

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