## Maths Activities for Year 1

Number	Daily counting in 1s 2s 5s and 10s up to as high as your child is comfortable to go. Then count back down again.
	Practice number bonds to 10 and then to 20. These are the combination of 2 numbers added together to make 10 and then 20. e.g 0+5=5, 1+4=5, 2+3=5, 3+2=5, 4+1=5, 5+0=5
	Use fingers, objects or a ruler as a number line.
	Practice the related subtraction facts.
	Play board games such as snakes and ladders or card games which help with counting, adding and subtraction.
	Play a dice game.
	(You may still have a 100 square from our previous hand out, or have a look on a website.)
	Practice writing numbers to 100 with an adult. You say a number and your child can write it.
	Use the 100 square to play games:  Cover numbers with counters, which numbers have you covered?  Choose a number — what is 1 more, 1 less, 10 more, 10 less than that number  Colour the even numbers. Why are they even?
	Colour the even numbers. Why are they even? Colour the od numbers. Why are they odd?
Money	Practice naming coins and ordering them in value.  What combinations of coins can you make? How many 2ps/5ps can you find in a purse? What do they add up to?

	Set up a simple shop with price labelled toys. Give the children a variety of coins that they can cope with and play shop keepers. How many different ways can you pay for something that is priced 10p, 15p etc.
Shape	Make a picture using 2d shapes. What are the names of the shapes? (square, circle, triangle, rectangle, pentagon, hexagon) How many sides do they have?
	Go on a 3d shape hunt. Group each shape. What are the names of each shape? How many faces, corners (vertices) and edges do they have?
	Make a 3d model using recycled materials.