Mathematics Long Term Plan





	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 Term	Getting to know you Baseline		Match, sort a	· · · · · · · · · · · · · · · · · · ·		measure and terns	e and It's me 1, 2, 3		and , ,		3, 4, 5	Shapes with 4 sides
Spring Term	Alive in 5 Mass and Capacity			Growing	6, 7, 8	Length, heigl	nt and time Bu		uilding 9 and 10		Explore 3	D shapes
Summer Term	To 20 and beyond How many now?		How many now?	Manipulate, compose and decompose		Sharing and	grouping	Visual	ise, build and	map	Make connections	Consolidation

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
		<u>Number</u>						Geometry			
	Pla	ce Value within	10			Addition ar	nd subtraction v	vithin 10		Shape	Consolidation
					on within 20	Number Measurement on within 20 Place Value within 50 Length and Height					r <u>ement</u> d Volume
									•		
<u>Number</u> Multiplication and Division				Number Position an		<u>Number</u> Place Value within 100					Consolidation
	Pla	Pla <u>Number</u> Place Value within <u>Number</u>	Number Place Value within: Number Place Value within 20 Number	Number Place Value within10 Number Place Value within 20 Addition Number Number Number	Number Place Value within10 Number Place Value within 20 Number Addition and Subtraction Number Number	Number Place Value within10 Number Place Value within 20 Addition and Subtraction within 20 Number Number Number Number Number Number Number Number Number	Number Place Value within10 Addition ar Number Place Value within 20 Addition and Subtraction within 20 Place Value Number Number Number Number Number Number Number Number Position and Place Value	Number Place Value within10 Number Addition and subtraction v Number Place Value within 20 Addition and Subtraction within 20 Number Place Value within 20 Number Addition and Subtraction within 20 Number Place Value within 50 Number Place Value within 100	Number Place Value within10 Number Place Value within 10 Number Place Value within 20 Number Place Value within 20 Number Addition and Subtraction within 20 Number Place Value within 50 Number Place Value within 100 Number	Number Place Value within 10 Number Addition and subtraction within 10 Number Place Value within 20 Number Place Value within 20 Addition and Subtraction within 20 Place Value within 50 Number Number	Number Place Value within 10 Place Value within 10 Shape Number Addition and subtraction within 10 Shape Number Place Value within 20 Addition and Subtraction within 20 Place Value within 50 Length and Height Mass an Number Place Value within 50 Number Number Number Number Number Number Number Place Value within 50 Number Numbe

Year 1/2

	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		<u>Number</u>	_		<u>Number</u>					Geometry		
Term	Plac	ce Value within1	0			Addition ar	nd subtraction v	vithin 10		Shape	Consolidation	
	<u>Nun</u>					<u>Number</u>			Geometry			
	Place	Value		Addition and subtraction wit						Shape		
Spring	Number		Number			<u>nber</u>		rement .	Measur			
Term	Place Value within 20 Addition and				and Subtraction within 20 Place Value within 50				nd Height	Weight an	d Volume	
	<u>Measurement</u>		•	Number Measu			Measur	rement		Measurement		
	Money		Multi	plication and Division Leng			Length ar	nd Height	Mass, C	apacity and Tem	perature	
Summer	<u>Number</u>			Number Geometry			<u>Number</u>		Measur			
Term	Multiplication and Di	Fract	tions	Position and	Place Value	within 100	ement Money		<u>urement</u>	Consolidation		
			Direction				Money	I	ime			
				<u>Measurement</u> Statistics			stics				olidation	
	Fractions			<u>Time</u>				Position	and Direction			

	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 Term	<u>Num</u>	<u>ber</u>				<u>Number</u>			<u>Geometry</u>		
	Place \	Value			Additio	n and subtraction	Shape				
Spring Term	<u>Measurement</u> Money		Mult	<u>Number</u> iplication and Di	vision			<u>urement</u> and Height	Mass, Capa	erature	
Summer Term	<u>Number</u> Fractions			Measurement Statis Time			Statistics Geo Position a			Consoli	dation

Year 3

	Week 1 Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	
Autumi												
Term	<u>Number</u>				<u>Number</u>			<u>Number</u>				
	Place Value			Addit	tion and subtra	ction			Multiplication	and Division A		
Spring								I.				
Term	<u>Number</u>			<u>Measurement</u>			<u>Number</u>			<u>Measurement</u>		
	Multiplication and Divi	sion B	Le	Length and Perimeter			Fractions A		M	ass and Capacit	y	
Summe	r											
Term	<u>Number</u>	Measure	ement	<u>Measurement</u>			<u>Geometry</u>		Stat	istics		
	Fractions B	Mone	ey	Time Shap			oe .			Consolidation		
				·								

Year 3/4

	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	<u>Number</u>				Number				<u>Nu</u>	<u>ımber</u>	
Term	Place Value			Add	ition and subtra	action			Multiplication	and Division A	
	Nun				Number		Measurement Area		Number		Consolidation
	Place	Place Value Number				Addition and subtraction A			Multiplication and Division A		
Spring	<u>Number</u>		<u>Measurement</u>			<u>Number</u>			<u>Measurement</u>		
Term	Multiplication and Divi	Lei	Length and Perimeter			Fractions A		M	lass and Capac	ity	
	<u>Number</u>			<u>Measurement</u> <u>Number</u>						<u>Number</u>	
	Multiplication and Divi	sion B	Length and	d Perimeter		Fracti	ions A		Decimals A		
Summer	<u>Number</u>	Measur	<u>ement</u>		Measurement		Geometry				Consolidation
Term	Fractions B	Fractions B Money			Time			Shape		Statistics	
	<u>Number</u>	Measur	ement_	<u>Measurement</u>			Geom	<u>etry</u>		Geor	metry
	Decimals B Money			Time Consolidation			Shape		Statistics	Position ar	nd Direction

Year 4

	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 Term	Num Place			Addit	Number ion and subtract	ion	Measuremen <u>t</u> Area	<u> </u>			Consolidatio n
Spring Term	<u>Number</u> Multiplication and Div	ision B		<u>urement</u> nd Perimeter			nber ons A			<u>Number</u> Decimals A	
Summer Term	<u>Number</u> Decimals B	<u>Measu</u> Tim	<u>rement</u> ne	Consolida tion	<u>Geome</u> Shap		Statistics		metry nd Direction		

		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	
	umn rm		<u>Number</u> Place Value			mber d subtraction	Multipli	Number cation and Divis	sion A	<u>Number</u> Fractions A				
			Place value		Addition an	id Subtraction	Mulupii	Cation and Divis	SIOIT A		UIIS A			
Spri Tei	ring rm	<u>Number</u> Multiplication and Division B				<u>mber</u> tions B	Decim	<u>Number</u> als and Percent	ages		<u>urement</u> r and_Area	Stat	istics	
	nmer rm	<u>Geometry</u> Shape				<u>metry</u> nd Direction	<u>Number</u> Decimals			<u>Number</u> Negative Numbers	<u>Measur</u> Convertir		<u>Measureme</u> <u>nt</u> Volume	

	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		<u>Number</u> Place Value		Num Addition and		Multip	Number Dication and Divis	sion A	<u>Number</u> Fractions A				
Term		<u>nber</u> Value	A	ddition, Subtra	<u>Number</u> action, Multipl	ication and Divis	sion	<u>Num</u> Fractio				Measurement Converting Units	
Spring	Multip	Number lication and Div	vision B		<u>mber</u> tions B					<u>Measurement</u> Perimeter and_Area		stics	
Term		<u>nber</u> atio	Num Alge				Num Fractions, D Percer	ecimals and	Area. Peri	rement meter and ume	Stati	stics	
Summer Term		<u>Geometry</u> Shape			metry nd Direction	ry <u>Number</u> Negative <u>Measurement</u>						Measurement Volume	
		<u>Geometry</u> Shape		Geometry Position and Direction			Themed pro	ojects, consolida	tion and probl	em solving			

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumr Term		<u>umber</u> ce Value	А	ddition, Subtra	<u>Number</u> ction, Multiplica	tion and Divisi	on	<u>Number</u> Fractions A		<u>Number</u> Fractions B		Measurement Converting Units
Spring Term		<u>umber</u> Ratio		<u>nber</u> ebra	<u>Num</u> Decin		<u>Num</u> Fractions, D Percer	ecimals and	Area. Pe	urement rimeter and lume	Stat	istics
Summe Term		<u>Geometry</u> Shape		Geometry Position and Direction			Themed pro	ojects, consolida	ation and probl	em solving		