

Year 4 - End point for the end of the Autumn term

Number and Place Value	Addition and Subtraction	Multiplication and Division	Measures
<ul style="list-style-type: none"> • Round to the nearest 10 and 100 within 1000 • Counting in 1000s • Represent 4 digit numbers in different ways. • Recognise the place value of each digit in a four-digit number. • Understanding the number line up to 10,000. • Understand roman numerals up to 100 • Finding 1000 more or less • Comparing 4 digit numbers • Ordering numbers to 10,000 • Rounding to the nearest 1,000 • Counting in 25s. • Begin to understand negative numbers. 	<ul style="list-style-type: none"> • Add and subtract 2 4 digit numbers with exchanging • Estimate and check answers using the inverse • To solve addition and subtraction problems. To solve addition and subtraction problems 	<ul style="list-style-type: none"> • Multiplying and dividing by multiples of 10 and 100 • Multiplying and dividing by 0 and 1 • To know their 6, 9, 11 and 12 times tables and corresponding division facts. • 	<ul style="list-style-type: none"> • Convert between measures – km • Measure the perimeter of a rectangle • Measure the perimeter of a rectilinear shape

Year 4 - End point for the end of the Spring term				
Number and Place Value	Addition and Subtraction	Multiplication and Division	Measure	Fractions
These skills will be drawn upon for application.	These skills will be drawn upon for application.	<ul style="list-style-type: none"> • To solve problems involving multiplication and division • To use the written method for multiplying a 3 digit number by a 1 digit number • Multiply more than two numbers • To use a written method for dividing a 3 digit number by a 1 digit number • To complete division with remainders 	<ul style="list-style-type: none"> • Find the area of rectilinear shapes by counting squares. • Comparing area of shapes. 	<ul style="list-style-type: none"> • To count in tenths and hundredths and understand the link with division • To find equivalent fractions. • To simplify fractions. • To understand fractions that are greater than 1. • Adding and subtracting fractions • Calculating fractions of a quantity • Recognise and write tenths and hundredths • Dividing a 1 or 2 digit number by 10 and 100 • Problem solving with fractions

Year 4 - End point for the end of the Summer term						
Number and Place Value	Addition and Subtraction	Multiplications and Division	Measures	Statistics	Fractions	Geometry
These skills will be drawn upon for application.	These skills will be drawn upon for application.	These skills will be drawn upon for application.	<ul style="list-style-type: none"> • Use pound and pence • Relate pounds and pence to hundredths • Order amounts of money • Rounding money • Estimating amounts of money • Problem solving using pound and pence using two step problems • Understand the units of time • Convert between measures – time • Problem solving involving units of time. 	<ul style="list-style-type: none"> • Interpret and present line graphs • Problem solving using graphs 	<ul style="list-style-type: none"> • Making a whole • Being able to write a decimal • Comparing decimals • Ordering decimals • Rounding decimals • Halves and quarters in decimals and fractions 	<ul style="list-style-type: none"> • Identifying angles • Comparing and order angles • Identifying regular and irregular shapes • Classifying triangles • Classifying and comparing quadrilaterals • Lines of symmetry inside a shape • Lines of symmetry outside a shape • Completing symmetric figure • Completing a symmetric shape • Describing position • Draw points on a grid

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