Fourth Grade

Language Arts

- i. *Reading and Literature:* Oral readings. Reading comprehension. Speed reading. Vocabulary building.
- ii. *Penmanship:* Review of cursive writing formation through skill practice, word games, original composition and sentence dictation.
- iii. *Language:* Writing letters, gathering information, writing with details, writing an encyclopedia report, writing book reports, creative writing and dictionary skills.
- iv. *Spelling Vocabulary and Poetry:* Weekly word list with challenging words and vocabulary. Reinforcement activities. Six poems committed to memory.
- v. *Grammar*: Sentence structure, kinds of sentences and punctuation. Capitalization facts, abbreviations and possessive words. Recognizing and using all eight parts of speech. Diagramming verbs, nouns, pronouns, adjectives and adverbs. Correctly using troublesome words.

Arithmetic

i. Numbers: Place value of whole numbers and decimals. Mastery of fundamental operations. Story problems. Estimating answers. English and metric measures. Converting measures within the same system and solving measurement equations. Roman numerals. Addition, subtraction and multiplication involving fractions. Estimation. Averaging. Factoring. Divisibility rules. Introduction to decimals. Making change. Reading a thermometer. Solving equations using addition and subtraction axioms. Graph and scale drawings. Basic geometric shapes. Perimeter and area. Using an English and metric ruler. Time lapse.

Science

- i. Matter: Water, air and weather.
- ii. Energy: Sound and hearing.
- iii. Animals: Insects: Miniature marvels of creation. Bird: Winged wonders.
- iv. Plants: Provision for man and beast.
- v. Earth and Space: Geology: Planet Earth. Oceanography: Wonders of the sea. Astronomy: Consider the heavens.

History and Geography

i. Social Studies: Map studies. State history for six weeks. Eight documents memorized. The years of discovery. The years of exploration. The first Americans. The English come to America. The New England colonies. The middle of southern colonies. A picture of colonial life. The great awakening. The French and Indian War. The American War for independence. Building a new nation. Our nation grows. The Civil War. New frontiers. An age of progress. Beyond our boundaries. The World War. Time for freedom and responsibility.

Bible

i. Bible: Hymns and choruses. Lessons such as salvations series, Genesis, Life of Christ, Paul and includes memory verses and Bible doctrine.

Music, Arts and Crafts

- *Music:* Traditional, patriotic, fun songs. Music theory. Flutophone.
- ii. Arts and Crafts: Basic drawing and painting techniques, color concepts and perspective

Health, Safety and Manners

- *i. Physical Fitness:* Your body framework. The muscle builder. Your breathing machine.
- ii. Personal Hygiene: A winning smile. Your body's cover. Keys to good grooming.
- iii. Interpersonal Relationships: A healthier you.