



Primary Montessori Outcomes

Kansas City Missouri School District



Mathematics

- Read numbers through 9,999 and demonstrate quantity with Montessori materials
- Write numbers through 100 with correct numeral formation
- Demonstrate an understanding of addition, subtraction, multiplication and division using Montessori materials
- Name the geometric solids and two dimensional shapes represented in the metal insets
- Using an analog clock tell time by the hour
- Name money including dollar and coins from 1 cent through 25 cents
- Identify whole and half in relation to fractional parts
- Pictorially represent addition and subtraction and demonstrate a basic understanding of key vocabulary associated with each operation (i.e. sum, total, difference, etc.)
- Identify and extend a basic pattern

Reading

- Read at a mid first grade level (currently measured by a Roots Assessment Level 1.5)
- Identify 80% of selected puzzle words
- Identify all sound letter relationships
- Identify all basic phonograms (green sand paper letters)
- Orally demonstrate the following comprehension skills
 - retell a story with a beginning, middle, and end
 - make a logical prediction
 - state main idea

Writing

- Demonstrate use of proper pencil grip
- Write with efficient cursive letter formation
- Demonstrate appropriate use of lines, spacing and directionality when writing
- Write first and last name
- Write three related sentences with either the moveable alphabet or paper/pencil
- Identify nouns and verbs with use of grammar symbols