

Writing and Reading Enrichment (3-4-5)

The Elementary English Language Arts courses provide students with a rigorous and comprehensive look at the ELA standards, focusing on reading foundational skills, reading comprehension strategies through informative and literature texts, writing, grammar, and speaking and listening skills.

Students will participate in informative, narrative, and opinion writing compositions throughout the course. Throughout the English Language Arts courses, students will explore a myriad of topics through integration across content areas. Each grade level of the ELA suite will surround student learning with an adventure filled theme, showing students that learning really is the great adventure.

Summer Math Adventures, Grade 3-4

Summer math adventures will review concepts learned in grades 2-3 using hands on activities, manipulatives, board games, and computer games. The concepts covered this summer will include: addition, subtraction, time, money, measurement, multiplication and division. This class is intended to provide students with some extra drill and practice before moving into 3rd and 4th grades.

Summer Math Adventures, Grades 5-6

This course is designed to encourage the ongoing development of math skills during the summer months. The activities of Math 5/6 incorporate the concepts of addition, subtraction, multiplication, division, place value, fractions, decimals, percentages, graphing, and probability. Students will strengthen their number sense, review math vocabulary, and apply math skills to problem solving activities.

Summer Math Adventures, Early Middle School

This course begins by connecting ratio and rate to multiplication and division, allowing students to use ratio reasoning to solve a wide variety of problems. Students further apply their understanding of multiplication and division to explain the standard procedure for dividing fractions. This course builds upon previous notions of the number system to now include the entire set of rational numbers. Students begin to understand the use of variables as they write, evaluate, and simplify expressions. They use the idea of equality and properties of operations to solve one-step equations and inequalities. In statistics, students explore different graphical ways to display data. They use data displays, measures of center, and measures of variability to summarize data sets. The course concludes with students reasoning about relationships among shapes to determine area, surface area, and volume.

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