

## Mathematics Long-Term Plan

We recognise that mathematics is essential to everyday life, critical to science, technology and engineering. We aim to deliver a high-quality mathematics education which allows pupils to reason and explain their thinking, solve problems in a range of contexts, note connections between areas of maths and prove their answers by using a wide range of mathematical vocabulary and thinking.

\*\*Order of blocks within each half term to be determined by teaching staff\*\*

Mathematics	Autumn		Spring		Summer	
<b>Year 1</b>	Number and Place Value Number- Calculation Number - Fractions Measurement Geometry		Number and Place Value Number- Calculation Number - Fractions Measurement Geometry		Number and Place Value Number- Calculation Number-Fractions Measurement Geometry	
<b>Year 2</b>	Number – PV 1wk Number- Calculation 4 wk Measuring- 1 wk Geometry- 1 wk	Number- Calculation 3 wk Measuring- 1 wk Geometry- 1 wk Statistics- 1 wk	Number – PV 1 wk Number- Calculation 4 wk Measuring- 1 wk	Number- Calculation 3 wk Measuring- 1 wk Geometry – 1 wk Statistics- 1 wk	Number – PV 1 wk Number- Calculation 4 wk Measuring- 1 wk	Number- Calculation 4 wk Geometry- 1 wk Measuring- 1 wk
<b>Year 3</b>	Number – PV 2wk Number- Calculation 4 wk Measuring- 1 wk	Number- Calculation 2 wk Number- Fraction 2 wk Measuring- 1 wk Geometry- 1 wk	Number – PV 1 wk Number- Calculation 3 wk Measuring- 1 wk Statistics- 1 wk	Number- Calculation 2 wk Number- Fraction 2 wk Measuring- 1 wk Geometry – 1 wk	Number – PV 1 wk Number- Calculation 3 wk Measuring- 1 wk Statistics- 1 wk	Number- Calculation 2 wk Number- Fraction 2 wk Geometry- 1 wk Measuring- 1 wk
<b>Year 4</b>	Number – PV 1wk Number- Calculation 4 wk Measuring- 1 wk Geometry- 1 wk	Number- Calculation 2 wk Number- Fraction 2 wk Measuring- 1 wk Statistics- 1 wk	Number – PV 1 wk Number- Calculation 3 wk Measuring- 1 wk Geometry – 1 wk	Number- Calculation 2 wk Number- Fraction 2 wk Measuring- 1 wk Statistics- 1 wk	Number – PV 1 wk Number- Calculation 3 wk Measuring- 1 wk Geometry- 1 wk	Number- Calculation 2 wk Number- Fraction 2 wk Measuring- 1 wk Statistics- 1 wk
<b>Year 5</b>	Number – PV 1wk Number- Calculation 4 wk Measuring- 1 wk Geometry – 1 wk	Number- Calculation 2 wk Number- Fraction 2 wk Measuring- 1 wk Statistics- 1 wk	Number – PV 1 wk Number- Calculation 3 wk Measuring- 1 wk Geometry- 1 wk	Number- Calculation 2 wk Number- Fraction 2 wk Measuring- 1 wk Statistics- 1 wk	Number – PV 1 wk Number- Calculation 3 wk Measuring- 1 wk Geometry- 1 wk	Number- Calculation 3 wk Number- Fraction 2 wk Measuring- 1 wk
<b>Year 6</b>	Number – PV 1wk Number- Calculation 2 wk Number- Fraction 2 wk Measuring- 2 wk	Number- Calculation 2 wk Number – Fraction 2 wk Algebra- 1 wk Geometry- 1 wk	Number- Calculation/Fraction 3 wk Geometry- 1 wk Measuring- 1 wk Statistics- 1 wk	Number- Calculation/Fraction 3 wk Measuring- 1 wk Geometry – 1 wk Statistics- 1 wk	SATS REVISION/REVISITING CONCEPTS	Application and extension into other mathematical projects/enterprise.