

## **COURSE DESCRIPTIONS**

### Grade 1

#### English Language Arts - Grade 1 (36 Lessons)

The student will engage in a series of instructional assessment activities that target the sounds and letters of the alphabet. The student will build sight word vocabulary integrated with the sounds of the alphabet in a decodable story. The student will engage in a series of instructional assessment activities that teach vocabulary and comprehension skills and promote fluency and writing.

#### Math - Grade 1 (36 Lessons)

Math Grade 1 presents the following topics: number sense, fractions, operations, money, patterns, algebra, shapes, positions, using shapes, spatial sense, time length, weight, capacity, temperature, graphing, using data, and probability.

#### Social Studies - Grade 1 (36 Lessons)

Social Studies brings topics to life illustrating their relevance to today's students in a way that is engaging and interactive. This course utilizes the following: interactive maps, charts, graphs, quotations, and dialogue; includes world history, U.S. history, government, culture, geography, economics, and current events; includes extension topics in art, literature, science, and math and ties into thematic research projects that enable cross-curricular exploration.

#### Science - Grade 1 (36 Lessons)

Science for primary grades gives students an interactive and engaging way to build scientific core knowledge and tie academic content to real-world exploration and application. This course utilizes: engaging activities in physics, chemistry, biology, and earth science; addresses science theory, principles, concepts, and real-world applications; and teaches students how to gather, organize, and interpret data.