Sample Centers for Math

Each center can incorporate writing with counting, one to one, compensation of number, and combining activities by always asking the student to label and record the objects they use in a journal or learning log.

Cleaning up by having the students categorize or group objects is another way to continue the math exploration in any subject area.

Word wall – incorporate vocabulary and integration with reading/writing

Mathematical Thinking in Kindergarten

Counting Jar Materials Exploration Today's Question

Pattern Trains and Hopscotch Paths

Making patterns – paper, tiles, trains, found items, 12 Chips, staircase patterns, borders for work

Collecting, Counting and Measuring

Inventory bags, measuring table, grab and count, collect 10 together, racing bears

Counting Ourselves and Others

Counting chairs; pattern block grab; boxes, bottles and cans; grocery store; clothing sort; yes/no surveys

Making Shapes and Building Blocks

Pattern block pictures, shape hunt, clay shapes, fill the hexagons, pattern block puzzles

How Many In All?

Measuring with sticks or cubes, collecting 15 together, inventory bags, towers of 6, double compare, counters in a cup