

I am learning to statements...

Maths: Number

Nursery	<u>Reception</u>	Year 1		
Number and Place Value				
I am learning to count by saying one number for each object I am learning to match numeral to quantity up to 5	I am learning to count beyond 10 I am learning to count beyond 20 (verbally) I am learning to match numeral and quantity (to 20)	I am learning to count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number I am learning to count, read and write numbers to 100 in numerals		
I am learning to say numbers past 5 I am learning to spot patterns and explain them I am learning to spot mistakes in patterns I am learning to create my own patterns	I am learning the counting system I am learning to spot the patterns within the number system	I am learning to count in multiples of 2 5 10		
	I am learning to find one more than a number I am learning to find one less than a number	I am learning to find one more than a number I am learning to find one less than a number		
I am learning to show "finger numbers to 5"	I am learning to represent numbers up to 10 in different ways spotting the patterns	I am learning to represent numbers in different ways • Objects • Pictures • Number lines • Tens frames		
I am learning to use the vocabulary of more than, less than, greater than, fewer than and equal to				
I am learning to match numeral to quantity up to 5	I am learning to match numeral and quantity to 20	I am learning to read and write numbers 1-20 in numbers and words I am learning to count, read and write numbers to 100 in numerals		
Addition & Subtraction				
I am learning to use symbols and marks to explain my maths	I am learning to record my maths in a way I can explain	I am learning to read, write & understand number sentences using + - =		



I am learning to show finger numbers to 5	I am learning to recall numbers bonds and their subtraction facts to 5 and then 10 I am learning to show understanding of numbers to 10, including how they are made up e.g. 7 is 1 + 6, 2 + 5, 3 + 4 etc.	I am learning to use number bonds and subtraction facts to 20		
Multiplication & Division				
	I am learning to understand doubling, grouping and sharing I am learning to recall doubles facts	I am learning to solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher.		
	I am learning that some numbers are odd and some are even			
Fractions				
	I am learning to understand doubling, grouping and sharing I am learning to recall doubles facts	I am learning to recognise, find and name a half as one of two equal parts of an object, shape or quantity I am learning to recognise, find and name a quarter as one of four equal parts of an object, shape or quantity		



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Shape, Space & Measures

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Nursery Reception Year 1 Measurement				
I am learning to compare Length and height Mass and weight Capacity and volume Time	I am learning to compare, describe and solve problems with Length and height Mass and weight Capacity and volume Time Using informal vocabulary full, half full, long, short etc.			
I am learning to measure with non-standard measures Length and height Mass and weight Capacity and volume Time I am starting to learn about 1p and 2p coins (in the context of doubling and counting) (Not included in DM or FLG)	I am learning to measure and record Length and height Mass and weight Capacity and volume Time Using informal vocabulary full, half full, long, short etc. I am learning the different coins and notes that make up money			
I am learning to put events in order (Not included in DM or ELG) I am learning the days of the week (Not included in DM or ELG) I am learning about the passing of time linked to timers e.g. sand timers, on the board, the school day, etc. (Not included in DM or ELG)				
	 Length and height Mass and weight Capacity and volume Time I am learning to measure with non-standard measures Length and height Mass and weight Capacity and volume Time I am starting to learn about 1p and 2p coins (in the context of doubling and counting) (Not included in DM or ELG)			



Shape				
I am learning to choose shapes for different tasks	I am learning to explore 2D and 3D shape using some maths vocabulary	I am learning to recognise and name 2D and 3D shapes		
I am learning to put shapes together to create new shapes		I am learning some of the properties of 2D and 3D shapes		
Position & Direction				
I am learning to describe position e.g. on top, below, inbetween, etc.		I am learning to describe position, direction and movement.		
I am learning to continue, create and spot errors in patterns and sequences				