

Appendix 3: Curriculum Core Knowledge Sequence

K/1st Grade:

Language Arts

- I. Listening and Speaking
 - II. Reading
 - III. Writing
 - IV. Language Conventions
 - V. Poetry
 - VI. Fiction
 - VII. Sayings and Phrases
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Mathematics

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

Science

- I. Plants and Plant Growth
- II. Animals and Their Needs
- III. The Human Body
- IV. Introduction to Magnetism
- V. Seasons and Weather
- VI. Taking Care of the Earth
- VII. Science Biographies

World History and Geography

- I. Geography: Spatial Sense
- II. An Overview of the Seven Continents

American History and Geography

- I. Geography
- II. Native American Peoples, Past and Present
- III. Early Exploration and Settlement
- IV. Presidents, Past and Present
- V. Symbols and Figures

Visual Arts

- I. Elements of Art
- II. Sculpture
- III. Looking at and Talking about Works of Art

Music

- I. Elements of Music
 - II. Listening and Understanding
 - III. Songs
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Grades 2 – 5:

Language Arts

- I. Listening and Speaking
- II. Reading
- III. Writing
- IV. Language Conventions
- V. Poetry
- VI. Fiction
- VII. Sayings and Phrases

Mathematics

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

Science

- I. Living Things and Their Environments
- II. The Human Body
- III. Matter
- IV. Properties of Matter: Measurement
- V. Introduction to Electricity
- VI. Astronomy
- VII. The Earth
- VIII. Science Biographies

World History and Geography

- I. Geography
- II. Early World Civilizations
- III. Modern Civilization and Culture: Mexico

American History and Geography

- I. Early People and Civilizations
- II. African American History
- II. Early Exploration and Settlement
- III. Colonies to Independence: American Revolution
- IV. Early Exploration of the American West
- V. Symbols and Figures

Visual Arts

- I. Art from Long Ago
- II. Elements of Art
- III. Kinds of Pictures: Portrait and Still Life

Music

- I. Elements of Music
 - II. Listening and Understanding
 - III. Songs
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