

	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	Revision (Statistics/Measurement) (See test framework) Past papers	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)	Revision (Number/Geometry 3D shape Nets) (See test framework) Past papers	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	<b>SATS Week</b>	Number Geometry
<b>Week 4</b>	Calculating with fractions (+ & -) Simplifying fractions	<b>Time</b> Converting Time duration Timetables	Dealing with remainders (decimals, rounding, fraction)	Fractions ( $\frac{1}{4}$ of an amount) Fractions, Decimals, Percentages	PFEG	Number Statistics
<b>Week 5</b>	Calculating with fractions (x and ÷) Simplifying fractions	Statistics: Bar charts, line graphs and pie charts	<b>Assessment Week</b>	Co-ordinates (Describe positions) Draw, translate and reflect shapes		PFEG
<b>Week 6</b>	Percentages (Finding Percentages)	<b>Assessment Week</b>	Mean average Pie Charts (constructing)	<b>Assessment Week</b>		<b>30 weeks</b> <b>75:25</b> <b>20:6</b>
<b>Week 7</b>	<b>Assessment Week</b>	Parts of a circle Co-ordinates Reflection and translation		Issues arising from Assessment Week		
<b>Week 8</b>		2D Shapes and 3D Nets		<b>Interpret line graphs and pie charts.</b> Draw shapes accurately Properties of 3D shapes Ratio		