

Mathematics Long Term Plan Reception



Autumn	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
	Baseline/	getting to		Numbers		Shape,	space and m	easures	Numbe	rs (Securing	numbers 1-5)	Consolidation
	know you	r learners	(Usin	g numbers	1 – 5)							
Spring	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
	Numbers: counting and recognition				space and r			ers: additior Securing nur			Shape, space	e and measures: 3D shape
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
		s (Using s 1 – 20)	Numbers numbe			s-doubling nalving	Sh	ape, space a	nd measu	es		Consolidation



Mathematics Long Term Plan Year 1



Autumn	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Wee	ek 9	Week 10	Week 11	Week 12	Week 1	.3 We	eek 14
	Nur	nber place v	alue (within	10)	Additio	on & Subtrac	tion(within 1	0)	Nur	mber pla	ice value (wit	thin 20)	Geomet	ry –Shape	Cons	olidation
Spring	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	3	Week 9	Week 10	Week	(11 We	eek 12	Weel	k 13
		rement –	Measurem	ent-weight	Add	ition	Sub	traction		Mult	iplication		Division		Consoli	dation
	length	& height	and v	olume	Including	in 20) measure ght	,	thin 20) neasure taug	ght							
Summer	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	W	eek 9	Week 10	Week 1	1 Wee	k 12	Week 13	Week 14
	Mea	isures		Place value in 50)	Number	fractions		Place value n 100)			nsures me		Money		Consoli	



Mathematics Long Term Plan Year 2



Autumn	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
	Numbe	er and Place	Value	Additi	ion and Su	btraction	Money	Meas	sures	•	cation and	Sta	atistics	Consolidation
										Div	<u>ision</u>			
	Week 1	Week 2	Week	(3 W	eek 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 1	0 Week	11 Week 1	.2 Week 13
Spring	Add	ition &	Mu	ıltiplicatior	ո &		Fractions		Geometry	-properties o	of	Time	Geomet	ry -position and
	Subt	Subtraction		Division		Including measures ta		aught sh		shapes				direction
	Including	g measures	Inclu	ıding meas	ures									
		ught		taught										

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 Week 13
	Application of the four operations of	Measures	Application of the four	Geometry -position and	Consolidation
	number		operations of number	direction	
	Including measures taught		Including measures taught		



Mathematics Long Term Plan Year 3



Autumn	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
		Place Value	е	ir	Addition & Subtract including mass (kg/g); volume/				nl)	Money	Length &	perimeter	Multiplication	Consolidation
Spring	Week 1 Week 2 Multiplication (include measures taught)			Week 3 Week 4 Wee Division (include measures taught)			Week 6 Week 7 Week 8 Statistics			Week 9	Week 10 ractions	Week 11	Week 12 Geometry- properties of shapes	Week 13 Consolidation
Summer	Week 1	Week ?		3 Wee		eek 5 Ves of Shape		Week 7 Measu	Week 8 irement – T	Week 9	Week 10 Measo	Week 11 ures	Week 12	Week 13 nsolidation

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Mathematics Long Term Plan Year 4



Autumn	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
		Place	e Value		Additi	on & Subtra	ction	Leng	th &	Multipl	ication and d	ivision	Consolidation
								perin	neter				

Spring	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
	Measu	rement		olication an ing measur	d division res taught)	Area		Fra	ctions		Deci	mals	Consolidation
Summer	Week 1 Week 2		Week 2 Week 3 Week 4		Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
	Decimals(including mo		· . ·		Fractions	Statis	tics	Tir	me	Geometry-p	•	Geometry -	-position and direction
		meas	sures)							sha	pes		



Mathematics Long Term Plan Year 5



Autumn	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
		Place \	Value		Additi	on and	Perimeter		Multiplica	tion and divis	ion	Statistics	Consolidation
					Subtr	action							
Spring	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
	Measure	Multip	olication and	division	Geometry	-properties		Fractions		Dec	imals	Percentages	Consolidation
	conversions	(In	cluding meas	sure)	of shape	s (angles)							
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	Week 13
	Geometry-	Fractions	s, decimals	Place	Stat	istics	Meas	sure	Geometr	y –position		Time	Consolidation
	properties	& pero	centages	Value					and d	lirection			
	of shapes												



Mathematics Long Term Plan Year 6



		Autumn	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
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	Number a Valu		Addition	, subtraction, m	ultiplication	& division	Fraction	ns, decimals	and perce	ntages	Geometry -positions and direction	Shape	
Spring							Week 10	Week 11	Week 12				
	Decimals Percentages			centages	Alg	gebra		, area and ume	Ra	itio	Measure	Statistics	
Summer	Week 1 Week 2 Week 3 Week 4			Week 4	Week 5	Week 6	Week 7 Week 8		Week 9	Week 10	Week 11 Week 12		
	Consolidation			National Tests	Problem	Solving Act	tivities	Investigations Preparation for high school					