## Year 2 - 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 value  Number: Multiplication and Division		Number: Addition and Subtraction					Measurement: Money		Number: <u>Multiplication</u> and Division		
Spring			Stati	stics	Geome	etry: Prope Shape	erties of	Number: Fractions			Measurement: length and height	Consolidation
Summer	Position and direction		Prob solving effici meth	g and ent	Measurement: Time		Measurement: Mass, Capacity and Temperature			Investi	gations	

## Year 2 – Autumn Term

Week 1 Week 2 Week 3	Week 4 Week 5 Week	6 Week 7 W	eek 8 Wee	k 9 Week 10	Week 11	Week 12
Read and write numbers to at least 100 in numerals and in words.  Recognise the place value of each digit in a two digit number (tens, ones)  Identify, represent and estimate numbers using different representations including the number line.  Compare and order numbers from 0 up to 100; use <, > and = signs.  Use place value and number facts to solve problems.  Count in steps of 2, 3 and 5 from 0, and in tens from any number, forward and backward.	Number – Addition and Subtraction  Recall and use addition and subtraction use related facts up to 100.  Add and subtract numbers using concret representations, and mentally, including two-digit number and tens; two two-digit numbers.  Show that the addition of two numbers of (commutative) and subtraction of one not solve problems with addition and subtractional representations, including those and measures; applying their increasing methods.  Recognise and use the inverse relationsh subtraction and use this to check calcula problems.	e objects, pictorial a two-digit number and a numbers; adding three of an be done in any order mber from another cann tion: using concrete obje involving numbers, quan nowledge of mental and	erive and for pour combin particul cones; a one-digit of coins amount cot.  Solve si practica addition money includir written	ement: Money se and use symbols inds (£) and pence (p); e amounts to make a ar value.  ferent combinations that equal the same is of money.  In and subtraction of of the same unit, in g giving change.	them using the (x), division (÷) sign.  Solve problems multiplication a using materials repeated addit methods and m division facts, in problems in control (x).	multiplication ets for the 2, 5 ables, including d and even  ematical multiplication thin the ables and write multiplication and equals (=)  sinvolving and division, , arrays, ion, mental nultiplication and including intexts.  multiplication of an be done in mutative) and number by

## Year 2 - 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
recognising od numbers.  Calculate math statements for and division w multiplication write them usi	multiplication cts for the 2, 5 ables, including d and even nematical multiplication ithin the tables and ng the (x), division (÷) signs.  Is involving and division, s, arrays, tion, mental multiplication cts, including ontexts.  multiplication rs can be done ommutative) one number	Statistics Interpret and of simple pictogricharts, block of simple tables.  Ask and answer questions by conumber of objicategory and scategories by or about totalling comparing cat	ams, tally liagrams and er simple ounting the ects in each corting the quantity.	Identify and de shapes, includi line symmetry Identify and de shapes, includi vertices and faction lidentify 2-D shapes, [for example of the shapes]	apes on the surfa ample, a circle on on a pyramid.] ort common 2-D	erties of 2-D of sides and erties of 3-D of edges, ace of 3-D of a cylinder	$\frac{1}{4}$ , $\frac{2}{4}$ and $\frac{3}{4}$ of a l quantity.  Write simple fi	tions d, name and writength, shape, see ractions for exarthe equivalence	et of objects or only only only only only only only only	Measurement: length and height  Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels  Compare and order lengths, mass, volume/capacit y and record the results using >, < and =	Consolidation

## Year 2 - 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	
position, dire including mo distinguishing	Direction  atical vocabular ction and move vement in a stra g between rotat of right angles f	ment night line and ion as a turn	Problem solvi Efficient meth	•	Measuremen Tell and write five minutes, quarter past/ and draw the clock face to times.	e the time to including to the hour hands on a	Measurement: Mass, Capacity and Temperature  Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity			ations		
half and thre and anti-cloc Order and ar	half and three-quarter turns (clockwise and anti-clockwise).  Order and arrange combinations of mathematical objects in patterns and				Know the numer of the number of day.  Compare and intervals of ti	n hour and of hours in a	(litres/ml) to to using rulers, someasuring vertical Compare and	the nearest app cales, thermom ssels order lengths, city and record	ropriate unit, neters and mass,	:	Investiga	