M/J 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: SCIENCE AND ENGINEERING

LESSON 1: INTRODUCTION TO SCIENCE

Study: Introduction to Science
Learn what science is and how scientific laws and theories are formed.
Duration: 1 hr Scoring: 0 points

Checkup: Introduction to Science
Check your understanding of the lesson.
Duration: 0 hrs 20 mins Scoring: 0 points

Review: Introduction to Science
Review important ideas and skills from this lesson.
Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Introduction to Science
Submit your work for a set of practice problems.
Duration: 0 hrs 20 mins Scoring: 10 points

Explore: Introduction to Science
Research the background, interests, and career of a scientist.
Duration: 2 hrs Scoring: 35 points

Quiz: Introduction to Science
Take a quiz to assess your understanding of the material.
Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 2: SCIENTIFIC INVESTIGATIONS

Study: Scientific Investigations
Learn how to conduct different types of scientific investigations.
Duration: 1 hr Scoring: 0 points

Checkup: Scientific Investigations
Check your understanding of the lesson.
Duration: 0 hrs 20 mins Scoring: 0 points

Review: Scientific Investigations

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Review important ideas and skills from this lesson.
Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Scientific Investigations
Submit your work for a set of practice problems.
Duration: 0 hrs 20 mins Scoring: 10 points

Quiz: Scientific Investigations
Take a quiz to assess your understanding of the material.
Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 3: WHAT IS ENGINEERING?

Study: What Is Engineering?
Learn about engineering.
Duration: 1 hr Scoring: 0 points

Checkup: What Is Engineering?
Check your understanding of the lesson.
Duration: 0 hrs 20 mins Scoring: 0 points

Review: What Is Engineering?
Review important ideas and skills from this lesson.
Duration: 0 hrs 5 mins Scoring: 0 points

Practice: What Is Engineering?
Submit your work for a set of practice problems.
Duration: 0 hrs 20 mins Scoring: 10 points

Quiz: What Is Engineering?
Take a quiz to assess your understanding of the material.
Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 4: WRAP-UP: SCIENCE AND ENGINEERING

Discuss: Science and Engineering
Discuss learning strategies.
Duration: 0 hrs 20 mins Scoring: 10 points

Review: Science and Engineering
Prepare for the unit test by reviewing key concepts and skills.
Duration: 0 hrs 30 mins Scoring: 0 points

Test (CS): Science and Engineering
Take a computer-scored test to assess what you have learned in this unit.
Duration: 0 hrs 30 mins Scoring: 30 points

UNIT 2: TOOLS OF INQUIRY

LESSON 1: USING MODELS

Study: Using Models
Learn about various kinds of models and how they are used by scientists.
Duration: 1 hr 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

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Practice: Using Models

Submit your work for a set of practice problems.

Duration: 0 hrs 20 mins Scoring: 10 points

Quiz: Using Models

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 2: MEASUREMENT AND TOOLS

Study: Measurement and Tools

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

Duration: 1 hr Scoring: 0 points

Checkup: Measurement and Tools

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Measurement and Tools

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Measurement and Tools

Submit your work for a set of practice problems.

Duration: 0 hrs 20 mins Scoring: 10 points

Quiz: Measurement and Tools

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 3: INTERPRETING AND DISPLAYING DATA

Study: Interpreting and Displaying Data

Learn ways to organize, display, and analyze data.

Duration: 1 hr Scoring: 0 points

Checkup: Interpreting and Displaying Data

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Interpreting and Displaying Data

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Interpreting and Displaying Data

Submit your work for a set of practice problems.

Duration: 0 hrs 20 mins Scoring: 10 points

Quiz: Interpreting and Displaying Data

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 4: WRAP-UP: TOOLS OF INQUIRY

Discuss: Tools of Inquiry

Discuss how to use math to make a scale model.

Duration: 0 hrs 20 mins Scoring: 10 points

Review: Tools of Inquiry

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

Duration: 0 hrs 30 mins Scoring: 0 points

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Test (CS): Tools of Inquiry

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

Duration: 0 hrs 30 mins Scoring: 30 points

UNIT 3: NATURE OF LIFE

LESSON 1: CHARACTERISTICS OF LIVING THINGS

Study: Characteristics of Living Things

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

Duration: 1 hr Scoring: 0 points

Checkup: Characteristics of Living Things

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Characteristics of Living Things

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Characteristics of Living Things

Submit your work for a set of practice problems.

Duration: 0 hrs 20 mins Scoring: 10 points

Quiz: Characteristics of Living Things

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 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: 1 hr Scoring: 0 points

Checkup: 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 20 mins Scoring: 10 points

Lab: Investigating Cycles among Living Things

Investigate cycles among living things.

Duration: 3 hrs Scoring: 50 points

Quiz: Chemistry of Life

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 3: WRAP-UP: NATURE OF LIFE

Discuss: Nature of Life

Discuss real-world applications of the concepts.

Duration: 0 hrs 20 mins Scoring: 10 points

Review: Nature of Life

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

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Duration: 0 hrs 30 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 30 mins Scoring: 30 points

UNIT 4: CELLS

LESSON 1: THE STRUCTURE OF CELLS

Study: The Structure of Cells

Learn about the structures found in prokaryotic and eukaryotic cells.

Duration: 1 hr Scoring: 0 points

Checkup: The Structure of Cells

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: The Structure of Cells

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: The Structure of Cells

Submit your work for a set of practice problems.

Duration: 0 hrs 20 mins Scoring: 10 points

Lab: Investigating Living and Nonliving Things

Investigate the characteristics of living and nonliving things.

Duration: 3 hrs Scoring: 50 points

Quiz: The Structure of Cells

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 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: 1 hr Scoring: 0 points

Checkup: 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 20 mins Scoring: 10 points

Quiz: Cell Nutrition and Transport

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 3: WRAP-UP: CELLS

Discuss: Cells

Discuss real-world applications of the concepts.

Duration: 0 hrs 20 mins Scoring: 10 points

Review: Cells

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

Duration: 0 hrs 30 mins Scoring: 0 points

Test (CS): Cells

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

Duration: 0 hrs 30 mins Scoring: 30 points

UNIT 5: GENETICS

LESSON 1: INHERITANCE

Study: Inheritance

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

Duration: 1 hr Scoring: 0 points

Checkup: 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 20 mins Scoring: 10 points

Lab: Inheritance

Use experimental evidence to explain how environmental and genetic factors affect the growth of plants.

Duration: 3 hrs Scoring: 50 points

Quiz: Inheritance

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 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: 1 hr Scoring: 0 points

Checkup: 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 20 mins Scoring: 10 points

Quiz: Genes and DNA

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 3: BIOTECHNOLOGY

Study: Biotechnology

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

Duration: 1 hr Scoring: 0 points

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Checkup: 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 20 mins Scoring: 10 points

Explore: Biotechnology
Research genetically modified organisms.
Duration: 2 hrs Scoring: 35 points

Quiz: Biotechnology
Take a quiz to assess your understanding of the material.
Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 4: WRAP-UP: GENETICS

Discuss: Genetics
Discuss real-world applications of the concepts.
Duration: 0 hrs 20 mins Scoring: 10 points

Review: Genetics
Prepare for the unit test by reviewing key concepts and skills.
Duration: 0 hrs 30 mins Scoring: 0 points

Test (CS): Genetics
Take a computer-scored test to assess what you have learned in this unit.
Duration: 0 hrs 30 mins Scoring: 30 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: 1 hr 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 20 mins Scoring: 10 points

Quiz: Domains and Kingdoms of Life
Take a quiz to assess your understanding of the material.
Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 2: CLASSIFICATION OF LIVING THINGS

Study: Classification of Living Things
Learn what a species is and how species are classified.

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Duration: 1 hr 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 20 mins Scoring: 10 points

Quiz: Classification of Living Things

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 3: WRAP-UP: DIVERSITY OF LIFE

Discuss: Diversity of Life

Discuss real-world applications of the concepts.

Duration: 0 hrs 20 mins Scoring: 10 points

Review: Diversity of Life

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

Duration: 0 hrs 30 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 30 mins Scoring: 30 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 30 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: 0 hrs 40 mins Scoring: 105 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: 1 hr 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 20 mins Scoring: 10 points

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Lab: Specialized Cells and Tissues
Investigate the functions of vascular tissues in plants.
Duration: 3 hrs Scoring: 50 points

Quiz: Specialized Cells and Tissues
Take a quiz to assess your understanding of the material.
Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 2: ORGANS AND ORGAN SYSTEMS

Study: Organs and Organ Systems
Learn about the major kinds of specialized organs and organ systems that multicellular organisms have.
Duration: 1 hr Scoring: 0 points

Checkup: Organs and Organ Systems
Check your understanding of the lesson.
Duration: 0 hrs 20 mins Scoring: 0 points

Review: Organs and Organ Systems
Review important ideas and skills from this lesson.
Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Organs and Organ Systems
Submit your work for a set of practice problems.
Duration: 0 hrs 20 mins Scoring: 10 points

Quiz: Organs and Organ Systems
Take a quiz to assess your understanding of the material.
Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 3: WRAP-UP: MULTICELLULAR BODIES

Discuss: Multicellular Bodies
Discuss how to apply math to a real-world phenomenon.
Duration: 0 hrs 20 mins Scoring: 10 points

Review: Multicellular Bodies
Prepare for the unit test by reviewing key concepts and skills.
Duration: 0 hrs 30 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 30 mins Scoring: 30 points

UNIT 9: THE HUMAN BODY

LESSON 1: HUMAN BODY SYSTEMS

Study: Human Body Systems
Learn about human organ systems and how they interact to maintain homeostasis.
Duration: 1 hr Scoring: 0 points

Checkup: Human Body Systems
Check your understanding of the lesson.
Duration: 0 hrs 20 mins Scoring: 0 points

Review: Human Body Systems
Review important ideas and skills from this lesson.
Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Human Body Systems
Submit your work for a set of practice problems.

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Duration: 0 hrs 20 mins Scoring: 10 points

Quiz: Human Body Systems
Take a quiz to assess your understanding of the material.
Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 2: HUMAN HEALTH AND DISEASE

Study: Human Health and Disease
Learn what disease is, how diseases can be prevented or treated, and the role pathogens play in causing disease.
Duration: 1 hr Scoring: 0 points

Checkup: Human Health and Disease
Check your understanding of the lesson.
Duration: 0 hrs 20 mins Scoring: 0 points

Review: Human Health and Disease
Review important ideas and skills from this lesson.
Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Human Health and Disease
Submit your work for a set of practice problems.
Duration: 0 hrs 20 mins Scoring: 10 points

Quiz: Human Health and Disease
Take a quiz to assess your understanding of the material.
Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 3: WRAP-UP: THE HUMAN BODY

Discuss: The Human Body
Discuss careers that involve science.
Duration: 0 hrs 20 mins Scoring: 10 points

Review: The Human Body
Prepare for the unit test by reviewing key concepts and skills.
Duration: 0 hrs 30 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 30 mins Scoring: 30 points

UNIT 10: REPRODUCTION

LESSON 1: CELL GROWTH AND REPRODUCTION

Study: Cell Growth and Reproduction
Learn the various ways that organisms grow and cells divide.
Duration: 1 hr 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 20 mins Scoring: 10 points

Quiz: Cell Growth and Reproduction

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Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 2: PATTERNS OF REPRODUCTION

Study: Patterns of Reproduction

Learn about ways that living things reproduce sexually and asexually.

Duration: 1 hr Scoring: 0 points

Checkup: 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 20 mins Scoring: 10 points

Quiz: Patterns of Reproduction

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 3: WRAP-UP: REPRODUCTION

Discuss: Reproduction

Discuss careers that involve science.

Duration: 0 hrs 20 mins Scoring: 10 points

Review: Reproduction

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

Duration: 0 hrs 5 mins Scoring: 0 points

Test (CS): Reproduction

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

Duration: 0 hrs 30 mins Scoring: 30 points

UNIT 11: ECOLOGY

LESSON 1: ECOSYSTEM CHARACTERISTICS

Study: Ecosystem Characteristics

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

Duration: 1 hr Scoring: 0 points

Checkup: Ecosystem Characteristics

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Ecosystem Characteristics

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Ecosystem Characteristics

Submit your work for a set of practice problems.

Duration: 0 hrs 20 mins Scoring: 10 points

Lab: Ecosystem Characteristics

Investigate how the resources available in an environment affect the types of organisms that live there.

Duration: 3 hrs Scoring: 50 points

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Quiz: Ecosystem Characteristics
Take a quiz to assess your understanding of the material.
Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 2: MATTER AND ENERGY IN ECOSYSTEMS

Study: Matter and Energy in Ecosystems
Learn how living things interact with the biotic and abiotic factors in their ecosystems.
Duration: 1 hr Scoring: 0 points

Checkup: Matter and Energy in Ecosystems
Check your understanding of the lesson.
Duration: 0 hrs 20 mins Scoring: 0 points

Review: Matter and Energy in Ecosystems
Review important ideas and skills from this lesson.
Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Matter and Energy in Ecosystems
Submit your work for a set of practice problems.
Duration: 0 hrs 20 mins Scoring: 10 points

Lab: Matter and Energy in Ecosystems
Investigate how a population depends on other living and nonliving things in its environment.
Duration: 3 hrs Scoring: 50 points

Quiz: Matter and Energy in Ecosystems
Take a quiz to assess your understanding of the material.
Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 3: WRAP-UP: ECOLOGY

Discuss: Ecology
Discuss your lab results.
Duration: 0 hrs 20 mins Scoring: 10 points

Review: Ecology
Prepare for the unit test by reviewing key concepts and skills.
Duration: 0 hrs 30 mins Scoring: 0 points

Test (CS): Ecology
Take a computer-scored test to assess what you have learned in this unit.
Duration: 0 hrs 30 mins Scoring: 30 points

UNIT 12: EVOLUTION

LESSON 1: THEORY OF EVOLUTION

Study: Theory of Evolution
Learn about the theory of evolution and the evidence that supports the theory.
Duration: 1 hr 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.

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Duration: 0 hrs 20 mins Scoring: 10 points

Quiz: Theory of Evolution

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 2: NATURAL SELECTION

Study: Natural Selection

Learn how natural selection can cause species to evolve.

Duration: 1 hr 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 20 mins Scoring: 10 points

Quiz: Natural Selection

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 20 mins Scoring: 15 points

LESSON 3: WRAP-UP: EVOLUTION

Discuss: Evolution

Discuss and apply math to a real-world phenomenon.

Duration: 0 hrs 20 mins Scoring: 10 points

Review: Evolution

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

Duration: 0 hrs 30 mins Scoring: 0 points

Test (CS): Evolution

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

Duration: 0 hrs 30 mins Scoring: 30 points

UNIT 13: 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 30 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: 0 hrs 40 mins Scoring: 105 points

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