

SEVENTH GRADE

I. Language Arts

A. Writing and Grammar

- Mastery of parts of speech and five basic sentence patterns
- A variety of writing assignments
- Language origins and development

B. Vocabulary

- Ways to learn word meanings
- Use of Latin word parts to teach recognition of word families
- Synonyms, antonyms, homonyms
- Positive and negative context clues
- Specialized and general meanings

C. Literature

- Explorations in literature
- Biblical perspectives on themes of courage, nature, and man, etc.
- Reading for inspiration and wisdom

II. History: History of the World

A. Creation to the late twentieth century

B. Ancient History

C. The Middle Ages

The Modern Age

III. Science

A. Foundation of Life Science

- Living things, classification, and cells
- Biblical creationism

B. Life Processes and Organisms

- Coverings, support, and movement of organisms
- Energy of organisms
- Internal balance of organisms
- Reactions of organisms

C. The Continuation of Life

- Reproduction of organisms
- Genetics of organisms
- Genetic changes

- Biological evolution

D. Ecology

- The ecosystem
- Relationships between organisms
- Natural resources
- Man in the ecosystem

E. The Human Body

- Support and movement of the body
- Internal balance of the body
- Energy of the body
- Control of the body

IV. Mathematics

- A. Decimals and Integers
- B. Equations and Inequalities
- C. Exponents, factors, and fractions
- D. Operations with fractions
- E. Ratio, rates, proportions
- F. Metric system, conversions
- G. Percents
- H. Geometry, measurement, roots
- I. Patterns, rules, and graphs
- J. Graphing in the coordinate plane
- K. Displaying and analyzing data
- L. Probability

V. Computer Usage

VI. Art

VII. Music

VIII. Foreign Language

IX. Physical Education

X. Bible