

YEAR THREE

Week	Objectives
1 – Number, Counting and Place Value (Chapter 1)	<ul style="list-style-type: none"> <li>• I can count from zero in 50s and 100 <i>(up to 10x)</i></li> <li>• I can identify the place value of each digit in a 3 digit number (hundreds, tens, ones)</li> <li>• I can order and compare numbers and use the symbols <math>&lt; = &gt;</math> for numbers up to 1000</li> </ul>
2 – Number Facts Addition and Subtraction (Chapter 2)	<ul style="list-style-type: none"> <li>• I can recall number bonds and facts within twenty</li> <li>• <i>I can add: 3-digit number and ones; (without regrouping)</i></li> </ul>
3 – Addition (Chapter 2)	<ul style="list-style-type: none"> <li>• <i>I can add: 3-digit number and tens; 3 digit number and hundreds (without regrouping)</i></li> </ul>
4 – Addition (Chapter 2)	<ul style="list-style-type: none"> <li>• <i>I can add: 3-digit number and tens; 3 digit number and hundreds (with regrouping)</i></li> </ul>
5 – Subtraction (Chapter 2)	<ul style="list-style-type: none"> <li>• <i>I can subtract including: 3-digit number and ones; 3-digit number and tens (without regrouping)</i></li> </ul>
6 - Subtraction (Chapter 2)	<ul style="list-style-type: none"> <li>• <i>I can subtract including: 3-digit number and ones; 3-digit number and tens (with regrouping)</i></li> </ul>
7 – Addition and Subtraction (Chapter 2)	<ul style="list-style-type: none"> <li>• <i>I can solve addition and subtraction problems, including missing number problems for numbers up to 1000.</i></li> </ul>

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Week	Objective
8 – Multiplication Facts (Chapter 3)	<ul style="list-style-type: none"> <li>• I can recall and use the multiplication and division facts for the 3 and 4 times tables (up to 12x)</li> <li>• <i>I can respond to and write my own mathematical statements for multiplication (x) using the equals (=) symbol, for the 2,5,10, 3, 4, 8x tables</i></li> <li>• To be able to understand that multiplication is the same as repeated addition of equal groups.</li> </ul>
9 – Multiplication Facts (Chapter 3)	<ul style="list-style-type: none"> <li>• I can recall and use the multiplication facts for the 4- and 8-times tables (up to 12x)</li> <li>• <i>I can respond to and write my own mathematical statements for multiplication (x) using the equals (=) symbol, for the 2,5,10, 3, 4, 8x tables</i></li> <li>• To be able to understand that multiplication is the same as repeated addition of equal groups.</li> </ul>
10 – Division (Chapter 3)	<ul style="list-style-type: none"> <li>• I can recall and use the division facts for the 3, 4 and 8 times tables (up to 12x)</li> <li>• <i>I can respond to and write my own mathematical statements for division (<math>\div</math>) using the equals (=) symbol, for the 2,5,10, 3, 4, 8x tables</i></li> <li>• <i>I can solve multiplication and division problems, including missing number problems for numbers up to 1000</i></li> </ul>
11 – Multiplication (Chapter 4)	<ul style="list-style-type: none"> <li>• I can use written methods of multiplication (two-digit multiple of ten and 2-digit numbers by one-digit numbers) – (no regrouping)</li> </ul>
12 – Multiplication (Chapter 4)	<ul style="list-style-type: none"> <li>• I can use written methods of multiplication (2-digit numbers by one-digit numbers) – (no regrouping)</li> </ul>

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13 – Multiplication (Chapter 4)	<ul style="list-style-type: none"> <li>I can use formal short written multiplication (two-digit numbers by one-digit numbers)</li> </ul>
14 – Multiplication (Chapter 4)	<ul style="list-style-type: none"> <li>I can use formal short written multiplication (two-digit numbers by one-digit numbers) (with regrouping)</li> </ul>
15 – Multiplication and Division (Chapter 4)	<ul style="list-style-type: none"> <li>I can use the expanded written method/short written method for division of two-digit numbers by one digit</li> </ul>
16 – Multiplication and Division (Chapter 4)	<ul style="list-style-type: none"> <li><i>I can solve multiplication and division problems, including missing number problems for numbers up to 1000</i></li> </ul>
17 - Week 5 (Chapter 4)	Consolidation

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Week	Objectives
18 – Number, Counting and Place Value (extra unit)	<ul style="list-style-type: none"> <li>• I can count from zero in 50s and 100 (<i>up to 10x</i>)</li> <li>• I can identify the place value of each digit in a 3-digit number (hundreds, tens, ones)</li> <li>• I can order and compare numbers and use the symbols <math>&lt; = &gt;</math> for numbers up to 1000</li> <li>• <i>I can solve problems, including missing number problems, using number facts, place value, for numbers up to 1000.</i></li> </ul>
19 - Measuring Lengths (Chapter 5)	<ul style="list-style-type: none"> <li>• I can measure lengths (km/m/cm/mm)</li> </ul>
20 - Measuring Adding & Subtracting Lengths (Chapter 5)	<ul style="list-style-type: none"> <li>• I can compare, add and subtract lengths (km/m/cm/mm)</li> </ul>
21 – Measuring Mass/Reading Scales (Chapter 6)	<ul style="list-style-type: none"> <li>• I can measure, compare, add and subtract mass (kg/g)</li> <li>• I can solve simple problems in contexts including measuring</li> </ul>
22 - Measuring Capacity (Chapter 7)	<ul style="list-style-type: none"> <li>• I can measure, compare, add and subtract volume/capacity (l/ml)</li> <li>• I can solve simple problems in contexts including measuring</li> </ul>

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Week	Objectives
23 - Fractions (Chapter 11)	<ul style="list-style-type: none"> <li>I can count up and down in tenths; recognise that tenths arise from dividing an object into 10 equal parts and in dividing one-digit numbers or quantities by 10</li> <li>I can add and subtract fractions with the same denominator within one whole [for example, <math>\frac{5}{7} + \frac{1}{7} = \frac{6}{7}</math>]</li> <li>I can identify 2 fractions that add up to a whole</li> </ul>
24 – Fractions (Chapter 11)	<ul style="list-style-type: none"> <li>I can compare and order unit fractions, and fractions with the same denominators (on a number line)</li> <li>I can recognise and show, using diagrams, equivalent fractions with small denominators</li> <li>I can recognise, find and write fractions of a discrete set of objects: unit fractions (i.e. one as numerator) and non-unit fractions (i.e. numerator is a digit other than one) with small denominators</li> </ul>
25 – Fractions (Chapter 11)	<ul style="list-style-type: none"> <li>I understand the relation between unit fractions as operators (fractions of), and division by integers i.e. <math>\frac{1}{4}</math> of 20 = <math>20 \div 4</math></li> <li>I understand the relation between simple non-unit fractions as operators (fractions of), and division by integers i.e. <math>\frac{3}{4}</math> of 20 = <math>20 \div 4 \times 3 = 15</math></li> </ul>
26 – Shape (Chapter 12/13)	<ul style="list-style-type: none"> <li>recognise angles as a property of shape or a description of a turn</li> <li>I can identify right angles, recognise that two right angles make a half-turn, three make three quarters of a turn and four a complete turn</li> <li>I can identify whether angles are greater than or less than a right angle, using the terminology acute and obtuse</li> <li>I can identify horizontal and vertical lines and pairs of perpendicular and parallel lines</li> </ul>
27 – Measuring & Shape (Chapter 14)	<ul style="list-style-type: none"> <li>I can measure the perimeter of simple 2-D shapes</li> <li>I can draw 2-D shapes and make 3-D shapes using modelling materials; recognising 3-D shapes in different orientations and describing them (including symmetrical and non-symmetrical polygons and poly-hedra)</li> </ul>

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Week	Objectives
28 – Money & Addition (Chapter 8)	I can add amounts of money to find totals, using both £ and p in practical contexts <i>I can solve addition problems, including missing number problems for numbers up to 1000 including money.</i>
29 - Money, Addition & Subtraction (Chapter 8)	I can add and subtract amounts of money to find change, using both £ and p in practical contexts <i>I can solve addition and subtraction problems, including missing number problems for numbers up to 1000 including money.</i>
30 – Time (Chapter 9)	<ul style="list-style-type: none"> <li>• I can tell and write the time from an analogue clock, including using Roman numerals from I to XII, and 12-hour and 24-hour clocks</li> <li>• I can estimate and read time with increasing accuracy to the nearest minute; record and compare time in terms of seconds, minutes and hours; use vocabulary such as o'clock, a.m./p.m., morning, afternoon, noon and midnight</li> <li>• I know the number of seconds in a minute and the number of days in each month, Year and leap Year</li> <li>• I can compare durations of events [for example to calculate the time taken by particular events or tasks (ensure Y2 learning revisited)]</li> </ul>
31 – Time (Chapter 9)	
32 – Statistics (Chapter 10)	<ul style="list-style-type: none"> <li>• I can interpret and present data using bar charts, pictograms and tables</li> <li>• I can solve one-step and two-step questions [for example, 'How many more?' and 'How many fewer?'] using information presented in scaled bar charts (for example for example, 2, 5, 10 units per cm) and pictograms and tables.</li> </ul>