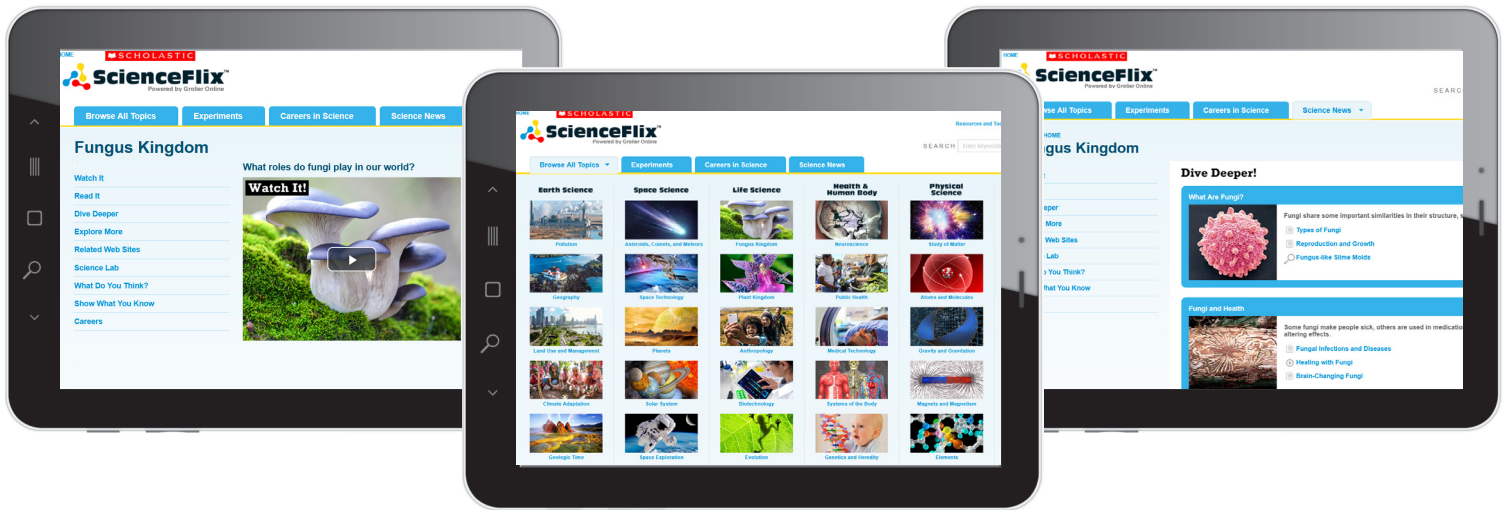


Science for the Next Generation

ScienceFlix® transforms students access to science topics and trends. Integrating curriculum-driven leveled content, interactive features, and intuitive navigation, it is a highly engaging, mobile-ready digital resource. Emphasizing the latest STEM thinking and the Next Generation Science Standards, ScienceFlix provides students with a better understanding of science concepts and ideas through hands-on projects, videos, multiple text types, and so much more.



80+ units in 6 areas of study (including 2 Math units) | 3,000+ science-related assets

Read-aloud with word highlighting to support beginning readers and ELL students | Videos for each topic

Three reading levels for every anchor and Dive Deeper article | Spanish articles for every unit

Experiments | Science news | Science careers

Earth Science

Archaeology

Sources from the Past
Digging into the Past
Archaeology Today

Atmosphere and Weather

Atmospheric Dynamics
Air in Motion
Atmospheric Conditions

Climate Adaptation

Mitigating Technology
Global Mitigation Strategies
Adapting to a New Climate

Climates of the World

Weather and Climate
Climates of the Past
Climate Modification

Climate Change

Environmental Concerns
Consequences of a Warming World
Finding Solutions

Continental Drift

Ancient Continents
Dynamic Processes
Enduring Evidence

Earth's Interior

Anatomy of a Planet
Movements and Forces
Exploring the Interior

Earthquakes

Anatomy of an Earthquake
Earthquake Aftermath
Predicting and Preparing

Extreme Weather

Weather Makers
Predicting and Tracking
Extreme-Weather Aftermath



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Earth Science (continued)

Geography

Physical Geography
Human Geography
Geography in Practice

Geologic Time

Pregeologic Time
Age Analysis
Earth through Time

Landforms

Mechanisms of Formation
Landform Overview
Human Dimension

Land Use and Management

Common Land Uses
Environmental Challenges
Stewards of Earth

Oceans of the World

The Ocean Realm
Oceans in Motion
Plumbing the Depths

Pollution

Land and Sea
In the Air
Pollution Solutions

Rocks and Minerals

Kinds of Rocks
Rocks Reordered
Digging Deeper

Volcanoes

Inside a Volcano
Shapes and Sizes
Hot Spots

Space Science

Asteroids, Comets, and Meteors

Age and Formation
Near-Earth Objects
Exploration and Protection

Planets

Planet Processes
Our Solar System
Extrasolar Planets

Planet Earth

Planetary Characteristics
In Earth's Orbit
Solar and Lunar Effects

Solar System

The Sun and Planets
Other Objects in Orbit
Searching for Answers

Space Exploration

Uncrewed Space Exploration
Humans in Space
Survival in Space

Space Technology

Spaceflight Technology
Life in Space
Space Tech on Earth

Stars

Stellar Life Cycles
Star Groupings
Systems of Stars

Time and Space

Defining Time
Infinite Space
Intersecting Concepts

Universe

Components of the Universe
Eyes on the Universe
Mysteries of the Universe

Life Science

Animal Behavior

Basic Instincts
Learning and Behavior
Animal Communication

Animal Extremes

Biggest and Smallest
Extreme Abilities
Living on the Edge

Animal Kingdom

Animal Diversity
Animal Distribution
The Human Factor

Anthropology

Physical Anthropology
Cultural Anthropology
Linguistic Anthropology

Biomes

The Biosphere
Inside the Biome
Biomes in Flux

Biotechnology

Methodology and Techniques
Applications
Legal and Ethical Issues



Life Science (continued)

Cells

Sorting Out the Cells
Inner Workings
Cell Division

Conservation

Conservation Challenges
Resource Management
Conservation Programs

Endangered Species

Near the Brink
Causes of Endangerment
What's Being Done?

Evolution

Evolutionary Thought
Focus on Evolution
Evolutionary Outcomes

Fungus Kingdom

What Are Fungi?
Fungi and Health
Living With Fungi

Life Cycles

Life Begins
Growth and Development
The End of Life

Marine Life

Marine Ecosystems
Species Galore
Bounty of the Sea

Microbes

The Microbial World
Microbial Good and Bad
The Study of Microbes

Plant Kingdom

Plant Diversity
People and Plants
Adaptation and Evolution

Plant Science

Plant Processes
Specialized Structures
Plants in the Environment

Prehistoric Animals

Terrible Lizards
Mammals and Flying Reptiles
Seeking Clues

Scientific Method

Science Inquiry
Experimental Procedure
Reporting the Results

Health & Human Body

Disease

Disorders of the Body
Diagnosis and Treatment
The Art of Healing

Exercise and Fitness

Exercise and the Body
Fitness Regimens
Approaches to Fitness

Food Science

Food Production
Food Processing
Food and Society

Genetics and Heredity

The Elements of Genetics
The Science of Heredity
Genetic Technology

Human Behavior

Theories and Behaviors
Behavioral Disorders
Behavioral Therapies

Medical Technology

Assessing and Diagnosing
Advancing Technologies
An Industry Innovating

Memory and Learning

Information Processing
Learning Skills
Evaluation and Intelligence

Neuroscience

Brain Structure and Development
Using Our Brains
Studying the Brain

Public Health

Monitoring Public Health
Keeping Communities Healthy
Partners in Public Health

Nutrition

Nutritional Guidelines
Upsetting the Balance
Diet and Lifestyle

Senses

Head Senses
Skin and Deep Senses
Additional Senses

Systems of the Body

Systems and Structure
The Essential Cores
Human Metabolism



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Science for the Next Generation

Physical Science

Alternative Energy

Traditional Energy Sources
Water and Energy
Energy from the Sun

Atoms and Molecules

Atomic Structure
Characteristics of Atoms
Atomic and Molecular Behavior

Chemical Reactions

Common Chemical Reactions
Expressing Reactions
Powerful Transformations

Elements

Meet the Elements
The Families of Elements
Element Formation and Transformation

Force and Motion

The Science of Mechanics
Objects in Motion
Types of Forces

Fossil Fuels

Oil
Other Fossil Fuels
Energy Today

Gravity and Gravitation

Evolving Theories
Gravity and the Universe
Microgravity

Light

The Nature of Light
Light Perception
Applications of Light

Magnets and Magnetism

Magnetism in Our World
Electromagnetic Waves
Electromagnetism at Work

Sound

Producing Sound
Perceiving Sound
Using Sound

States of Matter

Common States
Changes of State
Uncommon States

Study of Matter

Matter Defined
Building Blocks of Matter
Differentiating Matter

Water

Water as a Compound
Water in the Environment
Water in Our Lives

Tech, Math, & Engineering

Artificial Intelligence

AI Beginnings
AI Applications
How AI Learns

Building and Construction

Materials of Construction
Techniques of Building
Building Design

Coding

The Basics
Coding in Action
In the Real World

Communication Tech

Personal Communication
Mass Communication
Modern Communication

Computer Networks

Types of Networks
Making the Connection
In the Virtual World

Computer Technology

Hardware
Storage and Retrieval
Our Digital World

Engineering Design

Criteria and Constraints
Modeling and Testing
Real-World Applications

Forensic Science

Forensic Call to Action
Forensic Laboratories
Forensic Analysis

Great Scientists

Great Scientific Minds
Processes and Strategies
Breakthroughs and Innovation

Inventors and Inventions

Great Inventions
Inventors and Their Processes
Keys to Success

MakerSpaces

MakerSpace Learning
Inside a MakerSpace
Beyond the MakerSpace



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Tech, Math, & Engineering (continued)

Military Technology

Military Logistics
Conventional Warfare
Tomorrow's Battlefield

Modern Manufacturing

Industrial Evolution
Process Overview
Advanced Techniques

Numbers

Number Representation
Working with Numbers
Using Numbers

Robotics

Robot Technology
Current Applications
The Robots of Tomorrow

Simple Machines

Force and Work
Making Connections
Complex Machines

Shapes and Solids

Basic Shapes
Working with Shapes
Shapes in Our Lives

Tools of the Scientist

Instrumentation
Systems of Measurement
Data Analysis

Transportation

The Automobile
Ground, Sea, and Air Transport
Transportation Trends



August 2025 / Subject to change.

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