

Term	Block	Unit	Length (weeks)	Topics
Spring	2D Shapes	Line and shape properties	1	Line properties
				Shape properties
				Symmetry
	Perimeter and area	Perimeter	1	Finding perimeters using grids
				Finding the perimeter of rectangles and simple shapes
				Finding the perimeter of compound shapes
		Area	1	Finding areas using grids
				Finding the area of rectangles
				Finding the area of compound shapes
				Finding the area of triangles
				Finding the area of compound shapes containing
				Finding the area of parallelograms
	Area and units	1	Finding the area of trapeziums	
			Converting units of area	
Circles	Area and circumference	1	Identifying parts of circles	
			Finding the circumference of circles	
			Finding the area of circles	
Probability	Theoretical probability	2	Using probability phrases	
			Writing probabilities as fractions	
			Writing probabilities as fractions, decimals and percentages	
			Probabilities of mutually exclusive events	
			Sample space diagrams	
Venn diagrams	Venn diagrams	1	Venn diagrams	
			Probabilities from Venn diagrams	
	Factors, multiples and primes	1	Finding the HCF and LCM using prime factor decomposition	
3D shapes	Nets	1	Properties of 3D shapes	
			Nets of 3D shapes	
Surface area and volume	Surface area	1	Finding the surface area from a net	
			Finding the surface area of cubes and cuboids	
			Finding the surface area of prisms	
	Volume	1	Finding the volume of cubes and cuboids	
			Finding the volume of prisms	
	Converting units of volume			