

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Week 1</b>	Place value	Geometry: 2D shape Angles	Use negative numbers in context (Recognise and use common multiples, factors, prime numbers)	Fractions (Improper, mixed) Ordering fractions Simplifying fractions	Fractions ( $\frac{1}{4}$ of an amount) Fractions, Decimals, Percentages	Mental and written calculation
<b>Week 2</b>	+ & - (Mental and written methods)	Measurement: Conversion of units up to 3dp Length inc Miles/Km Mass Capacity	Ratio and proportion	Algebra (See NC)	Co-ordinates (Describe positions) Draw, translate and reflect shapes	Number Measurement
<b>Week 3</b>	x and ÷ (Mental and written methods)	Measurement: Perimeter (compound shapes), area & volume (cubes and cuboids)	Ratio and proportion	Scale factor Area of parallelograms and triangles Volume	Interpret and construct line graphs and pie charts. Calculate the mean as average Ratio	Number Geometry
<b>Week 4</b>	Calculating with fractions (+ & -) Simplifying fractions	<b>Time</b> Converting Time duration Timetables	<b>Assessment Week</b>	<b>Assessment Week</b>	Revision (Statistics/Measurement) (See test framework) Past papers	Number Statistics
<b>Week 5</b>	Calculating with fractions (x and ÷) Simplifying fractions	Statistics: Bar charts, line graphs and pie charts	Dealing with remainders (decimals, rounding, fraction)	Issues arising from Assessment Week	Revision (Number/Geometry 3D shape Nets) (See test framework) Past papers	<b>30 weeks</b> <b>75:25</b> <b>20:6</b>
<b>Week 6</b>	Percentages (Finding Percentages)	<b>Assessment Week</b>	Mean average Pie Charts (constructing)		<b>SATS Week</b>	
<b>Week 7</b>	<b>Assessment Week</b>	Parts of a circle Co-ordinates Reflection and translation			PFEG	
<b>Week 8</b>		2D Shapes and 3D Nets				