



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
Aut	Number: Place Value				Number: Addition and Subtraction					Geometry- Shape			Consolidation	Assessment
Spr	Measurement: Money		Number: Multiplication and Division					Measure: Length and Height		Measure: Mass, Capacity and Temperature			Consolidation	Assessment
Sum	Number: Fractions			Measure: Time			Statistics		Geometry: Position and Direction		Consolidation		Assessment	Transition

Autumn Term: Breakdown of small steps across the year: Based on White Rose Maths Scheme of Learning

	Autumn 1							Autumn 2						
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
	Number: Place Value (within 10)				Number: Addition and Subtraction (within 10)					Geometry: Shape			Consolidation	Assessment Week
Small Steps (WRM)	Numbers to 20 Count objects to 100 by making 10s Recognise tens and ones Use a place value chart	Partition numbers to 100 Write numbers to 100 in words Flexibly partition numbers to 100 Write numbers to 100 in expanded form	10s on the number line to 100 10s and 1s on the number line to 100 Estimate numbers on a number line Compare objects	Compare numbers Order objects and numbers Count in 2s, 5s and 10s Count in 3s	Bonds to 10 Fact families Related facts Bonds to 100 (tens)	Add and subtract 1s Add by making 10 Add three 1-digit numbers Add to the next 10	Add across a 10 Subtract across 10 Subtract from a 10 Subtract a 1-digit number from a 2-digit numbers across 10	10 more 10 less Add and subtract 10s Add two 2-digit numbers (not across 10) Add two 2-digit numbers (across 10)	Subtract two 2-digit numbers (not across 10) Subtract two 2-digit numbers (across 10) Mixed addition and subtraction Compare number sentences Mixed number problems	Recognise 2D and 3D shapes Count sides on 2D shapes Count vertices on 2D shapes Draw 2D shapes	Lines of symmetry on shapes Use lines of symmetry to complete shapes Sort 2D shapes Count faces on 3D shapes	Count edges on 3D shapes Count vertices on 3D shapes Sort 3D shapes Make patterns with 2D and 3D shapes		
Supporting Resources	Numberblocks: Series 4: - Twenty one and on			Jack Hartman videos – on server or Youtube (counting in 2s, 5s, 10s)			NCETM: Spine 2: 1.11, 1.13 NCETM: Spine 2: 1.14, 1.15		NCETM: Spine 2: 1.16	NCETM: Spine 2: 2.1				
Vocab	ordering, comparing, part, whole, value, place value, even, odd,	represent, greater than, less than, equal to, partitioning, recombining, tens, ones.			addition, add, plus, sum, total, altogether, subtraction, minus, take away, less than, greater than, fewer, more, equal to, the same as	calculation, operation, number bond, number fact, inverse, commutative, compare, less, more, addends, represent, part-whole	model, bar model, tens frames.			2D, 3D, symmetry, pattern, sides, vertices, vertex, edges, faces, sort, classify, vertical, horizontal, regular, irregular, quadrilateral, polygon,				



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Aut	Number: Place Value				Number: Addition and Subtraction					Geometry- Shape			Consolidation	Assessment
Spr	Measurement: Money		Number: Multiplication and Division					Measure: Length and Height		Measure: Mass, Capacity and Temperature			Consolidation	Assessment
Sum	Number: Fractions			Measure: Time			Statistics		Geometry: Position and Direction		Consolidation		Assessment	Transition

Spring Term: Breakdown of small steps across the year: Based on White Rose Maths Scheme of Learning

	Spring 1							Spring 2							
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	
	Measurement: Money		Number: Multiplication and Division					Measure: Length and Height		Measure: Mass, Capacity and Temperature			Consolidation	Assessment	
Small Steps (WRM)	Count money – Pence Pounds Pounds and pence Choose notes and coins Make the same amount	Compare amounts of money Calculate with money Make a pound Find change 2-step problems	Recognise equal groups Make equal groups Add equal groups The multiplication symbol	Multiplication sentences Use arrays Make equal groups – grouping Make equal groups – sharing	The 2 times table Divide by 2 Doubling and halving	Odd and even numbers The 10 times table Divide by 10	The 5 times table Divide by 5 The 5 and 10 times table	Measure in centimetres Measure in metres	Compare lengths and heights Order lengths and heights Four operations with lengths and heights	Compare mass Measure in grams Measure in kilograms	Four operations with mass Compare volume and capacity Measure in millilitres	Measure in litres Four operations with volume and capacity Temperature			
Supporting Resources	NCETM: Spine 2: 2.2, 2.3, 2.4 Numberblocks: Series 4: - Sign of the times (Multiplication symbol) Series 5: - How Rectangly! (arrays) -	Rectangle Racers (arrays) - Snow days double (doubling) - Two times shoe shop (2 times table) - Sky high fives (5 times table) - Heroes with Zeroes (10 times table)	NCETM: Spine 2: 2.5 and 2.6 Numberblocks: Series 4: - Divide and drive, Fifty, Land Of The Giants Series 5: - Twoland (even numbers to 20) - Odd side story (odds and evens) - The Team Factor (equal parts) Two Times Shoe Shop												
Vocab	pounds, pence, amount, change, difference,	total, compare, greater than, less than	addition, add, plus, sum, total, altogether, subtraction, minus, take away, less than	more, equal to, the same as, calculation, operation, number bond, number facts	commutative, compare, less, more, addends, represent, part-whole model, bar model,	tens frames, number fact, inverse, than, greater than, fewer		length, height, measure, compare, greater than, less than, equal to,	scale, ruler, metre stick, standard units (cm, m)	weight, heavy, light, mass, volume, capacity, scale, temperature, degrees, standard units (g, kg, ml, l)	weight, heavy, light, mass, volume, capacity, scale, temperature, degrees, standard units (g, kg, ml, l)	weight, heavy, light, mass, volume, capacity, scale, temperature, degrees, standard units (g, kg, ml, l)			



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
Aut	Number: Place Value				Number: Addition and Subtraction					Geometry- Shape			Consolidation	Assessment
Spr	Measurement: Money		Number: Multiplication and Division					Measure: Length and Height		Measure: Mass, Capacity and Temperature			Consolidation	Assessment
Sum	Number: Fractions			Measure: Time			Statistics		Geometry: Position and Direction		Consolidation		Assessment	Transition

Summer Term: Breakdown of small steps across the year: Based on White Rose Maths Scheme of Learning

	Summer 1							Summer 2							
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	
	Number: Fractions			Measure: Time			Statistics		Geometry: Position and Direction		Consolidation Assessment		Assessment	Transition	
Small Steps (WRM)	Introduction to parts and whole Equal and unequal parts Recognise a half Find a half Recognise a quarter	Find a quarter Recognise a third Find a third Find the whole Unit fractions	Non-unit fractions Equivalence of half and quarter Recognise 3-quarters Find 3-quarters Count in fractions up to whole	O'clock and half past Quarter past and quarter to	Tell time past the hour Tell time to the hour	Tell the time to 5 minutes Minutes in an hour Hours in a day	Make tally charts Tables Block diagrams	Draw Pictograms 1-1 Interpret pictograms 1-1 Draw pictograms 2,5, and 10 Interpret pictograms 2,5 and 10	Language of position Describe movement Describe turns	Describe movement and turns Shape patterns with turns					
Supporting Resources	NCETM: Spine 2: 3.0 https://www.ncetm.org.uk/media/35fp13yk/ncetm_spine3_segment0_0_y2.pdf			Numberblocks: Specials: - About time											
Vocab	ordering, comparing, part, whole, value, place value, even, odd, represent,	greater than, less than, equal to, partitioning	recombining, tens, ones.	time, o'clock, half past, quarter to, quarter past, intervals, clock face, hour hand	hour hand, minute hand, clockwise, anti-clockwise, duration, hours, days,	minutes, interval, analogue	statistics, tally chart, tallies, block diagram, pictogram, data		2D, 3D, symmetry, pattern, sides, vertices, vertex, edges, faces, sort, classify, vertical	horizontal, regular, irregular, quadrilateral, polygon,					

