

5th 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, capitalizations, 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

- Recognition and diagramming all eight parts of speech
- Recognizing and diagramming complements
- Correctly using troublesome words

History and Geography

- Eight documents reviewed
- Geography facts: terms, rivers, capitals, mountains, climate, deserts
- Introductions 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

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

Animals

- Amazing Mammals
- A Variety of Vertebrates

Energy

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

Health

Circulatory System

- Life in the Blood
- Your Hardy Heart
- Pathways through Your Body

Interpersonal Relationships

- Social Acceptance
- Mental Awareness
- Spiritual Warfare

Digestive System

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

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

Arithmetic

- Place value of whole numbers and decimals
 - Mastery of fundamental operations
 - Graphing ordered pairs
 - Story problems
 - Estimation
 - Addition, subtractions, multiplications, division involving fractions
 - Factoring
 - Factoring
 - Roman numerals
 - Divisibility rules
 - Solving algebraic equations
 - Problem-solving strategies
 - English and metric measures
 - Introductions to percents
 - Calculating time
 - Rounding off whole numbers, money, decimals, and mixed numbers
 - Making change
 - Finding parts of a whole
 - Basic geometric shapes
 - Converting measures within the same system and solving measurement equations
 - Reading a thermometer
 - Probability
 - Addition, subtractions, multiplications, and division involving decimals
 - Graphs and scale drawing
 - Perimeter and area
 - Negative temperature
 - Reading schedules and charts
 - Squares and square roots
- Converting from a Celsius scale to a Fahrenheit scale and from a Fahrenheit scale to a Celsius scale

Bible

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