

St James' Church of England Primary School Key Learning in Maths – Year 1





Haslingden St. James' C. E. Primary School Curriculum Map and Key Learning 2023-2024 Year 1



			Year 1 aths Units Over	viow		
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
Autumn 1	PLACE VALUE (within 10)					ADDITION & SUBTRACTION
Autumn 2	ADDITION & SUBTRACTION (within 10)				GEOMETRY - SHAPE	CONSOLIDATION
Spring 1	PLACE VALUE (within 20) ADDI			ADDITIO	TION & SUBTRACTION (within 20)	
Spring 2	PLACE VALU	E (within 50)	LENGTH AND HEIGHT		MASS AND VOLUME	
Summer 1	MULTIPLICATION AND DIVISION			FRACTIONS		GEOMETRY (Position)
Summer 2	PLACE VALUE (within 100)		MEASUREMENT (money)	TIME		CONSOLIDATION

Number – number and place value	Number – addition and subt	raction	Number – multiplication and division				
 Count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number. Count in multiples of twos, fives and tens. Read and write numbers to 100 in numerals. Read and write numbers from 1 to 20 in numerals and words. Begin to recognise the place value of numbers beyond 20 (tens and ones). Identify and represent numbers using objects and pictorial representations including the number line. Use the language of: equal to, more than, less than (fewer), most, least. Given a number, identify one more and one less. Recognise and create repeating patterns with numbers, objects and shapes. Identify odd and even numbers linked to counting in twos from 0 and 1. Solve problems and practical problems involving all of the above. 	 Read, write and interpret mather involving addition (+), subtraction signs. Represent and use number bond subtraction facts within 20. Add and subtract one-digit and 20, including zero (using concret representations). Solve one-step problems that in subtraction, using concrete object representations, and missing nut 7 = □ - 9. 	ematical statements on (-) and equals (=) ds and related two-digit numbers to te objects and pictorial avolve addition and ects and pictorial	 Recall and use doubles of all numbers to 10 and corresponding halves. 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. 				
Number – fractions	Consider the second sec						
 Understand that a fraction can describe part of a whole. Understand that a unit fraction represents one equal part of a whole. Recognise, find and name a half as one of two equal parts of an object shape or quantity (including measure). Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity (including measure). 	 Geometry – properties of shapes Recognise and name common 2-D shapes, including rectangles (including squares), circles and triangles. Recognise and name common 3-D shapes, including cuboids (including cubes), pyramids and spheres. 		 Geometry – position and direction Describe movement, including whole, half, quarter and three-quarter turns. Recognise and create repeating patterns with objects and shapes. Describe position and direction. 				
Measurement	Statistics						
 Measure and begin to record: lengths and heights, using non-standard and then manageable standard units (m/cm) mass/weight, using non-standard and then manageable standard units (kg/g) capacity and volume using non-standard and then manageable standard units (litres/ml) time (hours/minutes/seconds) within children's range of counting competence. 	Present and interpret dataAsk and answer simple que.		shapes to a given criterion and their own. in block diagrams using practical equipment. estions by counting the number of objects in each category. y comparing categorical data.				

