



Year 4 - 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	,	Number –	Place Val	ue		er- Additi Subtractio		Measurement - Length and Perimeter	Number- Multiplication and Division			Consolidation
Spring	Number- Multiplication - Area				Frac	tions	Decimal				Consolidation	
Summer	Deci	Decimals Measurement- Money		Time	Stat	istics	Geometry- Position and Direction			Geometry- Position and Direction	Consolidation	





Year 4 - 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
Count in multiples of 6, 7, 9. 25 and 1000. Find 1000 more or less than a given number. Recognise the place value of each digit in a four digit number (thousands, hundreds, tens and ones) Order and compare numbers beyond 1000 Identify, represent and estimate numbers using different representations. Round any number to the nearest 10, 100 or 1000 Solve number and practical problems that involve all of the above and with increasingly large positive numbers. Count backwards through zero to include negative numbers. Read Roman numerals to 100 (I to C) and know that over time, the numeral system changed to include the concept of zero and place value.	Number- Addition and Subtraction Add and subtract numbers with up to 4 digits using the formal written methods of columnar addition and subtraction where appropriate. Estimate and use inverse operations to check answers to a calculation. Solve addition and subtraction two step problems in contexts, deciding which operations and methods to use and why.	Perimeter Measure and calculate the perimeter of a facts for multiplication tables up to 12 × 12. Count in multiples of 6, 7, 9, 25 and 1000	Consolidation





Year 4 - 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
Recall and use facts for multiply and multiplying to multiplying to the fact of the fact o	ultiplication and di e multiplication ar tiplication tables u lue, known and de divide mentally, in by 0 and 1; dividing ogether three num and use factor pairs a ty in mental calcula digit and three dig t number using for ms involving multiplication ding using the dist wo digit numbers to the problems and ha nce problems such and to mobjects.	nd division p to 12 × 12. rived facts to cluding: by 1; dbers. and ations. cit numbers mal written olying and ributive law by one digit, arder	Measurement- Area Find the area of rectilinear shapes by counting squares.	equivalent fr Count up an hundredths and dividing Solve proble calculate qui including no number.	nd show, using di ractions. d down in hundrarise when dividitenths by ten. ms involving increntities, and fractions with the contract fracti	edths; recognise ng an object by o easingly harder f tions to divide qu where the answer	that one hundred fractions to nantities, r is a whole	any number of Find the effect number by 10 the digits in th hundredths Solve simple r involving fract decimal place Convert between	write decimal er f tenths or hundi t of dividing a on or 100, identifyi ie answer as one measure and mo tions and decima 5. een different uni kilometre to met	e or two digit ng the value of s, tenths and ney problems als to two	Consolidation





Year 4 - 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
Decimals Compare numbers with the same number of decimal places up to two decimal places. Round decimals with one decimal place to the nearest whole number. Recognise and write decimal equivalents to $\frac{1}{4}$, $\frac{1}{2}$ and $\frac{3}{4}$ Find the effect of dividing a one or two digit number by 10 or 100, identifying the value of the digits in the answer as ones, tenths and hundredths	Estimate, compare and calculate different measures, including money in pounds and pence. Solve simple measure and money problems involving fractions and decimals to two decimal places. Read, write and convert time between analogue and digital 12- and 24-hour clocks. Solve problems involving converting from hours to minutes; minutes to seconds; years to months; weeks to days.	Interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs. Solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs.	Geometry: Properties of shape Identify acute and obtuse angles and compare and order angles up to two right angles by size. Compare and classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes. Identify lines of symmetry in 2-D shapes presented in different orientations. Complete a simple symmetric figure with respect to a specific line of symmetry.	Geometry- Position and Direction Describe positions on a 2-D grid as coordinates in the first quadrant. Plot specified points and draw sides to complete a given polygon. Describe movements between positions as translations of a given unit to the left/ right and up/ down.	Consolidation