

California Middle School Grade 6 Science delivers instruction, practice, and review to help students develop scientific literacy, deepen conceptual understanding, and apply scientific practices. Students explore concepts such as the flow of energy and matter through both living and nonliving systems, including Earth's systems; Earth's weather and climate; the interaction between humans and the environment; the relationship between structure and function; and growth, development, and reproduction in organisms.

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 the Next Generation Science Standards for middle school science.

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.

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

Checkup: 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: THERMAL ENERGY**LESSON 1: THERMAL ENERGY AND TEMPERATURE****Study: Thermal Energy and Temperature**

Learn the relationship between an object's thermal energy and its temperature.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Thermal Energy and Temperature

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Thermal Energy and Temperature

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Thermal Energy and Temperature

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Thermal Energy and Temperature

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 2: HEAT AND THERMAL ENERGY**Study: Heat and Thermal Energy**

Learn the difference between heat and thermal energy and how thermal energy can be transferred.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Heat and Thermal Energy

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Heat and Thermal Energy

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Heat and Thermal Energy

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Heat and Thermal Energy

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 3: ENERGY TRANSFER AND TECHNOLOGY

Study: Energy Transfer and Technology

Learn how different technologies are able to control the transfer of energy.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Energy Transfer and Technology

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Energy Transfer and Technology

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Energy Transfer and Technology

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Energy Transfer and Technology

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 4: WRAP-UP: THERMAL ENERGY

Review: Thermal Energy

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

Duration: 0 hrs 20 mins Scoring: 0 points

Test (CS): Thermal Energy

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

Duration: 0 hrs 45 mins Scoring: 22 points

UNIT 5: THERMAL ENERGY AND EARTH SYSTEMS

LESSON 1: FRESHWATER AND ICE

Study: Freshwater and Ice

Learn about Earth's hydrosphere and cryosphere.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Freshwater and Ice

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Freshwater and Ice

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Quiz: Freshwater and Ice

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 2: OCEANS

Study: Oceans

Learn about Earth's oceans, including how ocean water flows and characteristics of the ocean floor.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkpoint: Oceans

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Oceans

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Oceans

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Oceans

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 3: THE ATMOSPHERE**Study: The Atmosphere**

Learn about the characteristics of Earth's atmosphere.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkpoint: The Atmosphere

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: The Atmosphere

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: The Atmosphere

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: The Atmosphere

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 4: WRAP-UP: THERMAL ENERGY AND EARTH SYSTEMS**Review: Thermal Energy and Earth Systems**

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

Duration: 0 hrs 20 mins Scoring: 0 points

Test (CS): Thermal Energy and Earth Systems

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

Duration: 0 hrs 45 mins Scoring: 20 points

UNIT 6: WEATHER AND CLIMATE**LESSON 1: WEATHER****Study: Weather**

Learn what weather is and what causes different types of weather to form.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkpoint: Weather

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Weather

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Weather

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Weather

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 2: SEVERE WEATHER

Study: Severe Weather

Learn about different types of severe weather and how you can stay safe during severe weather.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Severe Weather

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Severe Weather

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Quiz: Severe Weather

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 3: CLIMATE

Study: Climate

Learn what climate is and about some of Earth's major climate zones.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkup: Climate

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Climate

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Climate

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Climate

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 4: WRAP-UP: WEATHER AND CLIMATE

Review: Weather and Climate

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

Duration: 0 hrs 20 mins Scoring: 0 points

Test (CS): Weather and Climate

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: HUMANS AND EARTH'S RESOURCES**LESSON 1: NATURAL RESOURCES****Study: Natural Resources**

Learn about Earth's main natural resources and how humans use these resources.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkpoint: Natural Resources

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Natural Resources

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Natural Resources

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Natural Resources

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 2: IMPACTS OF HUMANS**Study: Impacts of Humans**

Learn how human activities have impacted Earth's systems.

Duration: 0 hrs 40 mins Scoring: 0 points

Checkpoint: Impacts of Humans

Check your understanding of the lesson.

Duration: 0 hrs 20 mins Scoring: 0 points

Review: Impacts of Humans

Review important ideas and skills from this lesson.

Duration: 0 hrs 5 mins Scoring: 0 points

Practice: Impacts of Humans

Submit your work for a set of practice problems.

Duration: 0 hrs 30 mins Scoring: 5 points

Quiz: Impacts of Humans

Take a quiz to assess your understanding of the material.

Duration: 0 hrs 10 mins Scoring: 10 points

LESSON 3: WRAP-UP: HUMANS AND EARTH'S RESOURCES**Review: Humans and Earth's Resources**

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

Duration: 0 hrs 20 mins Scoring: 0 points

Test (CS): Humans and Earth's Resources

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

UNIT 9: 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

Checkpoint: 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: 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

Checkpoint: 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 3: 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 4: 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: 22 points

UNIT 10: 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: 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: 12 points

UNIT 11: 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

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 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

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 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: 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: 14 points

UNIT 12: 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

Checkpoint: 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 ORGAN SYSTEMS

Study: Organs and Organ Systems

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

Duration: 0 hrs 40 mins Scoring: 0 points

Checkpoint: 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 30 mins Scoring: 5 points

Quiz: Organs and Organ 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: 12 points

UNIT 13: 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

Checkpoint: 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

Checkpoint: 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 14: 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

Checkpoint: 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: 16 points

UNIT 15: 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