

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 prefixes, suffixes, 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, diagraming, using 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

Plants

Plentiful Plants

Animals

Observing Invertebrates

Earth and Space

Our Fascinating Earth
God's Great Universe
Exploring Space

Chemistry

Matter and Chemistry (atoms, elements, and compounds)

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

Bible

Lessons: Salvation Series, Life of Christ, Parables, Elijah, Elisha, Daniel, Esther, Ezra /Nehemiah (includes memory verses, hymns /choruses, and Bible doctrine)

Music Arts & Crafts

Traditional, patriotic, fun songs

Further development of perspective, introduction to composition, study of accomplished artists