

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	1	Number –	Place Val	ue		er- Additi		Measurement - Length and Perimeter	Number- Multiplication and Division			Consolidation
Spring		er- Multip nd Divisio		Measurement - Area		Frac	tions		Decimals			Consolidation
Summer	Decimals Measurement-Money		Time	Statistics			Geometry-Position and Direction			Consolidation		





Year 4 - Autumn Term

W	/eek 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Find Recc (tho Orde Iden repr Rou Solv abov Coul	ognise the pousands, hunder and commitify, representations and any number a ve and with ant backward Roman number and Roman n	ples of 6, 7, 9. 25 e or less than a good of each of e	iven number. Ich digit in a four d ones)	different 00 ve all of the oers. ive numbers. that over time,	Add and subtra using the format columnar addit appropriate. Estimate and u answers to a ca Solve addition a problems in co	ion and Subtract ict numbers with al written metho ion and subtract se inverse opera slculation. and subtraction ntexts, deciding methods to use	n up to 4 digits ods of tion where tions to check two step which	Measurement: Length and Perimeter Measure and calculate the perimeter of a rectilinear figure (including squares) in centimetres and metres Convert between different units of measure [for example, kilometre to metre]	Recall and u facts for mu Count in mu Use place va multiply and multiplying t multiplying to solve proble adding, inclu to multiply t integer scali corresponde	Jultiplication and se multiplication tables witiplication tables of 6, 7, 9. Julue, known and divide mentally by 0 and 1; dividitogether three news involving multiple witiple	and division s up to 12 × 12. 25 and 1000 derived facts to including: ng by 1; umbers. altiplying and distributive law rs by one digit, harder	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
Number – multiplication and division Recall and use multiplication and division facts for multiplication tables up to 12 × 12. Use place value, known and derived facts to multiply and divide mentally, including: multiplying by 0 and 1; dividing by 1; multiplying together three numbers. Recognise and use factor pairs and commutativity in mental calculations. Multiply two digit and three digit numbers by a one digit number using formal written layout. Solve problems involving multiplying and adding, including using the distributive law to multiply two digit numbers by one digit, integer scaling problems and harder correspondence problems such as n objects are connected to m objects.	Measurement- Area Find the area of rectilinear shapes by counting squares.	equivalent fr Count up and hundredths a and dividing Solve proble calculate qua including not number.	nd show, using di ractions. d down in hundre arise when dividi tenths by ten. ms involving incr antities, and fract n-unit fractions wi	edths; recognise ng an object by o easingly harder t tions to divide qu vhere the answe	that one hundred fractions to uantities, 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 en f tenths or hundr t of dividing a one or 100, identifying e answer as one measure and mon tions and decimals.	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	Measurement- Money 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.	Time Convert between different units of measure [for example, kilometre to metre; hour to minute] 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.	Statistics Interpret and discrete and of data using appropriate including bar time graphs. Solve compar difference proinformation phar charts, pictables and other controls and other charts.	propriate hods, charts and ison, sum and oblems using presented in ctograms,	Identify acut compare and angles by size Compare and including qua on their prop Identify lines presented in	roperties of shape and obtuse ang lorder angles up a. It classify geometradrilaterals and tracerties and sizes. of symmetry in 2 different oriental imple symmetric specific line of syn	les and to two right ric shapes, riangles, based 2-D shapes tions.	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