

## 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, Vocabulary, and Poetry

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

## Language

### Writing Process

Sentences and sentence parts  
Synonyms, antonyms, homonyms  
Dictionary, thesaurus skills  
Letters—friendly, post cards, thank-you notes  
Making an outline  
Writing a library research paper  
Writing book reports  
Creative writing

## Grammar

Punctuation, capitalization, and quotation facts  
Recognizing and diagramming all eight parts of speech  
Recognizing and diagramming complements  
Word usage

## Arithmetic

Place value of whole numbers and decimals  
Mastery of fundamental operations  
Story problems  
Problem-solving strategies  
Roman numerals  
Measuring to the eighth 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

## History and Geography

Eight documents reviewed  
Geography facts: terms, rivers, capitals, mountains, climate, deserts  
Introduction to History and Geography  
Fertile Crescent: Cradle of Civilization  
Ancient Middle East  
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  
Countries of Eastern 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 Eight 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

## Bible

Lessons: Salvation Series, Life of Moses, Tabernacle, Joshua, Judges, Ruth, Jonah, Samuel, Christmas, Crucifixion and Resurrection, Life of David (includes memory verses, hymns/choruses, and Bible doctrine)

## Music Arts & Crafts

Traditional, patriotic, fun songs

Basic drawing and painting techniques, color concepts, and perspective