

Middle School Grade 8 Science delivers instruction, practice, and review to help students develop scientific literacy, deepen conceptual understanding, and apply scientific practices. Students explore concepts such as waves and electromagnetic radiation, energy and forces on Earth and in space, genetics and natural selection, and engineering design.

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: 22 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: ENERGY

LESSON 1: DESCRIBING ENERGY

Study: Describing Energy

Learn what energy is and the different forms it takes.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Describing Energy

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Describing Energy

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Quiz: Describing Energy

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 2: ENERGY TRANSFER AND TRANSFORMATION

Study: Energy Transfer and Transformation

Learn how energy can be transferred and how it can transform into different forms.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkpoint: Energy Transfer and Transformation

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Energy Transfer and Transformation

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Energy Transfer and Transformation

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Energy Transfer and Transformation

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 3: WRAP-UP: ENERGY

Review: Energy

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

Duration: 0 hrs 20 mins Scoring: 0 points

Test (CS): Energy

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

Duration: 0 hrs 45 mins Scoring: 20 points

UNIT 4: FORCE AND MOTION

LESSON 1: DESCRIBING FORCES

Study: Describing Forces

Learn what forces are and how they can be described.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkpoint: Describing Forces

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Describing Forces

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Describing Forces

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Describing Forces

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 2: DESCRIBING MOTION

Study: Describing Motion

Learn how to describe the motion of an object and the differences between speed, velocity, and acceleration.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkpoint: Describing Motion

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Describing Motion

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Describing Motion

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Describing Motion

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 3: EFFECTS OF FORCES**Study: Effects of Forces**

Learn how forces affect the motion of objects.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Effects of Forces

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Effects of Forces

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Effects of Forces

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Effects of Forces

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 4: WRAP-UP: FORCE AND MOTION**Review: Force and Motion**

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

Duration: 0 hrs 20 mins Scoring: 0 points

Test (CS): Force and Motion

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

Duration: 0 hrs 45 mins Scoring: 22 points

UNIT 5: NONCONTACT FORCES**LESSON 1: ELECTROMAGNETIC FORCES****Study: Electromagnetic Forces**

Learn what an electromagnetic force is and the factors that affect its strength.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Electromagnetic Forces

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Electromagnetic Forces

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Electromagnetic Forces

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Electromagnetic Forces

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 2: GRAVITATIONAL FORCE**Study: Gravitational Force**

Learn what gravitational force is and the factors that affect its strength.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Gravitational Force

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Gravitational Force

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Gravitational Force

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Gravitational Force

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 3: WRAP-UP: NONCONTACT FORCES**Review: Noncontact Forces**

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

Duration: 0 hrs 20 mins Scoring: 0 points

Test (CS): Noncontact Forces

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

Duration: 0 hrs 45 mins Scoring: 20 points

UNIT 6: WAVES**LESSON 1: MECHANICAL WAVES****Study: Mechanical Waves**

Learn the parts and properties of mechanical waves.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Mechanical Waves

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Mechanical Waves

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Quiz: Mechanical Waves

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 2: ELECTROMAGNETIC WAVES

Study: Electromagnetic Waves

Learn the properties of electromagnetic waves and how these waves transmit light.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Electromagnetic Waves

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Electromagnetic Waves

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Electromagnetic Waves

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Electromagnetic Waves

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 3: WRAP-UP: WAVES

Review: Waves

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

Duration: 0 hrs 20 mins Scoring: 0 points

Test (CS): Waves

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: 70 points

UNIT 8: APPLICATIONS OF WAVES

LESSON 1: INTERACTIONS OF WAVES AND MATTER

Study: Interactions of Waves and Matter

Learn the different ways that waves can interact with matter.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Interactions of Waves and Matter

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Interactions of Waves and Matter

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Interactions of Waves and Matter

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Interactions of Waves and Matter

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 2: WAVES AND TECHNOLOGY

Study: Waves and Technology

Learn how different technologies use waves.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Waves and Technology

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Waves and Technology

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Waves and Technology

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Waves and Technology

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 3: WRAP-UP: APPLICATIONS OF WAVES

Review: Applications of Waves

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

Duration: 0 hrs 20 mins Scoring: 0 points

Test (CS): Applications of Waves

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 SOLAR SYSTEM

LESSON 1: SUN-EARTH-MOON SYSTEM

Study: Sun-Earth-Moon System

Learn how the interactions between the Sun, Earth, and Moon cause cycles such as day and night, seasons, and tides.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Sun-Earth-Moon System

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Sun-Earth-Moon System

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Sun-Earth-Moon System

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Sun-Earth-Moon System

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 2: OUR SOLAR SYSTEM

Study: Our Solar System

Learn about objects in our solar system, including planets, moons, comets, and asteroids.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Our Solar System

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Our Solar System

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Quiz: Our Solar System

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 3: WRAP-UP: THE SOLAR SYSTEM

Review: The Solar System

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

Duration: 0 hrs 20 mins Scoring: 0 points

Test (CS): The Solar System

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

Duration: 0 hrs 45 mins Scoring: 20 points

UNIT 10: EXPLORING THE UNIVERSE

LESSON 1: THE UNIVERSE

Study: The Universe

Learn how our universe formed and about its general structure.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: The Universe

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: The Universe

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Quiz: The Universe

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 2: OUR SUN AND OTHER STARS

Study: Our Sun and Other Stars

Learn how stars form and evolve, as well as about the structure of our Sun.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Our Sun and Other Stars

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Our Sun and Other Stars

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Our Sun and Other Stars

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Our Sun and Other Stars

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 3: SPACE EXPLORATION**Study: Space Exploration**

Learn about the history and future of space exploration.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Space Exploration

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Space Exploration

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Space Exploration

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Space Exploration

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 4: WRAP-UP: EXPLORING THE UNIVERSE**Review: Exploring the Universe**

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

Duration: 0 hrs 20 mins Scoring: 0 points

Test (CS): Exploring the Universe

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

Duration: 0 hrs 45 mins Scoring: 22 points

UNIT 11: LIVING THINGS**LESSON 1: 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 2: 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

Checkup: 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 3: 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

Checkup: 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 4: WRAP-UP: LIVING THINGS**Review: Living Things**

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

Duration: 0 hrs 20 mins Scoring: 0 points

Test (CS): Living Things

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

UNIT 12: 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 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

Checkup: 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

Checkup: 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: 70 points