



Term	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<b>Autumn A</b>	Counting Writing to 10 Numbers to 10 Number Bonds Comparing numbers <b>Maths No Problem</b>	Baseline assessments Place value Counting to 100 Addition and Subtraction Regrouping and Renaming <b>Maths No Problem</b>	Place Value within 100s Mental addition and subtraction Written methods for addition and subtraction Multiplying by 3, 4 and 8 <b>Maths No Problem</b>	Place value to 10000 Addition and Subtraction to 10000 Multiplication and division <b>Maths No Problem</b>	Place value to 1,000,000 Mental addition and subtraction Written methods for addition and subtraction Written methods for multiplication Divide 4-digit numbers Using multiplication and division facts <b>Maths No Problem</b>	Read and write, whole numbers; order and compare whole numbers and decimal numbers, Multiplying and dividing by 10, 100, 1000, Rounding whole numbers Mental and formal methods for addition and subtraction, word problems Mental methods and formal methods for multiplication and division, Word problems, Recognising factors and multiples, Using known facts, Prime and composite numbers <b>Maths No Problem</b>
<b>Autumn B</b>	Addition within 10 Subtraction within 10 Positions <b>Maths No Problem</b>	Multiplication Arrays Commutativity Division Grouping and sharing <b>Maths No Problem</b>	Multiplication and Division word problems Multiplying two digit numbers Measures – writing length in cm, metres and kilometres. Solving word problems relating to length. Multiplying by 3,4,and 8 <b>Maths No Problem</b>	Multiplication and division Further multiplication and division Graphs <b>Maths No Problem</b>	Using tables, and line graphs Writing improper fractions and mixed numbers Comparing and ordering fractions Adding and subtracting fractions including mixed numbers and improper fractions. Multiplying fractions by whole numbers Multiplying numbers by whole numbers <b>Maths No Problem</b>	Order and compare whole numbers and decimal numbers; multiplying and dividing by 10, 100, 1000; rounding whole numbers Equivalent fractions; ordering and comparing fractions; relationship between fractions; decimals, percentages; multiplication and division Conversion between measures Properties of 2D and 3D shape; perimeter, area, names of angles <b>Maths No Problem</b>

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<b>Spring A</b>	Number to 20 Addition and subtraction within 20 Shapes and Patterns Length and Height <b>Maths No Problem</b>	Number and place value: estimating, counting and comparing quantities Addition and subtraction: using recall of addition and subtraction facts and mental calculation strategies Addition and subtraction: using partitioning and counting on strategies Multiplication and division: repeated addition and subtraction, arrays, grouping and using times tables facts Fractions <b>Maths No Problem</b>	Mass – Reading weighing scales and solving word problems relating to mass. Volume – measuring volume and capacity in millilitres and litres. Solving word problems relating to capacity. <b>Maths No Problem</b>	Time Fractions Decimals <b>Maths No Problem</b>	Reading and writing decimals Comparing decimals Rounding decimals Adding and subtracting decimals <b>Maths No Problem</b>	Order and compare whole numbers and decimal numbers; multiplying and dividing by 10, 100, 1000; rounding whole, decimal and negative numbers Additional, subtraction, multiplication and division mental methods; formal methods; word problems, using known facts; Prime and composite numbers Equivalent fractions; ordering and comparing fractions; relationship between fractions, decimals, percentages; multiplication and division <b>Maths No Problem</b>
<b>Spring B</b>	Numbers to 50 Addition and subtraction word problems Multiplication <b>Maths No Problem</b>	Length Measuring cm and m Mass Weighing g and kg Temperature Picture Graphs <b>Maths No Problem</b>	Money Naming amounts of money Adding and subtracting money Calculating Change Solving word problems involving money Telling the time Finding number of days, hours, mins, secs <b>Maths No Problem</b>	Decimals Money Mass <b>Maths No Problem</b>	Comparing quantities Finding percentages Knowing types of angles and measuring angles Investigating angles on a line and at a point Investigating angles in squares and rectangles <b>Maths No Problem</b>	Order and compare whole numbers and decimal numbers; multiplying and dividing by 10, 100, 1000; rounding whole numbers Reading and interpreting algebraic equations; solving algebraic equations Reading, interpreting and drawing line graphs, bar graphs, pie charts; mean, median, mode, range Co-ordinates; translation; reflection; lines of symmetry Understand and use ratio; describe amounts using proportion <b>Maths No Problem</b>



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<b>Summer A</b>	Division Fractions Numbers to 100 Time Money <b>Maths No Problem</b>	2D shapes 3D shapes <b>Maths No Problem</b>	Fractions Adding and subtracting fractions. Simplifying fractions Finding part of a set Comparing fractions Finding a fraction of a number Solving word problems involving fractions Graphs and charts <b>Maths No Problem</b>	Volume and length Area of figures <b>Maths No Problem</b>	Position and direction Converting between different units of measure <b>Maths No Problem</b>	Equivalent fractions; ordering and comparing fractions; relationship between fractions, decimals, percentages; multiplication and division Solving number problems and puzzles, use and application of number skills Reading, interpreting and drawing line graphs, bar graphs, pie charts; mean, median, mode, range Co-ordinates; translation; reflection; lines of symmetry  <b>Maths No Problem</b>
<b>Summer B</b>	Volume and Capacity Mass Space <b>Maths No Problem</b>	Time Volume <b>Maths No Problem</b>	Shape Identifying and naming angles. Comparing angles. Describing, drawing and making 2 and 3 dimensional shapes. Making and comparing angles Measuring and calculating perimeter <b>Maths No Problem</b>	Geometry Position and movement Roman numerals <b>Maths No Problem</b>	Perimeter and area Estimating the area and scale drawing Volume Roman numerals <b>Maths No Problem</b>	Equivalent fractions; ordering and comparing fractions; relationship between fractions, decimals, percentages; multiplication and division Solving number problems and puzzles, use and application of number skills Reading, interpreting and drawing line graphs, bar graphs, pie charts; mean, median, mode, range Co-ordinates; translation; reflection; lines of symmetry <b>Maths No Problem</b>