



Year 4 Maths Overview

	First Half Term	Second Half Term
Autumn	<p>Place Value Represent, order and compare number to 10,000, Estimate on a number line, Roman numerals</p> <p>Addition and Subtraction Add and subtract up to two 4 digit numbers with more than one exchange</p>	<p>Area Calculate and compare area</p> <p>Multiplication and Division Multiply and divide using the 6,7 9, 11 and 12 times tables</p>
Spring	<p>Multiplication and Division Factor pairs, multiply and divide by 10 and 100, Multiply up to a 3 digit by a 1 digit number, Divide up to 3 digit number by a 1 digit number</p> <p>Length and Perimeter Measure in km and m, Calculate perimeter on a grid, of a rectangle, of rectilinear shapes, Explore the perimeter of polygons</p>	<p>Fractions Partition, compare and order mixed number fractions, understand improper fractions, convert fractions (mixed number and improper), Add and subtract two or more fractions</p> <p>Decimals Exploring tenths and hundredths</p>
Summer	<p>Decimals Partition, compare and order decimals, Round to the nearest whole number</p> <p>Money Write money using decimals, Compare, Estimate and calculate with money</p> <p>Time Units of time, Analogue and digital times, Convert between the 12 and 24 hour clock</p>	<p>Shape Identify, compare and order angles, Lines of symmetry</p> <p>Statistics Charts and line graphs</p> <p>Position and Direction Plot, draw and translate on a grid</p>