## Year 3 - Yearly Overview

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Numb	er – Place	· Value	Number – Addition and Subtraction					Number – Multiplication and Division			Consolidation
Spring	Number - Multiplication and Division			Measurement: Money	Stati	stics	Measurement: length and perimeter			Number - Fractions		Consolidation
Summer	Number – fractions			Me	easureme Time	nt:	Proper	etry – rties of pes		easureme s and Cap		Consolidation

## Year 3 - Autumn Term

Week 1 Week 2 Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Number – Place Value Identify, represent and estimate numbers using different representations.	Add and subtr		ntally, including: d tens; a three di		Number – Multiplication and Division  Count from 0 in multiples of 4, 8, 50 and 100				
Find 10 or 100 more or less than a given number			h up to three dig and subtraction		Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables.				
Recognise the place value of each digit in a three-digit number (hundreds, tens, ones).	Estimate the a answers.	nswer to a calcu	lation and use in	verse operation	Write and calculate mathematical statements for multiplication and division using the multiplication tables they know, including for two-digit numbers times one-digit				
Compare and order numbers up to 1000  Read and write numbers up to 1000 in			ing number prob x addition and su		numbers, using mental and progressing to formal written methods.				
numerals and in words.  Solve number problems and practical problems involving these ideas.						involving multip integer scaling p	including missin dication and divisor problems and cor are connected to	sion, including prespondence p	positive problems in
Count from 0 in multiples of 4, 8, 50 and 100						The state of the s			

## Year 3 - Spring Term

Week 1 Week 2 Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Number – multiplication and division Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables.  Write and calculate mathematical statements for multiplication and division using the multiplication tables they know, including for two-digit numbers times one-digit numbers, using mental and progressing to formal written methods.  Solve problems, including missing number problems, involving multiplication and division, including positive integer scaling problems and correspondence problems in which n objects are connected to m objectives.	Measuremen t - money Add and subtract amounts of money to give change, using both £ and p in practical contexts.	Statistics Interpret and pusing bar chart and tables.  Solve one-step questions [for many more?' a fewer?'] using presented in so charts and pict tables.	and two-step example, 'How ind 'How many information caled bar	Measure, comp (m/cm/mm); n (l/ml).	erimeter of simple	btract: lengths me/capacity	recognise that from dividing a 10 equal parts one-digit numb quantities by 1	down in tenths; tenths arise in object into and in dividing pers or 0 use fractions as fractions and ons with small land write iscrete set of actions and ons with small sthat involve	Consolidation

## Year 3 - Summer Term

Week 1 Week 2 Week 3	Week 4 Week 5 Week 6	Week 7 Week 8	Week 9 Week 10 Week 11	Week 12
Number – fractions Recognise and show, using diagrams, equivalent fractions with small denominators.  Compare and order unit fractions, and fractions with the same denominators.  Add and subtract fractions with the same denominator within one whole [for example, $\frac{5}{7} + \frac{1}{7} = \frac{6}{7}$ ]  Solve problems that involve all of the above.	Measurement – time Tell and write the time from an analogue clock, including using Roman numerals from I to XII and 12-hour and 24-hour clocks.  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.  Know the number of seconds in a minute and the number of days in each month, year and leap year.  Compare durations of events [for example to calculate the time taken by particular events or tasks].	Geometry – properties of shape Recognise angles as a property of shape or a description of a turn.  Identify right angles, recognise that two right angles make a half-turn, three make three quarters of a turn and four a complete turn; identify whether angles are greater than or less than a right angle.  Identify horizontal and vertical lines and pairs of perpendicular and parallel lines.  Draw 2-D shapes and make 3-D shapes using modelling materials.  Recognise 3-D shapes in different orientations and describe them.	Measurement – mass and capacity Measure, compare, add and subtract: lengths (m/cm/mm); mass (kg/g); volume/capacity (l/ml).	Consolidation