1: PATTERNS OF REPRODUCTION

#### Study: Patterns of Reproduction

Learn about different ways that living things reproduce sexually and asexually.

Duration: 0 hrs 40 mins Scoring: 0 points

#### Checkpoint: Patterns of Reproduction

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### Review: Patterns of Reproduction

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### Practice: Patterns of Reproduction

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

#### Quiz: Patterns of Reproduction

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

### LESSON 2: LIFE CYCLES

#### Study: Life Cycles

Learn about different types of life cycles, including the life cycles of plants and animals.

Duration: 0 hrs 40 mins Scoring: 0 points

#### Checkpoint: Life Cycles

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### Review: Life Cycles

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### Practice: Life Cycles

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

#### Quiz: Life Cycles

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

### LESSON 3: WRAP-UP: REPRODUCTION AND DEVELOPMENT

#### Review: Reproduction and Development

Prepare for the unit test by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

#### Test (CS): Reproduction and Development

Take a computer-scored test to assess what you have learned in this unit.

Duration: 0 hrs 45 mins Scoring: 20 points

## UNIT 11: RESPONSE TO STIMULI

## LESSON 1: ANIMAL BEHAVIORS

### Study: Animal Behaviors

Learn about different animal behaviors that help animals survive and reproduce in their environments.

Duration: 0 hrs 40 mins Scoring: 0 points

### Checkup: Animal Behaviors

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

### Review: Animal Behaviors

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

### Practice: Animal Behaviors

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

### Quiz: Animal Behaviors

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

## LESSON 2: PLANT RESPONSES

### Study: Plant Responses

Learn how plants respond to their environment.

Duration: 0 hrs 40 mins Scoring: 0 points

### Checkup: Plant Responses

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

### Review: Plant Responses

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

### Practice: Plant Responses

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

### Quiz: Plant Responses

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

## LESSON 3: WRAP-UP: RESPONSE TO STIMULI

### Review: Response to Stimuli

Prepare for the unit test by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

### Test (CS): Response to Stimuli

Take a computer-scored test to assess what you have learned in this unit.

Duration: 0 hrs 45 mins Scoring: 20 points

## UNIT 12: ECOLOGY

### LESSON 1: CHARACTERISTICS OF ECOSYSTEMS

#### Study: Characteristics of Ecosystems

Learn about the parts of an ecosystem and the major kinds of ecosystems found on Earth.

Duration: 0 hrs 40 mins Scoring: 0 points

**Checkpoint: Characteristics of Ecosystems**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

**Review: Characteristics of Ecosystems**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

**Practice: Characteristics of Ecosystems**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

**Quiz: Characteristics of Ecosystems**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

**LESSON 2: INTERACTIONS IN ECOSYSTEMS****Study: Interactions in Ecosystems**

Learn how living things interact with the biotic and abiotic factors in their ecosystems.

Duration: 0 hrs 40 mins Scoring: 0 points

**Checkpoint: Interactions in Ecosystems**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

**Review: Interactions in Ecosystems**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

**Practice: Interactions in Ecosystems**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

**Quiz: Interactions in Ecosystems**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

**LESSON 3: SUCCESSION AND ECOSYSTEM STABILITY****Study: Succession and Ecosystem Stability**

Learn how ecosystems form and how they change after they have been disturbed.

Duration: 0 hrs 40 mins Scoring: 0 points

**Checkpoint: Succession and Ecosystem Stability**

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

**Review: Succession and Ecosystem Stability**

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

**Practice: Succession and Ecosystem Stability**

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

**Quiz: Succession and Ecosystem Stability**

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

## LESSON 4: WRAP-UP: ECOLOGY

### Review: Ecology

Prepare for the unit test by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

### Test (CS): Ecology

Take a computer-scored test to assess what you have learned in this unit.

Duration: 0 hrs 45 mins Scoring: 20 points

## UNIT 13: EVOLUTION

### LESSON 1: THEORY OF EVOLUTION

#### Study: Theory of Evolution

Learn about the theory of evolution and the evidence that supports the theory.

Duration: 0 hrs 40 mins Scoring: 0 points

#### Checkpoint: Theory of Evolution

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### Review: Theory of Evolution

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### Practice: Theory of Evolution

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

#### Quiz: Theory of Evolution

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

### LESSON 2: NATURAL SELECTION

#### Study: Natural Selection

Learn how natural selection can cause species to evolve.

Duration: 0 hrs 40 mins Scoring: 0 points

#### Checkpoint: Natural Selection

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

#### Review: Natural Selection

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

#### Practice: Natural Selection

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

#### Quiz: Natural Selection

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

### LESSON 3: WRAP-UP: EVOLUTION

#### Review: Evolution

Prepare for the unit test by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

**Test (CS): Evolution**

Take a computer-scored test to assess what you have learned in this unit.

Duration: 0 hrs 45 mins Scoring: 20 points

**UNIT 14: SEMESTER WRAP UP****LESSON 1: SEMESTER WRAP UP****Review: Semester Wrap-Up**

Prepare for the semester exam by reviewing key concepts and skills.

Duration: 0 hrs 20 mins Scoring: 0 points

**Exam: Semester Exam**

Take a computer-scored exam to demonstrate your mastery of concepts and skills covered in this semester.

Duration: 1 hr Scoring: 100 points