## Year 6 Maths Medium Term Plan

Term 1	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
	Number and place value -to understand the place value of digits. -partitioning -read, write and say numbers up to 10,000,000 -reading numbers on a number line.	Number and Place value (KENT TEST) - ordering and comparing -rounding -using positive and negative numbers in real life contexts -adding and subtracting -problem solving with negative numbers	Addition -To solve any subtractions calculations with numbers to 2 decimal places. -To work systematically to solve a problem -To solve multi step word problems. -To use estimation to check answers to calculations.	Subtraction To solve subtraction calculations with numbers to 2 decimal places. -To work systematically to solve a problem -To solve multi step word problems. -To use estimation to check answers to calculations	Multiplication & division -x & divide by 10, 100, 1000 -Multiples and factors -doubling and halving (including decimals)	Multiplication -prime, square and cube numbers -Prime factors -To multiply multi digit numbers up to 4 digits by a two digit whole number -To carry out operations involving the four operations -To multiply decimals	Division -Divide numbers up to 4 digits by 1 digit then 2 digit whole number using short division. - Interpret remainders as whole number remainders, fractions or rounding. - To use the distributive property strategy to divide 'friendly' numbers. -Long Division Four Operations -To solve word problems
Mental Maths	>To count in multiples of any number up to v12 forwards and	>To count in steps of powers of 10 up to 1 000	>Find the difference by counting up through the next multiple of 10, 100 or	>To find the difference by counting up through the	>To multiply and divide whole	>Use factors for finding products	>Identify prime numbers.
SKIIIS	backwards from any	>To count in 11s, 15s,	1000: 7000-3675 is +5 + 20 +	from the smaller to larger	1000	$\begin{array}{c} \text{mentally } (32x24 = 32 \\ x \ 3 \ x \ 8 = 96 \ x \ 8 = 800 \\ (4 \ x \ 8) = 762 \end{array}$	sidentify common factors.
	given number.	Can you go past zero?	+ 3000= 3325	Subtract 0.9, 1.9, 2.9 or	<pre>&gt;io multiply and divide decimal</pre>	- (4 x 8) = 768 >Identify numbers	>Dividing by 10,100,1000
		>To count in steps of 0.1, 0.5, 0.25 to 10 then	>Identify near doubles: 421	1.1, 2.1, 3.1 by subtracting 1,2,3 then adjusting by 0.1	numbers by 10, 100 and 1000	with an odd number of factors (squares)	>Halving numbers. Prove:
		back. >Count forwards and	+ 387 = 808 (double 400 plus 21 minus 13)	>Work out mentally one fact 4.97-1.58 and then	>Know the square numbers and those	Identify two digit numbers with only	> 100 the last two digits are 00 and 10 the last
		backwards with positive and negative whole	>Add or subtract the nearest multiple of 10, 100 or 1000	state three other related facts	up to 100. >Double decimal	two factors (primes) Recognise prime	digit is zero and 5 The last digit is 0 or 5
		numbers including through zero.	adjust: add 0.9, 1.9, 2.9 or 1.1. 2.1. 3.1 etc by	>Subtract four digit+ multiples of 100 (570.000 +	numbers. >Double multiples	numbers. >To multiply by 15	25 The last two digits are 00. 25. 50 or 75
		>To compare two	adding 1,2,3 and adjusting	250,000= □)	up to 10,000	(multiply by 10,	2 The last digit is
		thousands or 41	>Add or subtract four digit	-2485=4128	double numbers like	add the two parts	3 The sum of the digits
		>To know 1000, 10,000,	>Find what to add to a	decimal with units, 10ths	<ul><li>&gt;Double numbers</li></ul>	togetner: 22x15 = 22x10=220+110=330)	4 The last two digits are
		100,000 more/less than any six digit number.	decimal with units, 10th and 100ths to make the next	and 100ths to make the next higher whole number	ending in 5.	>To multiply by 25 (multiply by 100 and	divisible by 4 6 The number is even
		To round any whole number to the nearest	higher whole number or 10th.	or 10th.	number in the calculation, find the	then divide by 4.)	and divisible by 3.

		multiple of 10, 100 or 1000 >To put integers in order from smallest to largest crossing zero. (-37, 4, 29, -4, -28) >To make statements about identification of odd and even numbers.	>What must be added to 7.78 to make 8? >Add or subtract a pair of decimal fractions each less than 1 and with up to 2 decimal places.	>Subtract a pair of decimal fractions each less than 1 and with up to two decimal places. >Subtract numbers with different numbers of digits.	product then double/halve it.	<ul> <li>&gt; To know the 24</li> <li>times table (six times table, double and double again – or double 12x)</li> <li>&gt; To calculate 17</li> <li>times table (add seven times table) and ten times table)</li> <li>&gt; To multiply a</li> <li>number by 49 or 51</li> <li>(multiply it by 50 and add or subtract the number)</li> <li>&gt; To multiply a</li> <li>number by 99 or 101</li> <li>(multiply by 100 and add or subtract the number)</li> </ul>	8 The last 3 digits are divisible by 8 9 The sum of the digits is divisible by 9.
Term 2	Measurement (Time) and scales -To tell the time. -To solve time duration problems using the four operations. -To read scales.	Fractions Decimals and Percentages -finding fractions of shapes and numbers -converting between proper, improper and mixed numbers -equivalent fractions	Fractions Decimals and Percentages -To simplify fractions -ordering and comparing -To add and subtract fractions with denominators that are multiples of the same number -To add and subtract fractions with different denominators and mixed numbers	Geometry (Properties of Shape) -Types of lines -To know the properties of 2D shapes, including types of triangles and circles -Draw 2-D shapes given dimensions and angles. - To understand when to use a formula to calculate area (count squares of rectilinear and then using formula) -To calculate the area of triangles. -To calculate the area of parallelograms -To prove that shapes with the same area can have different perimeters. -To compare and classify geometric (2D) shapes.	Measurevolume, capacity and mass -To recognise, describe and build simple 3D shapes. -To make nets. To visualise a 3-D shape from it's net. -To visualise where patterns drawn on a 3-D shape will occur on its net. - To understand when to use a formula to calculate volume. -To calculate, estimate and compare the volume of cubes and cuboids	Statistics -Mean, mode and range. To interpret line and bar graphs. -To construct line graphs -To draw graphs relating to two variables. -To solve problems using line graphs.	Measure –length and money - converting between units of measure -To convert measures using decimal notation (to three decimal places). -To convert between miles and kilometres. To connect conversion of measures to a graphical representation. -solving problems with measure.
Mental Maths	>To understand: Greenwich meantime, British Summertime,	>Identify the value of each digit in numbers	>To know how many halves in 1 ½, 3 ½, 9 ½, quarters in 1 ¼, 2 ¾, 5 ½, etc	>Picturing shapes, moving, reflecting, rotating and growing.	>Times tables. >Division facts.	To count up and down a scale in	>To solve problems involving measures: I

and international date	given to three decimal	>Multiples	>Imagine a square: place an	>X and dividing by	intervals of any	cut 65m of a 3.5m rope.
line.	places.	>Factors	equilateral triangle on each	10, 100 and 1,000	number.	How much is left?
>To know that: 1	>Suggest a fraction that		side.	>Mental addition	Test the hypothesis	>To know the
millennium = 1000	is greater than one		>How many sides does the	facts.	about the frequency	relationships fluently: 1
years, 1 century = 100	quarter and less than		new shape have?		of an event by	kilometre= 1000
years and 1 decade = 10	one third.		>Imagine a triangle place a		collecting data	metres, 1 metre=
years.	>Identify a number that		square on each side.		quickly: Reading	100cm or
To recite the rhyme 30	is halfway between for		>Imagine a line of length		paper, voting,	1000millimetres, 1
days hath September.	example: 5 ¼ and 5 ½		3m on the floor. I wish to		internet	centimetre= 10
	>To understand that		walk around so I am always		To know the	Millimetres, 1
	finding one tenth is		1m away - describe the		percentage	kilogram= 1000 grams,
	equivalent to dividing by		path.		equivalent to	1 litre = 1000
	10.		>Imagine a cube. Place a		common fractions	millimetres.
	>Multiples		blob of paint on each		and vice versa (1/4,	>For conversion make
	>Factors		corner.		1/2, 1/5, 3/4 etc)	us of rhymes:
			How many edges have one		To look at a pie chart	A metre is just 3 foot
			blob?		and answer	three. It's longer than a
			>Put two blobs on the cube,		questions such as:	yard, you see.
			on adjacent vertices.		(in the context of	>Two and a quarter
			How many edges have one		ages of the	pounds of jam. It's
			blob? How many have two?		population of an	round about one
			Put a blob on opposite		area)	kilogram.
			corners Etc.		- What fraction	>A litre of water's a
			>Imagine a tetrahedron. Put		(percentage) of the	pint and three quarters.
			a blob on one vertex. How		population is 16 or	>To know the
			many edges have two		under? 60 or over?	equivalent of one
			blobs?		-Why do you think	thousandth of 1km,
					there are more	1kg, 1 litre in m, g and
					people aged 16 or	ml respectively.
					under living here	>To convert a larger
					than aged 60 or	metric unit to a smaller.
					over?	3.125km is 3125 metres
					To use mental	>To suggest items that
					addition and division	could be measured
					skills to find the	using: kilometres,
					mean.	metres, centimetres,
						kilograms, grams, litres,
						millilitres.

Term 3	Fractions Decimals and Percentages -To multiply simple pairs of proper fractions (writing the answer in its simplest form) -To divide proper fractions by whole numbers.	Fractions Decimals and Percentages -converting between fractions and decimals. -converting between fractions, decimals and percentages.	Fractions Decimals and Percentages Finding percentages of amounts	Four Operations Take opportunity to revise any of the four operations.	Four Operations Multi-step, mixed operation word problems. -To multiply one digit numbers with up to two decimal places by whole numbers.	Algebra & BIDMAS -To understand the order of operations using brackets. -To use simple formula to generate, express and describe: -Linear number sequences -Mathematical formula -Missing number	
	fraction equivalents (by dividing using a simple fraction)					lengths, coordinates and angles problems -equivalent expressions (a+b = b + a) To find pairs of numbers that satisfy and equation with two unknowns To find all possibilities of combinations of two variables.	
	<ul> <li>&gt;To know the percentage equivalent to common fractions and vice versa (1/4, 1/2, 1/5, 3/4 etc)</li> <li>&gt;To look at a pie chart and answer questions such as: (in the context of ages of the population of an area)</li> <li>-What fraction (percentage) of the population is 16 or under? 60 or over?</li> <li>-Why do you think there are more people</li> </ul>	<pre>&gt;Identify the value of each digit in numbers given to three decimal places. &gt;Recall and use equivalences between simple fractions, decimals and percentages, with obvious connections e.g. 0.4= □ □□ = 40% &gt;Multiply and divide numbers by 10, 100 and 1000 (giving answers to three decimal places)</pre>	<pre>&gt;To know that 33% and 67 % are roughly one third and two thirds. &gt; To match decimals, fractions and percentages. &gt;Recall and use equivalences between simple fractions, decimals and percentages, with obvious connections e.g. 0.4= [] [] [] = 40% &gt;Multiply and divide numbers by 10, 100 and 1000 (giving answers to three decimal places)</pre>	>Go back to Term 1 addition, subtraction, multiplication and division mental maths skills. Revisit those children need to work on.	>Go back to Term 1 addition, subtraction, multiplication and division mental maths skills. Revisit those children need to work on.	<ul> <li>&gt;To express a relationship in symbols to start to use simple formula:</li> <li>&gt; Use symbols to write a formula for the number of months m in years y.</li> <li>- Write a formula for the cost of c chews at 4p each.</li> <li>- write a formula for the nth term of this sequence: 3, 6, 9, 12, 15</li> <li>&gt;The perimeter of a rectangle is 2 x (l+w)</li> </ul>	

aged 16 or under living	Where I is the length
here than aged 60 or	and w is the width.
over?	What is the
	perimeter if I=8cm
	and b=5cm
	>- The number of
	bean sticks needed
	for a row which is m
	meters long is 2m +
	1. How many bean
	sticks do you need
	for a row which is 60
	meters long?

Tama	Management	Constant	Freedings, Designations of		Constant	Detic and Dreparties
Term 4	Measurement	Geometry	Fractions, Decimals and	Geometry –position and	Geometry	Ratio and Proportion
	woney		Percentages	direction		
		-measure and draw			- Review circles	- To use ratio to
	-Solving money	accurately	Review Fractions, Decimals	- To describe positions on all		compare two things
	problems.	-types of angles	and Percentages	four quadrants	-Review area and	
			Statistics		perimeter.	-To find equivalent
	Measurement-Time	-find missing angles	-To interpret pie charts To	-To draw and translate		ratios To compare
	-To solve time duration	(including within shapes)	construct pie charts (using a	simple shapes on the		three quantities
	problems using the four		computer programme).	coordinate plane		using ratios
	operations.	To identify angles and	-To solve problems using pie			
		find missing angles. To	charts	-To reflect simple shapes in		- To follow simple
		express relationships		the axes.		recipes involving
		algebraically	-To connect angles and pie			basic proportions
			charts	-To draw and label all four		
				guadrants with equal		-To read a simple
			-To connect fractions and	scaling.		scale on a map e.g.
			percentages with pie charts	5		1cm = 100cm . 250:1
			P = = = = = = = = = = = = = = = = = = =	-To use the properties of		means $1 \text{ cm} = 2 \text{ 5m}$
			-mean	shapes to predict missing		
			incuri	coordinates		-To solve problems
			-To choose the appropriate	coordinates		involving missing
			representations of data	To oveross translations		values (using integer
			representations of data.			multiplication and
				algebraically.		division facts)
						division facts).
						- To solve problems
						involving
						percentages
						-To use percentages
						for comparison
						-To use the scale
						factor to solve
						problems involving
						shapes
						-To use knowledge of
						fractions and
						multiples to solve
						problems involving
						unequal sharing
	Review Mental Maths	>To solve problems	>Relate degrees to angles	>Refer to the 'symmetrical'	>To have rapid recall	>In every week I
	Skills based on fraction	involving money: What	>Relate angles to time	quality of the numbers with	of positions of the	spend 5 days at
	decimals and	is the total of £110	> Estimation of angles	0 as the middle value	compass- north	school in every 2
		£2 42 and £11 072	> Louination of angles.	o as the mutile value.	compass- norm,	wooks I spond V days
		13.45 dilu 111.0/ !			south, east, west	weeks i spellu A udys

percentages from TermThree people won £363N Mental addition andNSketch the position of aNTo have rapid recallt at co	
percentages non-rem since people won 2003 similar addition and soketch the position of a site have rapid recail at sci	chool and in
<b>2</b> and <b>3</b> . 630 on the lottery. If this subtraction facts. See Term simple shape after it has of positions of the every	ery 3 weeks I
is shared equally how 1. been translated, for compass, N, NE, E, spen-	nd Y days at
much would each get? example 2 units to the left. SE, S, SW, W, NW school	ool.
>To convert to a     >To describe to someone     > For	or every 2 bags of
currency. There are \$1.5 else the convention that crisp	ps you buy you
for every £1. How many (3,2) describes a point get o	one sticker. How
dollars would I get for found by starting at the many	ny stickers do you
£10, £20, £60? origin (0,0) and get for	for 6 bags?
>To calculate fractions moving three lines across > Joh	ohn has 1 stamp
and percentages: There and two lines up. for e	every 2 that
is a 15% discount in a >Respond to questions that Mark	rk has. What
sale (divide by ten, halve involve visualisation: other	er statements
and add to result)These points are the	you make?
coordinates of the vertices Solve	, ve simple
of a shape: (1,5), (2,5), (4,3), proh	blems involving
(2.1), (1.1) What is the	every' or 'for
name of the	rv'
shape?	nicken must he
Three of the vertices of a	ked for 50 mins
square are (2.1) (2.4) and for a	every kg. How
	a doos it tako to
(5,4). What are the fourth	g ubes it take to
	t the sym there
Vertex: 24	2 hours for every
Allow the number of are 2	
diagonals in a polygon. I.e. 5 girl	ris. There are 15
rexagon has 5 diagonal girls of	s at the club. How
lines. many	ny boys are
	re? If there are
	elve boys at the
club	b how many girls
are ti	there now?
>Zara	ira uses 3
toma	natoes for every
	litre of sauce.
How	w much sauce
does	es she make from
15 to	tomatoes? How
man	ny tomatoes does
she n	need for 1 litre
of sa	auce?
>A m	mother seal is fed
5 fish	sh for every 2 fish
giver	en to her baby.
Alice	e fed the seal 15
fish.	. How many fish
did h	her baby get?

Term 5       Number and place value       REVISION       REVISION       KS2 SATs week       Geometry       Satisfics         Term 5       Number and place value       REVISION       REVISION       KS2 SATs week       Geometry       Satisfics         Term 5       Number and place value       REVISION       REVISION       KS2 SATs week       Geometry       Satisfics         Term 5       Number and place value       REVISION       REVISION       KS2 SATs week       Geometry       Satisfics         Term 6, Seve problems, using life graphs.       -Properties of shaps, using life graphs.       -To cost problems, using life graphs.       -To cost problems, using life graphs.								
Term 5       Number and place value       REVISION       REVISION       KS2 SATs week       Geometry       Statistics         Term 5       Number and place value       REVISION       REVISION       KS2 SATs week       Geometry       Statistics         Term 5       Number and place value       REVISION       REVISION       KS2 SATs week       Geometry       Statistics         Term 6       -Sequences, finding the term role       REVISION       KS2 SATs week       Geometry       Statistics         Term 7       Number and place value       REVISION       REVISION       KS2 SATs week       Geometry       Statistics         Term 6       Number and place value       REVISION       REVISION       KS2 SATs week       Geometry       Statistics         Term 7       Number and place value       REVISION       KS2 SATs week       Geometry       Statistics         Term 7       Number and place value       REVISION       KS2 SATs week       Geometry       Statistics         Term 7       Number and place value       REVISION       KS2 SATs week       Geometry       Statistics         Term 7       Number and place value       REVISION       REVISION       KS2 SATs week       Geometry       Statistics         Term 7       To truty ret line							Alice fed the baby	
Term 5         Number and place value         REVISION         REVISION         KS2 SATs week         Geometry         Statistics           Term 5         Number and place value         REVISION         REVISION         KS2 SATs week         Geometry         Statistics           Term 5         Number and place value         REVISION         REVISION         KS2 SATs week         Geometry         Statistics           Term 5         Number and place value         REVISION         REVISION         KS2 SATs week         Geometry         Statistics							seal 8 fish. How	
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TermsNumber and place value - sequences, finding the term-to-term ruleREVISIONREVISIONREVISIONREVISIONREVISIONREVISIONSeator and compared and compared an							mother get?	
TermsNumber and place value - Sequences, finding the - sequences, find							> For every 50p coin	
Term 5Number and place value - Sequences, finding the - Sequences, fin							Mum gives to Dad,	
Term 5       Number and place value - Sequences, finding the term-to-term rule       REVISION       KS2 SATs week       Geometry KS2 SATs week       Geometry Frogerites of shapes. - To construct line and bar graphs.         Term 5       Number and place value - Sequences, finding the term-to-term rule       REVISION       KS2 SATs week       Geometry - To construct line and bar graphs.       Settistics - To construct line graphs							he gives her five 10p	
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Image: series of the series							proportion	
Term 5       Number and place value term-to-term rule       REVISION       REVISION       KS2 SATs week       Geometry How provide the subsection of the							questions:	
Term 5Number and place value term-to-term ruleREVISIONKS2 SATs weekGeometry subscriptionStatisticsTerm 5Number and place value term-to-term ruleREVISIONKS2 SATs weekGeometry and companyStatisticsTerm 5Number and place value term-to-term ruleREVISIONKS2 SATs weekGeometry and companyStatisticsTerm 5Number and place value term-to-term ruleREVISIONKS2 SATs weekGeometry and companyStatisticsTerm 6							- Kate shares out 12	
Image: series of the series							sweets. She gives Jim	
Image: Second							1 sweet for every 3	
Image: series of shapesRevision<							sweets she takes.	
Image: series of shapesRevision<							How many sweets	
Image: Sequences, finding the term-to-term rule       REVISION       REVISION       KS2 SATs week       Geometry       Statistics         Term 5       Number and place value -Sequences, finding the term-to-term rule       REVISION       REVISION       KS2 SATs week       Geometry       Statistics         Term 5       -To construct line and place value term-to-term rule       REVISION       REVISION       For properties of shapes.       To interpret line and place value term-to-term rule       -To construct line and term-to-term rule       -To construct line and term-to-t							does Jim get?	
Image: series of shapes       REVISION       REVISION       REVISION       REVISION       REVISION       REVISION       REVISION       REVISION       Geometry       Statistics         Term 5       Number and place value -sequences, finding the term-to-term rule       REVISION       REVISION       KS2 SATs week       Geometry       Statistics         Term 5       Number and place value -sequences, finding the term-to-term rule       REVISION       REVISION       KS2 SATs week       Geometry       Statistics         To construct line graphs       To interpret line and bar graphs.       To construct line graphs       To construct line graphs.       -To construct line graphs.         To solve problems using line graphs.       -To solve problems using line graphs.       -To solve problems using line graphs.       -Mean, mode and range.							-Dee mixes 1 tin of	
Image: Section of the section of th							red paint with 2 tins	
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graphs       -To solve problems using line graphs.         -Mean, mode and range.       -Mean and range.							-To construct line	
-To solve problems using line graphs. -Mean, mode and range.							graphs	
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using line graphs. -Mean, mode and range.							-To solve problems	
-Mean, mode and range.							using line graphs.	
-Mean, mode and range.							3 0 p	
range.							-Mean, mode and	
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Term 6	Algebra	Four Operations	Geometry-position and	Geometry-properties of	Measurement-	Measurement-length	Four Operations
	-To understand the		direction	shape	volume, capacity	and money	
	order of operations	-Addition			and mass		
	using brackets.	-Subtraction	-Reflection	-2D shapes			-Review four
		-Multiplication	-Translation	-3D shapes	-Capacity	-Problems based on	operations.
	-To use simple formula	-Division	-Coordinates	-Nets of 3D shapes		money.	-
	to generate, express and				-volume		-Apply four operations
	describe:	-Multi-Step word				-converting units of	to a range of contexts.
	-Linear number	problems				money.	-
	sequences						
	-Mathematical formula					-converting units of	
	-Missing number,					length.	
	lengths, coordinates and						
	angles problems -						
	equivalent expressions						
	(a+b = b + a)						
	To find pairs of numbers						
	that satisfy and equation						
	with two unknowns						
	To find all possibilities of						
	combinations of two						
	variables.						