# Grade 6

# **Scope and Sequence**

# **Language Arts**

Reading and Literature

Oral reading

Reading comprehension

Speed reading

Vocabulary building

### Penmanship

Review of cursive writing formation

Practice penmanship through creative writing and word exercises

Spelling, Vocabulary, and Poetry

Weekly word lists by prefixed, suffixed, and root words

Vocabulary study from the word lists

Eight poems committed to memory

#### Language

#### **Writing Process**

Writing paragraphs, poetry, outlines, library research paper, narration, journal, book reports, letters, creative writing

Sentences and sentence parts

Fragments, run-ons

Library skills

Student Writers' Handbook

#### Grammar

Punctuation and capitalization rules

Recognizing, diagramming all eight parts of speech

Word usage

### **Arithmetic**

Place value of whole numbers and decimals maintaining skills in fundamental operations

Story problems/Problem-solving strategies

Roman numerals

Rounding off

English and metric measures

Converting measures within the same system

and solving measurement equations

Adding, subtracting, and multiplying measures

Prime factoring

Fundamental operations involving fractions and decimals

Estimation

Ratios and proportion

Percent

Probability

Graphs and scale drawing/Introduction to statistics

Basic geometric shapes

Perimeter, area, and circumference

Bisecting angles

Reading thermometers

Converting Celsius to Fahrenheit and Fahrenheit to Celsius

Equation solving/Introduction to basic algebra

Latitude, longitude, and time zones

Banking, finding interest, and installment buying

Reading electric and gas meters



# **History and Geography**

Advanced map studies

Geography facts, including the 50 states

Eight documents reviewed

North America: Canada, United States, Mexico and Central

America

South America: Continent of Natural Resources, Nations of

South America

United States History: The Colonial Heritage, New World's First

Republic, U.S. in the Twentieth Century

### **Science**

Animals

**Observing Invertebrates** 

**Plants** 

Plentiful Plants

Earth and Space

Our Fascinating Earth

God's Great Universe

**Exploring Space** 

Chemistry

Matter and Chemistry (atoms, elements, and compounds)

### **Bible**

New Testament Survey focusing on Acts – Revelation. Verse Memorization Projects.

## Health

Safety and First Aid

Safety First

First Steps of First Aid

Growth and Fitness

Your Changing Body

An Active Lifestyle

Anatomy

**Endocrine System** 

**Respiratory System** 

Muscular System

Skeletal System

A Healthy Mind and body

Your Body's Defenses

Lymphatic System

Your Communication System

Nervous System

Skin

Drugs - Use and Abuse

A Healthy Spirit