

Subject	Description
English	<ul style="list-style-type: none"> • Review elements of the sentence , including complete subject and simple subject and complete and simple predicate • Learn proof reading and revision skill and apply them to their writing • Understand that proper writing should be utilized in all subject areas • Use sentences of varying length and complexity, throughout their writing • Regular writing assignments include paragraphs, newspaper article, letters, stories, and essays
Social studies	<ul style="list-style-type: none"> • Study ancient world history • Learn to have empathy with people of the past • Understand how historians gather and interpret evidence • Learn how ancient cultures shaped many modern institutes
Reading	<ul style="list-style-type: none"> • Read stories of various genres, including suspense, realistic fiction, fantasy and non fiction • Incorporate approximately 60 words per week into their vocabulary • Weekly quizzes and tests in which students must show that they know the correct spelling meaning and usage of the selected words • Respond in writing to questions about texts that are read • Engage in independent reading and submit regular book reports
Science	<ul style="list-style-type: none"> • <u>Physical Science</u>-students learn the fundamentals physical principles describe the forces which affect the changes within the system of both living and nonliving • <u>Earth Science</u>- students learn the earth and other objects in the universe have evolved over billions of years and the importance of earth's surface and major geologic events • <u>Life science</u>-students learn that all living things have evolved through a process of natural selection • <u>Health/Human Body</u>- students learn the genetic basis of human traits and their capabilities
Mathematics	<ul style="list-style-type: none"> • Read, interpret, and create bar graphs, line/scatter plots • Calculate mean, median, mode and understand the effects of outliers • Understand and perform the correct order of operations • Determine the prime factorization of all numbers • Use and solve one- and two-step equations • Perform multiplication/division/addition/subtraction of decimals • Understand and compute positive integer exponents of nonnegative in notations

Planting the seeds of knowledge.