## **Year 3 Overview**

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week8	Week 9	Week 10	Week 11	Week 12
Autumn	Number: Place Value						Number	: Multiplic	Measurement			
Spring		er: Multipl nd Divisio		Me	Measurement			Number:	Consolidation			
Summer	Number: Fractions				Prop	netry: erty of ipes		Measu	Statistics	Consolidation		

Year Group		Y3	Te	rm	Autumn								
	Week 1	Week 2	Week 3	Week 4	Week	5 Week 6	We	ek7	Week8	Week9	Week 10	Week 11	Week 12
	Number – place Identify, represestimate number different representation of 100 less than a givenumber; recognized value of in a three digit (hundreds, ter Compare and numbers up to 1000 in and in words.  Solve number and practical prinvolving these Count from 0 in 650 and 100	sent and bers using sentations of more or ven gnise the feach digit number of 1000 te number numerals or problems e ideas.	Add and sub three-digit nu and tens; a the Add and sub using formal and subtraction.  Estimate the inverse operations of the problems, using the problems, using both £	amber and on- hree digit num tract numbers written metho- ion.  answer to a cations to checoms, including sing number faces addition and	s mentally es; a thre aber and l s with up to ds of colu- calculation ck answer missing r acts, place d subtracts	y, including: a see-digit number hundreds. to three digits, umnar addition and use rs. number se value, and stion.	Reca the 3 Calculand of them equal Solve using meth include Show done	Il and u 4 and  Ilate materious (=) si e proble materious, and ding pro  that m in any	nultiplication aruse multiplication 8 multiplication athematical statement within the multiplication of the mu	ion and division tables.  tatements for rultiplication tables ion (x), division multiplication appeared addition and division text.  If two numbers utative) and division division division text.	multiplication les and write n (+) and and division, on, mental facts,	Measurement Measure, co and subtraction (m/cm/mm). Solve problet including minumber protroumber facts value, and not complex additional subtraction. Measure the of simple 2D Continue to using the aptools and unprogressing wider range measures, in comparing a mixed and sequivalents of units.	empare, add t: lengths ems, ssing blems, using s, place dition and e perimeter shapes. measure propriate its, to using a of including ind using imple

## **Term by Term Objectives**



Year Gro	up	Y3	Terr	n	Spring						
Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week8	Week 9	Week 10	Week 11	Week 12
Number: Multipli Recall and use mu facts for the 3, 4 a tables.  Solve problems in problems involvid division, positive and corresponde objects are connect Write and calcula statements for m using the multipli including for two one-digit number and progressing to methods.	and 8 multiplication of multiplication terms the mathem ultiplication tab digit num rs, using m	issing number cation and division iplication issing number cation and aling problems in which n objectives.  natical on and division les they know, bers times ental methods	Measurement Tell and write the clock, including of 12-hour and 24-lestimate and real accuracy to the reservoir and compared and compared with the number of year and leap	d time with earest min pare time in s and hour uch as o'cl on, noon a er of second of days in ear.	an numerals, i  h increasing nute.  n terms of s  ock, am/pm, and midnight.  ds in a minute each month,  ts [for example	and non-unit Recognise, fi objects: unit denominator Count up and Recognise th 10 equal part quantities by	d use fractions fractions with: nd and write fra fractions and no s. I down in tenth at tenths arise f	small denomin actions of a disc on-unit fraction s.	ators. crete set of ns with small	end of th consol gap filling activities, a	beginning or e term for idation, g, seasonal issessments, tc.

Year Group	Y3	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
Add and s denomina Compare with the s	Fractions e and show, using with small denote the small d	ominators. ns with the sam whole. ractions, and fi tors.	ractions	Geometry: Prop Recognise angle property of shap description of an Identify right an recognise that to angles make a h make three qual and four a comp identify whethe greater than or I right angle. Identify horizon vertical lines and perpendicular an lines. Draw 2-D shapes D shapes using r materials. Recognise 3-D sh different oriental describe them.	es as a be or a turn.  gles, wo right alf-turn, three rters of a turn lete turn; rangles are less than a tal and d pairs of and parallel s and make 3-modelling	(m/cm/mm); Solve problem using number addition and s Continue to munits, progress including comexample, 1kg	npare, add and mass (kg/g); vo ns, including m facts, place va	olume/capacity issing number lue, and more he appropriate wider range of ng mixed units simple equiva	problems, complex e tools and f measures, s (for	Statistics Interpret and present data using bar charts, pictograms and tables. Solve onestep and two-step questions (for example, 'How many more?' and 'How many fewer?') using information presented in scaled bar charts and pictograms and tables.	Consolidation