Year 2 – Maths Overview

2025 - 2026

Autumn Week:	1	2	3	4	5	6 **PIXL 3 days**	7	8	**H/T**	9	10	11	12	13	14	15
Concept:	**Place Value** ● Numbers to 20 ● Recognise tens and ones ● Partition numbers to 100 ● Write numbers to 100 in words ● Flexibly partition numbers to 100 ● 10s and 1s on the number line to 100 ● Estimate numbers on a number line ● Compare numbers ● Order numbers ● Count in 2s, 5s and 10s ● Count in 3s					**Addition and Subtraction** ● Bonds to 10 ● Fact families ● bonds within 20 ● Related facts ● Bonds to 100 (tens) ● Add and subtract 1s ● Add three 1-digit numbers ● Add across a 10 ● Subtract across 10 ● Subtract from a 10 S ● Subtract a 1-digit number from a 2-digit number (across a 10) ● 10 more, 10 less ● Add and subtract 10s ● Add two 2-digit numbers (not across a 10) ● Add two 2-digit numbers (across a 10) ● Subtract two 2-digit numbers (not across a 10) ● Subtract two 2-digit numbers (across a 10) Compare number sentences				**Addition and Subtraction**				**Geometry - Shape** ● Recognise 2-D and 3-D shapes ● Draw 2-D shapes ● Lines of symmetry on shapes ● Sort 2-D & 3D shapes ● Count faces edges and vertices on 3-D shapes ● Make patterns with 2-D and 3-D shapes		
Representations	● Place Value Chart ● Number Lines ● Part/Part/Whole models ● Base Ten					● Tens frames ● Bead strings ● diennes				● Tens frames ● Bead strings ● diennes				● Drawings ● 2D and 3D shapes		

Spring Week:	1	2	3	4	5	6	**H/T**	7	8 **PIXL**	9	10	11
Concept	**Multiplication and Division** ● Recognise equal groups ● Introduce the multiplication symbol ● Use arrays ● Make equal groups – grouping ● The 2 times-table Divide by 2 ● Doubling and halving ● The 10 times-table Divide by 10 ● The 5 times-table Divide by 5 ● The 5 and 10 times-tables				**Measure** **Length/Height** ● Measure in centimetres ● Measure in metres ● Compare lengths and heights ● Order lengths and heights			**Mass/capacity/ Temperature** ● Compare mass ● Measure in grams ● Measure in kilos ● Calculate with mass ● Compare volume and capacity ● Measure in ml ● Measure in litres ● Calculate with volume and capacity ● Temperature			**Fractions** ● Equal and unequal parts ● Recognise a half ● Find a half ● Recognise a quarter ● Find a quarter ● Recognise a third ● Find a third ● Unit fractions ● Non-unit fractions ● Equivalence ● Recognise three quarters ● Find three quarters ● Count in fractions	
Representations	● arrays ● cubes ● counters ● bead strings				• rulers • tape measures			● Thermometers ● Measuring jugs/containers ● Weights ● Weighing scales ● Numicon scales			● Fraction walls ● Numicon	

Summer Week:	1	2	3	4	5	6	**H/T**	7 **PIXL**	8	9	10	11	12	13
Concept	• **Fractions**		**Time** • O'clock and half past • Half past and quarter to • Tell the time to and past the hour • Tell the time to five minutes • Minutes in an hour • Hours in a day					**Statistics** • Make tally charts • Tables • Block diagrams • Draw Pictograms • Interpret Pictograms		**Position and Direction** • Language of position • Describe movement • Describe turns • Shape patterns with turns		**Money/ Consolidation**		
Representations	• Fraction walls • Numicon		• Clocks • Hoops		• Clocks • Hoops			• Rulers • Graph paper		• 2D shapes • Bee Bots • Maps				

							• Mats	