Reception Long Term Maths Plan 2023/24

Autumn Term		
Week 1		Baseline observations/assessments
Week 2	Reception Range 5	Subitising 1,2,3
Week 3	Reception Range 5	Counting, cardinality and ordinality - how many Composition of 3 and 4
Week 4	Reception Range 5	Measuring - taller/shorter height
Week 5	Reception Range 5	Subitising 4 5 6
Week 6	Reception Range 5	Comparing 2 sets of objects
Week 7	Reception Range 5	Counting, ordinality and cardinality to 5 1:1 correspondence
		Half term
Week 8	Reception Range 5	Comparing the number of objects in a set - equal
Week 9	Reception Range 5	Composition - whole and parts of numbers 3,4 (writing numerically)
Week 10	Reception Range 5	To explore the characteristics of shapes (2D)
Week 11	Reception Range 5	To explore the characteristics of shapes (2D)
Week 12	Reception Range 5	Count reliably from 1-10, recognise and place in order
Week 13		Measuring - length longer/shorter
Spring Term		
Week 1	Reception Range 5	To explore and problem solve with the characteristics of shapes (2D)
Week 2	Reception Range 5	Composition and writing numerals of 5 and 6
Week 3	Reception Range 5	3D shape - characteristics
Week 4	Reception Range 5	Composition and writing numerals of 7 and 8
Week 5	Reception Range 5	Comparison - equal and unequal groups
Week 6	Reception Range 6	Uses resources to find - 1 more than (to 10)
Week 7	Reception Range 6	Uses resources to find 1 less than (to 10)
Week 8	Reception Range 6	Composition and writing numerals of 9 and 10
Week 9	Reception Range 6	Describe and create patterns
Week 10	Reception Range 6	Shapes within shapes
Week 11	Reception Range 6	Sequencing events
Week 12		

Summer Term		
Week 1	<mark>Reception Range 6</mark>	**Measuring capacity - more /less/full/empty**
Week 2	<mark>Reception Range 6</mark>	**Measuring - weight heavy/light**
Week 3	<mark>Reception Range 6</mark>	**Composition of 10 part–part–whole (using numerical representations to show as well as concrete)**
Week 4	<mark>Reception Range 6</mark>	**Comparison of numbers to 10**
Week 5	<mark>Reception Range 6 ELG</mark>	**Sharing**
Week 6	<mark>Reception Range 6 ELG</mark>	**Halving**
Week 7	<mark>Reception Range 6 ELG</mark>	**Doubling**
Week 8	<mark>Reception Range 6 ELG</mark>	**Automatic recall** **Early Learning Goal: Automatically recall (without reference to rhymes, counting or other aids) number bonds up to 5 (including subtraction facts) and some number bonds to 10 (including doubles facts)**
Week 9	<mark>Reception Range 6 ELG</mark>	**Understanding of numbers to 10** **Early Learning Goal: Have a deep understanding of number to 10, including the composition of each number**
Week 10	<mark>Reception Range 6 ELG</mark>	**Subitising** Early Learning Goal: Subitise (recognise quantities without counting) up to 5
Week 11		
Week 12		