Overview of Topics

Preschool

The skills and knowledge in the *Core Knowledge Preschool Sequence* are designed to correlate with the *Core Knowledge Sequence* for grades K–8. The *Preschool Sequence* provides a solid, coherent foundation for the content that children will encounter in kindergarten in a school following the *Sequence* for grades K–8.

Movement and Coordination
I. Physical Attention and Relaxation
II. Gross Motor Skills
III. Coordination
IV. Group Games
V. Using the Body Expressively

Social and Emotional Development
I. Autonomy
II. Social Skills
III. Work Habits

Language and Literacy
I. Oral Language
   A. Functions of Language
   B. Forms of Language
II. Nursery Rhymes, Poems, Fingerplays and Songs
   A. Memorization Skills
   B. Listening
   C. Developing a Sense of Rhyme
III. Storybook Reading and Storytelling
   A. Listening to Stories
   B. Participating in Stories
   C. Story Schema
   D. Book and Print Awareness
IV. Emerging Literacy Skills in Reading and Writing
   A. Print Awareness
   B. Print Structure
   C. Phonemic Awareness
   D. Fine Motor Skills

Mathematical Reasoning and Number Sense
I. Patterns and Classification
II. Geometry and Measurement
III. Numbers and Number Sense
IV. Computation
V. Money

History and Geography
I. Orientation in Time
   A. Vocabulary
   B. Measures of Time
   C. Passage of Time (Past, Present, Future)
II. Orientation in Space
   A. Vocabulary
   B. Actual and Representational Space
   C. Simple Maps
   D. Basic Geographic Concepts

Science: Scientific Reasoning and the Physical World
I. Understanding the Living World
II. Understanding the Material World
III. Tools
IV. Scientific Reasoning

Music
I. Attention to Differences in Sound
II. Imitate and Produce Sound
III. Listen to and Sing Songs
IV. Listen to and Move to Music

Visual Arts
I. Attention to Visual Detail
II. Exploration and Creation
III. Art Appreciation