Year 1 - 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 (within 10)			e	Numbe	r: Additior (with		traction	Geometry: Shape	Va	r: Place lue in 20)	Consolidation
Spring	Number: Addition and Subtraction (within 20)				(Multip	er: Place within 50 les of 2, 5 be include) and 10	Lengt	ement: h and ght	Weigh	ement: nt and ume	Consolidation
Summer	a (Reinfo				nber: tions	Geometry: position and direction	Numbe Va (withi	r: Place lue n 100)	Measurement : money	Tir	ne	Consolidation

Year 1 – 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
Number: Place Value Count to ten, forwards and backwards, beginning with 0 or 1, or from any given number. Count, read and write numbers to 10 in numerals and words. Given a number, identify one more or one less. Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least.	Number: Addition and Subtraction Represent and use number bonds and related subtraction facts within 10 Read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs. Add and subtract one digit numbers to 10, including zero. Solve one step problems that involve addition and subtraction, using concrete objects and pictorial representations and missing number problems.	Shape Recognise and name common 2-D shapes, including: (for example, rectangles (including squares), circles and triangles) Recognise and name common 3-D shapes, including: (for example, cuboids (including cubes), pyramids and spheres.) Number: Place Value Count to twenty, forwards and backwards, beginning with 0 or 1, from any given number. Count, read and write numbers to 20 in numerals and words. Given a number, identify one more or one less. Identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least.	Consolidation

Year 1 - 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: Addition and Subtraction Represent and use number bonds and related subtraction facts within 20 Read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs. Add and subtract one-digit and two-digit numbers to 20, including zero. Solve one step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as 7=	beginning with Count, read an numerals. Given a number lidentify and reand pictorial renumber line, a to, more than,	rwards and backy of or 1, or from a left write numbers er, identify one mapresent numbers epresentations induse the langualess than (fewer)	ny number. to <u>50</u> in ore or one less. using objects cluding the age of: equal , most, least.	Height Measure and record length heights. Compare, do solve praction for: lengths (for example)	escribe and cal problems and heights e, long/short, ter, tall/short,	Measurement and Volume Measure and record mass/capacity and volume solve practication for mass/weitexample, heatheavier than, than]; capacity volume [for efull/empty, miless than, half quarter]	begin to weight, volume. scribe and al problems ght: [for vy/light, lighter ty and example, nore than,	Consolidation

Year 1 - 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
Solve one step multiplication answer using o	plication and Divoles of twos, five problems involved and division, by oncrete objects, as and arrays wit	ring calculating the pictorial	Number: Fraction Recognise, find half as one of two of an object, sh quantity. Recognise, find quarter as one parts of an object quantity. Compare, descent practical problect lengths and heiexample, longer/shorter, double/half) Compare, descent practical problect mass/weight [f heavy/light, healighter than]; cavolume [for exafull/empty, monthan, half, half	and name a wo equal parts ape or and name a of four equal ect, shape or ribe and solve ems for: ights (for short, tall/short, ribe and solve ems for: or example, avier than, apacity and ample, re than, less	Geometry: position and direction Describe position, direction and movement, including whole, half, quarter and three quarter turns	Number: Place Count to and a forwards and b beginning with from any given Count, read an numbers to 10 numerals. Given a numbe one more and Identify and re numbers using pictorial repres including the n and use the lar equal to, more than, most, lea	cross 100, packwards, 10 or 1, or number. Ind write 0 in er, identify one less. present objects and sentations number line, nguage of: othan, less	Measuremen t: Money Recognise and know the value of different denominatio ns of coins and notes.	Measurement Sequence events chronological language [for before and affirst, today, y tomorrow, mafternoon and language related dates, including the week, we and years. Tell the time and half past and draw the clock face to times. Compare, despondents for time [for equicker, slow later] Measure and record time (minutes, second	ents in I order using example, fter, next, esterday, orning, d evening. d use uting to ing days of eeks, months to the hour	Consolidation

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	F	Number: Place valu		Nu	mber: Ac	ldition and	l Subtract	ion		rement: ney	<u>Multipl</u>	nber: ication ivision
Spring	Number: Multiplication and <u>Division</u>			stics	Geome	etry: Prope Shape	erties of	Num	ber: Frac	tions	Measurement: length and height	Consolidation
Summer	Positio	on and dir	ection	Prob solving effici meth	g and ent	Measuren	nent: Time	9 (surement: Capacity a Femperati	ind	Investi	gations

Year 2 – Autumn Term

Week 1 Week 2 Week 3	Week 4 Week 5 We	eek 6 Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Number – Place Value 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 subtract use related facts up to 100. Add and subtract numbers using correpresentations, and mentally, inclutively including two-digit number and tens; two two numbers. Show that the addition of two numbers (commutative) and subtraction of or solve problems with addition and supictorial representations, including and measures; applying their increase methods. Recognise and use the inverse relative subtraction and use this to check caproblems.	ncrete objects, pictorial iding: a two-digit number o-digit numbers; adding the pers can be done in any or ne number from another obtraction: using concrete those involving numbers, sing knowledge of mental onship between addition	and ones; a aree one-digit order cannot. cobjects and quantities and written	Measurement Recognise and for pounds (£) combine amou particular valu Find different of coins that e amounts of me Solve simple p practical conte addition and s money of the s including givin	use symbols and pence (p); unts to make a e. combinations qual the same oney. roblems in a ext involving ubtraction of same unit,	them using the (x), division (÷) sign. Solve problems multiplication a using materials repeated addit methods and n division facts, i problems in co	multiplication cts for the 2, 5 ables, including d and even ematical multiplication thin the cables and write multiplication and equals (=) s involving and division, a, arrays, ion, mental nultiplication and including intexts. multiplication of an be done in imutative) 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 mematical multiplication ithin the tables and ng the (x), division (÷) signs. s involving and division, s, arrays, tion, mental multiplication cts, including ontexts. multiplication rs can be done ommutative) f one number	Statistics Interpret and simple pictogr charts, block of simple tables. Ask and answer questions by conumber of objectegory and scategories by a sk and answer about totalling comparing categories categories comparing categories comparing categories comparing categories comparing categories comparing categories comparing categories categories comparing categories comparing categories categories comparing categories	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 and Use mather position, di including modistinguishi and in terminal and the and anti-clo	d Direction matical vocabular rection and move a covernment in a straing between rotates of right angles free-quarter turns	y to describe ment aight line and ion as a turn or quarter, (clockwise	Problem solvi Efficient meth	ng and	Measurement Tell and write five minutes, quarter past/and draw the clock face to times. Know the number of day. Compare and intervals of times.	at: Time the the time to including for the hour hands on a show these the time to including for the hour hands on a show these	Measurement Temperature Choose and u units to estim length/height mass (kg/g); t (litres/ml) to t using rulers, s measuring ve: Compare and	se appropriate ate and measur in any direction emperature (°C the nearest approales, thermomessels order lengths, city and record	standard re n (m/cm); c); capacity propriate unit, neters and	:	Investigations

Year 3 - 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	Numb	er – Place	e Value	Nur	nber – Ac	ldition and	d Subtrac	tion		r – Multip nd Divisio		Consolidation
Spring		er - Multip nd Divisio		Measurement: Money	Stati	istics		ement: ler perimeter	_		ber - tions	Consolidation
Summer	Num	ber – frac	tions	Me	easureme Time	ent:	Prope	netry – rties of ipes		easureme s and Cap		Consolidation

Year 3 - 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		
Number – Place Value Identify, represent and estimate numbers		lition and Subtra act numbers me	ction ntally, including:	a three-digit nu	mber and	Number – Multi	iplication and Div	<u>vision</u>			
using different representations.			d tens; a three di	_		Count from 0 in multiples of 4, 8, 50 and 100					
Find 10 or 100 more or less than a given number			h up to three dig and subtraction	_	written	Recall and use r and 8 multiplica	multiplication and attion tables.	d division facts	for the 3, 4		
Recognise the place value of each digit in a three-digit number (hundreds, tens, ones).	Estimate the a answers.	nswer to a calcu	lation and use in	verse operations	s to check	multiplication a	ulate mathemation using uding for two-dig	g the multiplica	ation tables		
Compare and order numbers up to 1000	•	•	ing number prob addition and su		nber facts,		mental and prog		_		
Read and write numbers up to 1000 in numerals and in words.					•	, including missin	•	•			
Solve number problems and practical problems involving these ideas.						integer scaling p	olication and divisoroblems and col are connected to	rrespondence p	roblems in		
Count from 0 in multiples of 4, 8, 50 and 100											

Year 3 - 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 the 3, 4 and 8 multiplication tables. Write and calculate mathematical statements for multiplication and division using the multiplication tables they know, including for two-digit numbers times one-digit numbers, using mental and progressing to formal written methods. Solve problems, including missing number problems, involving multiplication and division, including positive integer scaling problems and correspondence problems in which n objects are connected to m objectives.	Measuremen t - money Add and subtract amounts of money to give change, using both £ and p in practical contexts.		and two-step example, 'How ind 'How many information caled bar	Measure, com (m/cm/mm); n (I/mI).	erimeter of simp	hbtract: lengths me/capacity	recognise that from dividing a 10 equal parts one-digit numb quantities by 1	down in tenths; tenths arise in object into and in dividing pers or 0 use fractions as fractions and ons with small discrete set of actions and ons with small is that involve	Consolidation

Year 3 - 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
equivalent fractions with $\frac{5}{7} + \frac{1}{7} = \frac{6}{7}$	show, using diag	ns, and nators. the same [for example,	including using I and 12-hour and Estimate and reaccuracy to the Record and comminutes and how Use vocabulary morning, aftern Know the number of deap year. Compare durations and 12-hour and 12-hour and 13-hour	Roman numerals d 24-hour clocks. ad time with increasest minute. apare time in terrurs. such as o'clock, a con, noon and mer of seconds in	reasing ms of seconds, a.m./p.m., hidnight. a minute and th, year and	of shape or a diturn. Identify right at that two right at half-turn, three quarters of a tucomplete turn; whether angles than or less that	es as a property escription of a engles, recognise engles make a emake three ern and four a identify are greater en a right angle. Intal and vertical of end parallel es and make 3-modelling eshapes in tations and	Measure, com	: — mass and capa npare, add and su n/mm); mass (kg, city (I/mI).	ubtract:	Consolidation

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- Addition		Measurement - Length and Perimeter	Number- Multiplication and Division			Consolidation
Spring	Numbe	er- Multip Ind Divisio		Measurement - Area		Frac	tions			Decimals		Consolidation
Summer	Decimals Measurement-Money				Time	Stati	istics	Geomet	ry- Prope Shape	erties of	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.	Number - Multiplication and Division	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 from Count up and hundredths a and dividing Solve problem calculate qualincluding nor number.	actions. I down in hundre erise when dividi tenths by ten. ms involving incr entities, and fract n-unit fractions w	agrams, families edths; recognise ng an object by o easingly harder f tions to divide qu where the answe	that one hundred fractions to uantities, r is a whole	any number o Find the effect number by 10 the digits in th hundredths Solve simple r involving fract decimal place Convert between	I write decimal ed f tenths or hundr t of dividing a one or 100, identifying the answer as ones measure and mon tions and decimal s. een different unit 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 We	ek 7 V	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 present discrete and continuo data using appropriat graphical methods, including bar charts a time graphs. Solve comparison, sur difference problems uniformation presente bar charts, pictogram tables and other grap	nd Coince and are and are and are and are	dentify acute compare and compare and nocluding quacon their properties of the compare and compare and dentify lines coresented in complete a single-	classify geometric and symmetry in 2 different oriental mple symmetric pecific line of syn	cles 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

Year 5 - 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	Numb	er – Place	e Value		- Addition otraction	Stat	istics	Multip	ber – lication ivision		eter and ea	Consolidation
Spring		Number – Multiplication and Division				umber – I	Fractions			Decin	ber – nals & ntages	Consolidation
Summer		Number – Decimals				ry- Prope Shapes	rties of	Geometry- Position and Direction	Measur Converti		Measures Volume	Consolidation

Year 5 - 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
least 1000000 each digit. Count forward powers of 10 1000000. Interpret neg forwards and negative who zero. Round any nunearest 10, 10 Solve number problems that	ce Value order and compare of and determine the ds or backwards in for any given num ative numbers in clackwards with ple numbers including on 1000, 1000, 10000 ar or problems and pract involve all of the numerals to 1000 ars written in Roma	ontext, count ositive and ing through ontext and ing through octical above.	Number- Addit Subtraction Add and subtraction large numbers Add and subtraction mumbers with digits, including written metholologists, including written methologists, including the subtraction and subtraction and subtraction multiple subtra	act numbers increasingly act whole more than 4 g using formal ds (columnar ubtraction) to check culations and the context of els of and ulti-step intexts, a operations	Statistics Solve comparis difference prob information pre line graph. Complete, read information in including timet	esented in a I and interpret tables	a number, and of two numbers. Recognise and unumbers and cuthe notation for cubed (3) Solve problems multiplication a including using of factors and mand cubes. Know and use the prime numbers, composite (nonestime numbers).	vide numbers and 1000. es and factors, gall factor pairs of common factors of common factors and required (2) and involving and division their knowledge nultiples, squares the vocabulary of prime factors and prime) numbers. er a number up to direcall prime	Perimeter and Measure and perimeter of contectilinear shall and m. Calculate and the area of recontection (including squincluding using units, cm², m² the area of irreshapes.	calculate the composite pes in cm compare ctangles ares), and g standard estimate	Consolidation

Year 5 - Spring Term

Year 5 - 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
Multiply and of decimals by 1 Use all four of	ns involving numb divide whole num 0, 100 and 1000. Derations to solve ength, mass, volu	bers and those problems invol	involving ving measure [Identify 3D shall cuboids, from 2 Use the proper related facts an angles. Distinguish bety polygons based and angles. Know angles ar and compare and compare and degrees (°) Identify: angles (total 360°), angles	perties of Shapes oes, including cub ties of rectangles of find missing lend ween regular and on reasoning about the measured in degute, obtuse and reles, and measure of at a point and on gles at a point on otal 180°) other measure	es and other s. to deduce gths and irregular out equal sides grees: estimate reflex angles. them in e whole turn a straight line	Geometry- position and direction Identify, describe and represent the position of a shape following a reflection or translation, using the appropriate language, and know that the shape has not changed.	example, km am; cm and mr and mr and mr approximate approximate approximate approximate as inches, pour Solve problem	een different c measure [for and m; cm and m; g and kg; l nd use equivalences ric units and erial units such ands and pints.	Measures Volume Estimate volume [for example using 1cm³ blocks to build cuboids (including cubes)] and capacity [for example, using water] Use all four operations to solve problems involving measure.	Consolidation

Year 6 - 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		r- Place lue			On, Subtraction, and Division Fractions				Division				
Spring	Number- Decimals		Num Percer		_	nber- ebra	Measurement Converting units	Perime	irement ter, Area ⁄olume	Numbe	r- Ratio	Consolidation	
Summer	Geometry- Properties of Problem solv Shapes		ing	Stat	istics		Investi	gations		Consolidation			

Year 6 - Autumn Term

Week 1 Week 2	Week 3 W	eek 4 Week	5 Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Number: Place Value Read, write, order and compare numbers up to 10,000,000 and determine the value of each digit. Round any whole number to a required degree of accuracy. Use negative numbers in context, and calculate intervals across zero. Solve number and practical problems that involve all of the above.	Number- addition subtrated Solve addition and subtrated deciding which operation. Multiply multi-digit numbers up to 4 formal written method of whole number remainded for the context. Divide numbers up to 4 written method of short to the context. Perform mental calculated large numbers. Identify common factors. Use their knowledge of the calculations involving the Solve problems involving division. Use estimation to check the context of a problem.	raction multi step proposes and methods to unber up to 4 digits by nod of long multiplical digits by a 2-digit whof long division, and iters, fractions, or by reducing the division, interpreting the order of operations of the order of operations addition, subtractions answers to calculations.	blems in contexts, e and why. a 2-digit number using ion. ble number using the nterpret remainders as unding as appropriate aber using the formal remainders according nixed operations and and prime numbers. Insto carry out In, multiplication and and determine in	multiples to explanation of the compare and of the	actors to simplify press fractions in order fractions, in describe linear number of the concept	in the same denoted the same denoted including fraction with the sequence of	omination. Ins > 1 The es (with a simple of the simple	Geometry- Position and Direction Describe positions on the full coordinate grid (all four quadrants). Draw and translate simple shapes on the coordinate plane, and reflect them in the axes.	Consolidation

Year 6 - 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: Decini Identify the validigit in number decimal places numbers by 10 1,000 giving an decimal places. Multiply one-diwith up to 2 deby whole number where the sup to 2 decimal places where has up to 2 decimal places. Solve problems answers to be a specified degree.	igit numbers cimal places the answer cimal places.	Number: Perce Solve problems calculation of p [for example, o and such as 15' the use of perc comparison. Recall and use between simple decimals and p including in difficontexts.	s involving the sercentages of measures of 360] and entages for equivalences e fractions, ercentages	Number: Algel Use simple for Generate and number seque Express missin problems alge Find pairs of n satisfy an equa unknowns. Enumerate po combinations variables.	mulae describe linear nces. g number braically. umbers that ation with two	Measurement Converting Units Solve problems involving the calculation and conversion of units of measure, using decimal notation up to three decimal places where appropriate. Use, read, write and convert between standard units, converting measurements of length, mass, volume and time from a smaller unit of measure to a larger unit, and vice versa, using decimal notation to up to 3dp. Convert between miles and kilometres.	Area and Vol Recognise the the same are different perivice versa. Recognise wh possible to us area and volu Calculate the parallelogran triangles. Calculate, est compare volu and cuboids	at shapes with as can have imeters and hen it is se formulae for time of shapes. area of this and timate and timate and time of cubes using standard ng cm³, m³ and	Number: Ratic Solve problem the relative siz quantities who values can be using integer i and division fa Solve problem similar shapes scale factor is can be found. Solve problem unequal sharin grouping using of fractions an	as involving ere missing found by multiplication ects. as involving where the known or as involving and g knowledge	Consolidation

White Rose - Year 6 - Holy Trinity

Year 6 - 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
Geometry: Preshapes Draw 2-D shapes given dimensional angles. Compare and geometric shape their propertion and find unkning and triangle quadrilaterals polygons. Recognise and they meet at on a straight vertically opposed find missing and the straight of the straight were straight of the straight were strai	l classify apes based on ies and sizes nown angles es, s and regular gles where a point, are line, or are posite, and	Problem Solvi	ing		Statistics Illustrate and r circles, includir diameter and r and know that is twice the rad Interpret and r charts and line use these to so Calculate the r average.	ng radius, circumference the diameter dius. construct pie graphs and olve problems.	Investigations				Consolidation