

## Mathematics – Topics and Opportunities

<u>Year Groups</u>	<u>Topics</u>								<u>Other Opportunities</u>
<b>Year 1</b>	Number - Number and Place Value	Number – Addition and Subtraction	Number – Multiplication and Division	Number – Fractions	Measurement	Geometry – Properties of shapes	Geometry – Position and Direction		TTROCKSTARS DAY
<b>Year 2</b>	Number - Number and Place Value	Number – Addition and Subtraction	Number – Multiplication and Division	Number – Fractions	Measurement	Geometry – Properties of shapes	Geometry – Position and Direction	Statistics	TTROCKSTARS DAY
<b>Year 3</b>	Number - Number and Place Value	Number – Addition and Subtraction	Number – Multiplication and Division	Number – Fractions	Measurement	Geometry – Properties of shapes	Statistics		TTROCKSTARS DAY
<b>Year 4</b>	Number - Number and Place Value	Number – Addition and Subtraction	Number – Multiplication and Division	Number – Fractions (including decimals)	Measurement	Geometry – Properties of shapes	Geometry – Position and Direction	Statistics	TTROCKSTARS DAY
<b>Year 5</b>	Number: Place Value	Number: Addition and Subtraction	Number: Multiplication and Division	Number: Fractions, Decimals and Percentages	Measurement: Perimeter and Area, Converting Units, Volume,	Geometry: Properties of Shape, Position and Direction	Statistics		TTROCKSTARS DAY
<b>Year 6</b>	Number: Place Value	Number: Addition, Subtraction, Multiplication and Division	Number: Fractions, Decimals, Percentages,	Number: Ratio	Number: Algebra	Measurement: Converting Units, Perimeter, Area and Volume	Geometry – Position and Direction	Statistics	STEM Fair

\*Year 1,2,3 and 4 follow Maths No Problem

\*Year 5 and 6 follow White Rose

\*Coverage of topics is organised through teacher assessment and the needs of the child. Orders will vary from year group to year group.