



## EYFS Mental Maths Objectives

- Count up to 20 forwards/backwards in ones, beginning with 0 or 1, or from any given number. e.g. count on from 3
- Recognise numerals up to 20
- Order random numbers using 0 -20  
e.g. Order the following numbers 5, 3 and 2
- Identify when numbers are missing from a consecutive order using 0 -20  
e.g. Identify the missing number from this set 3, 4, 6, 7
- Begin to recognise and suggest number bonds for making numbers 2 - 10  
e.g.  $1 + 3 = 4$ ,  $2 + 2 = 4$
- Name all regular 2D shapes (circle, oval, semi-circle, triangle, square, rectangle, pentagon, hexagon) and use their properties to compare  
e.g. Which shapes have straight sides?
- Name some 3D shapes (sphere, cone, hemisphere, cylinder, pyramid, cube, cuboid) and use their properties to compare  
e.g. Which shapes have curved edges?
- Know the order of the days of the week and recognise o clock times  
e.g. Which day comes after Monday?
- Develop a good understanding of the measures of time e.g. difference between seconds and minutes and hours
- Recognise the value of coins e.g. 1p, 2p, 5p, 10p and 20p
- Begin to suggest ways to make different amounts up to 10p
- Create and continue a verbal/physical repeating pattern

