

Year Group	Y4	Term	Autumn							
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 Count in multiples of 6 1000. Find 1000 more or les number. Count backwards thro include negative numb Recognise the place w digit in a four digit num hundreds, tens and or Order and compare nu 1000. Identify, represent and numbers using different representations. Round any number to 100 or 1000. Solve number and pra- that involve all of the a increasingly large pos Read Roman numeral and know that over tim system changed to ind concept of zero and pla	s than a given ugh zero to bers. alue of each ber (thousand les) umbers beyond l estimate nt the nearest 10 ctical problems bove and with tive numbers. s to 100 (I to C ne, the numera clude the	Add and s digits usin of column where app Estimate a to check a Solve add step probl which ope and why.	addition and sub subtract numbers of the formal writ ar addition and s propriate. and use inverse answers to a calc lition and subtract lems in contexts erations and met	s with up to 4 ten methods subtraction operations culation. ction two , deciding	Recall and u multiplicatio Use place v and divide n 1; dividing b Recognise a in mental ca Multiply two digit numbe Solve proble including us digit numbe and harder	aultiplication an use multiplication n tables up to alue, known a mentally, includ y 1; multiplyin and use factor loculations. digit and threa r using formal ems involving n ing the distribution rs by one digit correspondent connected to r	ion and divisio 12 x 12. nd derived fac ding: multiplyir g together thre pairs and con e digit number written layout. multiplying and utive law to mu , integer scalir ce problems s	ets to multiply ng by 0 and ee numbers. nmutatively rs by a one d adding, ultiply two ng problems	Measureme Find the are rectilinear shapes by c squares.	a of

Year 4

Year Gr	oup	Y4	Term	Spring								
Week 1	Week	2 Week	3 Week 4	Week 5	Wee	ek 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
common equ Count up and hundredths a hundred and Solve proble fractions to c divide quanti the answer is	uivalent fr d down in arise whe l dividing ms involv calculate o ities, inclu s a whole otract fract	actions. n hundredths; n dividing an o tenths by ten. ving increasing quantities, and uding non-unit	gly harder d fractions to fractions where	Time Convert between different units of measure, e.g. hour to minute.Read, write & 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.	number Recog Find th by 10 of the an Round neares Compa	nise a er of te nise a ne effe or 100 swer a l decin st whol are nu	enths or hundr nd write decin ct of dividing a , identifying th as ones, tenths nals with one o le number. mbers with the	nal equivalents edths. nal equivalents a one or two d be value of the s and hundred decimal place lecimal places	s to igit number digits in iths. to the er of	Measuremen Solve simple and money p involving frac decimals to tr decimal place Estimate, cor and calculate measures, in money in pou pence.	measure roblems stions and wo es. mpare e different cluding	Time at the beginning or end of the term for consolidation, gap filling, seasonal activities, assessments, etc.

Year 4

Year Gro	oup Y4	4 Term	Summer							
Week 1	Week 2	Week 3 Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Measuremen t: Perimeter and Length Convert between different units of measure eg kilometre to metre. Measure and calculate the perimeter of a rectilinear figure (including squares) in cm and m	Geometry: Angles Identify acute and obtuse angles and compare and order angles up to two right angles by size. Compare and classify geometric shapes, including quadrilatera I s and triangles, based on their properties and sizes.	<u>Geometry: Shape</u> <u>and Symmetry</u> Identify lines of symmetry in 2D shapes presented in different orientations. Complete a simple symmetric figure with respect to a specific line of symmetry.	Geometry: Posi and Direction Describe position grid as coordinat first quadrant. Describe mover between position translations of a to the left/ right down. Plot specified p draw sides to con- given polygon.	ons on a 2D ates in the ments ons as a given unit and up/ oints and	Statistics Interpret and discrete and continuous of appropriate of methods, ind bar charts and graphs. Solve compa and difference using inform presented in pictograms, other graphs	data using graphical cluding nd time arison, sum ce problems ation bar charts, tables and	the perime rectilinear f (including s centimetre Convert be different ur	eter nd calculate ter of a figure squares) in s and metres. etween hits of for example, o metre] rea of shapes by		