

## 5 Fifth Grade

### Language Arts

#### Reading and Literature

Oral reading  
Reading comprehension  
Speed reading  
Vocabulary building

#### Penmanship

Review of cursive writing  
formation through skill  
practice, word exercises,  
original composition, and  
sentence dictation

#### Spelling and Poetry

Weekly word lists on  
various categories and  
vocabulary study  
Six poems committed to  
memory

### Language

#### *Writing Process*

Sentences and sentence parts  
Punctuation, capitalization, and quotation facts  
Synonyms, antonyms, homonyms  
Dictionary, thesaurus skills  
Letters-business, friendly, post cards, thank-you  
notes

Making an outline

Writing a library research paper

Writing book reports

Creative writing

#### *Grammar*

Recognizing and diagramming all eight parts of  
speech

Recognizing and diagramming complements

Word usage

### History And Geography

Eight documents reviewed  
Geography facts: terms,  
rivers, capitals, mountains,  
mountains, climate, deserts  
Introduction to History and  
Geography  
Fertile Crescent: Cradle of  
Civilization  
Middle East Today  
Countries of Central and  
Southern Asia  
Countries of the Far East  
Egypt: The Gift of the Nile

Africa long ago

Africa in Modern Times

Ancient Greece: Home of Beauty

Rome: Ruler of the Ancient World

Christianity: The Greatest Force in History

England and the British Isles

Other Countries of Western Europe

“Land Down Under” and Beyond

## Science

### *Animals*

Amazing Mammals  
A Variety of Vertebrates

### *Energy*

Force and Motion  
Electricity and magnetism  
Engines: steam, internal  
combustion, jet propulsion,  
rocket engines  
Light

### *Matter*

Water, Air, Weather

### *Earth and Space*

Geology: Treasures of the Earth  
Oceanography: The Living Sea  
Astronomy: The Nine Planets, Stars,  
Moon, Sun  
Conservation: Preserving the Sea

## Health

### *Circulatory System*

Life in the Blood  
Your Hardy Heart  
Pathways through your  
Body

Nutrition and Physical  
Fitness

A Balanced Diet  
Daily Food Guide  
Maintaining Your Proper  
Weight  
Raising Your Rate of  
Metabolism

### *Aerobic Endurance*

Muscular Strength and Flexibility

### *Digestive System*

Digestion Begins in the Mouth  
Through the Esophagus, Stomach, Small  
Intestine, Liver, Pancreas  
Absorbing Digested Foods

### *Interpersonal Relationships*

Social Acceptance, Mental Awareness,  
Spiritual Warfare

## Arithmetic

Place value of whole numbers and decimals  
Mastery of fundamental operations  
Story problems  
Problem-solving strategies  
Roman numerals  
Measuring to the quarter inch  
Calculating time  
Making change  
Rounding off whole numbers, money, decimals, and mixed numbers  
English and metric measures  
Converting measures within the same system and solving measurement equations  
Addition, subtraction, multiplication, and division involving fractions  
Finding parts of a whole  
Factoring

Divisibility rules  
Probability  
Addition, subtraction, multiplication, and division involving decimals  
Introduction to percents  
Reading a thermometer  
Negative temperature  
Converting from a Celsius scale to a Fahrenheit scale and from a Fahrenheit scale to a Celsius scale  
Solving algebraic equations  
Graphs and scale drawings  
Graphing ordered pairs  
Reading schedules and charts  
Basic geometric shapes  
Perimeter and area  
Squares and square roots  
Estimation

**Bible**      Lessons such as Salvation Series, Life of Moses, Tabernacle, Joshua, Judges, Ruth, Jonah, Samuel, and David (Includes memory verses, hymns/choruses, and Bible doctrine)

**Fine Arts**      Music  
                            Art