

## SCIENCE SCOPE & SEQUENCE

Kindergarten	Animals Two by Two	Life
First Grade	Solids and Liquids New Plants	Physical Life
Second Grade	Air and Weather Balance and Motion Insects	Earth Physical Life
Third Grade	Water Physics of Sound Structures of Life	Earth Physical Life
Fourth Grade	Earth Materials Magnets and Electricity Human Body	Earth Physical Life
Fifth Grade	Variables Landforms Food and Nutrition	Scientific Reasoning & Technology Earth Life
Sixth Grade	Models and Designs Environments Mixtures and Solutions	Scientific Reasoning & Technology Earth Physical
Seventh Grade	Scientific Method Genetics Cells Evolution Classification Human Body Systems Ecology/Water Quality	Scientific Reasoning & Technology Life Life Life Life Life Life

## Eighth Grade

Motion	Physical
Forces	Physical
Energy	Physical
Meteorology	Geology
Sun & Solar System	Astronomy
Universe	Astronomy
Earth's Interior	Earth
Earth's Exterior	Earth
Inquiry Based Explorations/Current Issues	

## Ninth Grade

Motion	Physical
Forces	Physical
Energy	Physical
Waves	Physical
Scientific Design	Physical
Phases of Matter	Physical
Phys/Chem Prop.	Physical
Classes of Matter	Physical
Periodic Chart	Physical
Chemical Bonds	Physical
Chemical Reactions	Physical

## Tenth Grade

Ecosystems	Life
Life Characteristics	Life
Basic Chemistry	Life
Biochemistry	Life
Cells	Life
Cell Respiration	Life
Photosynthesis	Life
Mitosis/Meiosis	Life
Mendelian Genetics	Life
Molecular Genetics	Life
Fossils & Evolution	Life
Human Organ Systems	Life
Classification	Life
Microorganisms/disease	Life
Plants	Life