

Montessori of Alameda Scope And Sequence

	Pre-School	Kindergarten Year	State Benchmark Year at PPS
Count by 10 by units	Mastered		Kindergarten
Table top number Rods	Mastered		Kindergarten
Sandpaper numbers 0-10	Mastered		Kindergarten
1:1 correspondence	Mastered		Kindergarten
Spindle boxes (concept of 0)	Mastered		Kindergarten
Cards and Counters	Mastered		Kindergarten
Short Bead Stair	Mastered		1 st Grade
11-19 by units	Mastered		1 st Grade
Teen Boards 11-19	Mastered		1 st Grade
1-100 by units	Mastered		1 st Grade
Ten Boards 10-100	Mastered		1 st Grade
100 Chain	Mastered		1 st Grade
Hundred Board	Mastered		1 st Grade
1000 chain	Mastered		2 nd grade
Skip counting by 1's 2's -10's	Mastered		2 nd grade
Place value	Mastered		2 nd grade
Golden Beads 1110	Mastered		2 nd grade
Golden beads with Symbols		Mastered	2 nd grade
Stamp Game		Mastered	2 nd grade
Addition Snake Game		Mastered	2 nd grade
Subtraction Snake Game		Mastered	2 nd grade
Bead Frames		Mastered	
Subtraction 2 digit numbers		Mastered	1 st Grade
Subtraction 4 digit numbers		Mastered	
Multiplication		Mastered	
Division		Mastered	
Fractions		Mastered	
Money		Mastered	1 st Grade
Measurement		Mastered	2 nd grade
Clocks		Mastered	2 nd grade
weighing		Mastered	2 nd grade
graphs		Mastered	2 nd grade
temperature		Mastered	2 nd grade

Greater than/less than			
Percentages			
Geometry			
Identifies basic shapes	Mastered		Kindergarten
Can identify types of triangles	Mastered		
polygons	Mastered		
quadrilaterals	Mastered		
Circle, Ellipse, ovoid	Mastered		
Cube, sphere, cylinder	Mastered		
Construction of geometric figures	Mastered		
Language			
Participates in group discussions	Mastered		Kindergarten
Understands ideas expressed by others	Mastered		Kindergarten
Expresses logically	Mastered		Kindergarten
Can give an oral report	Mastered		Kindergarten
Listens follow directions	Mastered		Kindergarten
1-2 step commands	Mastered		Kindergarten
3-5 step commands	Mastered		
Names characters in a story	Mastered		Kindergarten
Can identify a characters feelings	Mastered		Kindergarten
Can tell the order of events	Mastered		Kindergarten
Cans identify the cause of events	Mastered		
Can explain the problem and solve it	Mastered		
Can predict what will happen next	Mastered		Kindergarten
Writing			
Has developed fine motor control in preparation for writing	Mastered		Kindergarten
Metal insets	Mastered		
Writes in cursive		Mastered	

