

Math Power Standards  
1st Grade

Algebraic Relationships		
1. Understand patterns, relations and functions	A. Recognize and extend patterns	*Extend patterns of sound, shape, motion or a simple numeric pattern
2. Represent and analyze mathematical situations and structures using algebraic symbols	A. Represent mathematical situations	*Using addition or subtraction, represent a mathematical situation as an expression or number sentence
Number and Operations		
1. Understand numbers, ways of representing numbers, relationships among numbers and number systems	A. Read, write and compare numbers	*Read, write, and compare whole numbers less than 100
	B. Represent and use rational numbers	*Recognize $\frac{1}{2}$ and $\frac{1}{4}$ of a shape
	D. Classify and describe numeric relationships	*Skip count by 2s, 5s and 10s
3. Compute fluently and make reasonable estimates	B. Develop and demonstrate fluency	*Use strategies to develop fluency with basic number relationships of addition and subtraction for sums up to 20
Measurement		
1. Understand measurable attributes of objects and the units, systems and processes of measurement	C. Tell and use units of time	*Tell time to the nearest half hour
	D. Count and compute Money	*Count money to a dollar, including half dollars
Data and probability		
1. Formulate questions that can be addressed with data and collect, organize and display relevant data to answer them	C. Represent and interpret data	*Represent one-to-one correspondence data using pictures and bar graphs

1/20/2012 9:49:16 AM