Grade 1 Scope and Sequence

Grade 1

Unit 1: Scientific Investigations

Lesson 1: How Do We Do Science?

Lesson 2: What Is Teamwork?

Lesson 3: How Do We Measure Length?

Lesson 4: How Do We Use a Ruler?

Lesson 5: How Do We Measure Temperature?

Lesson 6: How Do We Measure How Much a Container Holds?

Unit 2: Investigating the Senses

Lesson 1: What Are Your Senses?

Lesson 2: How Do You See?

Lesson 3: What Happens When People Can't See?

Lesson 4: How Do You Hear?

Lesson 5: What Happens When People Can't Hear?

Lesson 6: How Do You Smell?

Lesson 7: How Do You Taste?

Lesson 8: How Do You Feel?

Lesson 9: How Do You Use All of Your Senses?

Unit 3: Investigating Living Things

Lesson 1: How Are Living Things Different from Nonliving Things?

Lesson 2: How Do Living Things Reproduce Themselves?

Lesson 3: How Do Living Things Grow and Change?

Lesson 4: How Do Living Things Move?

Lesson 5: How Do Living Things Respond to Other Things, and How Do Living Things Show Variety?

Lesson 6: How Does God Provide for Plants?

Lesson 7: How Does God Provide for Animals?

Unit 4: Investigating Changes

Lesson 1: How Do People Change?

Lesson 2: How Do Families Change?

Lesson 3: What Changes Do Living Things Make When They Do Their Activities?

Lesson 4: How Does the Earth Change?

Lesson 5: How Does the Sun Make Changes?

Lesson 6: How Do the Stars Seem to Change?

Lesson 7: How Does the Moon Change?

Lesson 8: How Do Weather Patterns Change?

Lesson 9: How Does the Wind Change?

Lesson 10: How Do Temperature and Precipitation Change?

Lesson 11: What Changes Happen in the Fall?

Lesson 12: What Changes Happen in the Winter?

Lesson 13: What Changes Happen in the Spring?

Lesson 14: What Changes Happen in the Summer?

Unit 5: Investigating Materials and Objects

Lesson 1: What Are Materials and Objects Like?

Lesson 2: How Can We Use Numbers in Observations?

Lesson 3: What Are the Properties of Different Materials?

Lesson 4: How Can a Material's Uses and Properties Be Changed through Mixing with Water?

Lesson 5: How Can a Material's Uses and Properties Be Changed through Manipulating Them?

Lesson 6: How Can a Material's Uses and Properties Be Changed through Heating or Cooling?

Unit 6: Investigating Things That Make Sound

Lesson 1: How Is Technology Useful?

Lesson 2: How Do Different Sound Systems Make Sounds?

Lesson 3: How Can I Make a Sound System?

Lesson 4: How Do Sounds Change?

Lesson 5: How Can Tools Help Make a Sound System?

Lesson 6: How Can I Design a Sound System?

Lesson 7: How Can I Build a Sound System?

Lesson 8: How Can I Use My Sound System?Lesson 6: How Are Tools Used?

Lesson 7: How Are Boats Designed?

Lesson 8: How Are Boats Built?

Lesson 9: How Does My Boat Work?