

## **MATH**

### Math Grade K

#### M.K.A Money

##### A.1. Students will:

- a) Identify coins such as penny, nickel, dime, quarter, and the cent sign.
- b) Know the value of a penny, nickel, and dime.

#### M.K.B Time

##### B.1. Students will:

- a) Identify the tools that measure time – hour (clock), day/week, and month (calendar).

#### M.K.C Measurement

##### C.1. Students will:

- a) Estimate and compare length, weight, volume, and temperature using non-standard units.
- b) Identify name and use of standard tools of measurement (thermometer, ruler, and balance scale).

#### M.K.D Geometry

##### D.1. Students will:

- a) Identify and create 2-dimensional shapes (triangle, rectangle, circle, square, and oval) and compare their attributes.
- b) Identify symmetry in shapes (one line).

#### M.K.E Patterns

##### E.1. Students will:

- a) Create, extend and describe visual, rhythmic and movement patterns.
- b) Sort objects using their attributes (color, shape, size and texture).

#### M.K.F Date & Chance

##### F.1. Students will:

- a) Answer simple questions using tables, bar graphs, and tally charts.

## M.K.G Basic Facts/Operations

### G.1. Students will:

- a) Know addition and subtraction of single digit whole numbers using manipulatives, number lines, or mental arithmetic to solve story problems.
- b) Identify the addition, subtraction, and equal signs.

## M.K.H Numeration/Number Sense

### H.1. Students will:

- a) Read, write, compare (larger/smaller) and order numbers to 20 and count objects to 20.
- b) Rote count by 1's to 115, 2's to 20, 5's and 10's to 100, and count back from 12.