

Department: Math
Course Name: PK Math

Course Description:

Pre-Kindergarten Math focuses on introducing students to many math concepts. Students will begin to practice one-to-one correspondence, counting with an understanding and use of a numeral to describe amounts, and ordering and comparing quantities. An introduction to the calendar and calendar skills will be included. Study will also focus on the attributes of length, height, and weight. Basic shapes, positional terms, and identification of simple patterns, colors and numbers 1-5 complete the math curriculum.

Content:

Colors
Shapes
Calendar Skills
Length, Height, Weight
Comparisons
Patterns
One-to-one correspondence
Numerals 1-10

Skills:

Identify basic colors
Identify basic shapes
Describe the position of objects in relation to other objects
Identify times of day
Sort objects by height, weight or length
Identify and explore simple patterns
Practice calendar skills
Identify numerals 1-10

Texts and Materials:

iPad Apps
Manipulatives

Methods of Instruction:

Manipulatives
Math Centers
Board games
Small and large group instruction
Zoom

Methods of Evaluation:

Class work
Class projects
Class Participation
Oral Evaluation by teacher