

## Reception - Long Term Curriculum Progression

Specific Area	Links to Key Stage I Curriculum		Autumn I	Autumn 2	Spring I	Spring 2	Summer I	Summer 2
Mathematics		Number	Children will represent, compare and compose numbers 1, 2 and 3. Children will subitise to 3.	Children will represent, compare and compose numbers 1-5.  Children will identify one more and one less  Children will order numbers to 5.	Children will understand the number 0.  Children will compare numbers to 5.  Children will know the bonds to make 4 and 5.  Children will know umbers 1-10, focusing on numbers 6, 7, 8.  Children will know the bonds to make 6, 7 and 8.	Children will know the numbers 1-10, focusing on numbers 9 and 10.  Children will subitise to 5.  Children will compare and order numbers to 10.  Children will explore number bonds to 10.	Children will know number bonds to 10. Children will count forwards and backwards within 20. Children will compose and order numbers to 20.	Children will double within 10.  Children will record a number sentence (add/take away).
		Numerical Patterns	Children will match the same and compare different, Children will sort. Children will compare amounts. Children will use balancing scales.	Children will identify and describe circles, triangles squares and rectangles.  Children will use positional language.  Children will order routines.	Children will compare mass and capacity. Children will make pairs. Children will explore length and height.	Children will describe and sort 3D shapes (cube, cylinder, sphere, cone and cuboid).  Children will make patterns (ABB/AAB).	Children will use the words first, then and now.	Children will share equally into two groups.  Children will identify even and odd numbers up to 10.