### **Long Term Plans**

# **Yearly Overview**

### Nursery

Nursery	Week	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week II	Week 12
Autumn	Colours Red	Colours Green	Match Buttons and colours	Match Match	Sort Colour	Sort What do you	Number 1 Subitising	Number 2 Subitising	Number 2 Counting	Pattern Extend	Fix my pattern	Consolidation
Starter: Number songs	Blue Yellow	Purple Mix of colours	Matching towers Matching shoes	number shapes Match shapes Pattern handprints	Size Shape	notice? Guess the rule	Counting Numeral	– dice pattern	Numeral	colour patterns/ outdoor patterns Movement patterns	Colour patterns	
Spring Starter: Number songs	Number 3 Subitising	Number 3 3 Little Pigs 1:1 Counting Numerals Triangles	Number 4 1:1 Counting Numerals Squares/rectangles	Number 4 Composition of 4	Number 5 1:1 Counting Numerals Pentagon	Number 5 Composition of 5	Consolidate 1 - 5	Number 6 Introduce 10 frame	Height and Length Tall and short Long and short	Mass	Capacity	Consolidation
Starter: subitising and revision	Sequencing	Positional Language	More than/fewer than	Shape – 2D	Shape -3D	Consolidation	Number Consolidation 1-5	What comes after?	What comes before?	Numbers to 5	Consolidation	Consolidation



### Reception

	Week   We	ek 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week	Week 12
Autumn	Getting to know y Introducing areas provision Getting to know the cl Key times of day, c routines	of hildren	Match :	and Sort		measure and terns		s me 2, 3	Circles and Triangles	1,2,5	3,4,5	Shapes with 4 sides
Spring	Alive in 5 Introducing 0 Comparing numbers		Mass and capacity	Growing	Growing 6,7 & 8		ht and time	I	Building 9 and 10		Explore 3-	-D shapes
Summer	To 20 and beyon	nd	How many now?	Manipulate, and deco		Sharing and	ing and grouping Visualise, build and map		Make connections	Consolidation		



#### Year 1

	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)						Additio	Number and subtractio Week 7	n (within 10)		Geometry	Consolidation
Spring	Number: Place Value (v	within 20)		Add	Number: dition and Subtra	action	Number: Measurement Place Value Length and height (within 50)					rement: nd Volume
Summer	Number: Multiplication and division			Number: Fractio	ns	Geometry: Position and Direction	Number	r: Place Value		rement: me	Consolidation	



**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	: Addition and Su	ubtraction		Geome	try: Shape	
Spring	Measur Mo		nt: Number: Multiplication and Division						rement: nd Height		Measurement: pacity and temp	erature
Summer	Number: Fractions Me		surement: Time	•	Stati	istics		nent: Mass, Temperature	Consolidation	n		



	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	Nu	mber: Place Va	alue		Number:	Addition and Su	ubtraction		Nui	mber: Multiplica	ition and Divis	ion
Spring	: Length and Mass					Measurement: Wass and capacity						
Summer	Number: I	Fractions		rement: ney	N	leasurement: Tim	ne	Measureme	nt: Shape	Statist	ics	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
Autumn		Number: l	Place Value		Number	: Addition and S	ubtraction	Measurement: Area	Number:	Multiplication an	d Division	Consolidation
Spring	Number: I	Multiplication an	d Division	Measure Length and		ı	Number: Fractions	s		Number:	Decimals	
Summer	Number: Decin	nals		rement: oney		irement: ime	Consolidation		netry: ape	Statistics	Geometry: Po direction	osition and



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 1	.1 Week 12
Autumn	Number: Place Value  Number: Multiplication and Division			Number: A Subtra		Mult	iplication and div	vision		Fracti	ons	
Spring	Number	: Multiplication a	nd Division	Number:	Fractions	Number:	Decimals and pe	rcentages		urement: er and area		Statistics
Summer	Geometry: Shape		Geometry: Posi direction	ition and	Number: Decin	nals		Number: Negative Numbers	Measurement: C Units	onverting	Measurement: 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	Number: P	lace Value	Nur	mber: Addition, Su	btraction, Multi	plication and Div	ision		Number:	: Fractions		Measurement: Converting Units
Spring	Ra	tio	Alı	gebra	Number:	Decimals		ons, decimals and ntages		Area, perimeter olume	Sta	tistics
Summer	Geometry: Shape Geometry: Position and direction						Themed p	projects, consolid	ation and proble	em solving		



### **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	<mark>Year</mark>	mber: Place Variation Numbers of 2 - Numbers 00	to 20		Year 1 Num	nbers to 20 (inc	n and Subtracti luding recognis n 100 (includin	sing money)			Number: Year 1 to 50 and mu Te: Multiplicat	

Spring	<mark>Year 1: Div</mark> consoli	Number: Year 1: Division and consolidation Year 2: Division		nber: ar 1: lue to 100 ar 2: istics	Measurement: Length and Height	Geometry:  Year 1: Shape and Consolidation  Year 2: Properties of Shape	Number;  Year 1: Fractions and Consolidation  Year 2: Fractions	Consolidation
Summer	Geometry: Position and Direction	Measurement: Time		Problem So efficient	_	Measurement:  Year 1: Weight and Volume  Year 2; Mass, Capacity and Temperature	Consolidation and Investigations	

#### Year 2-3

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12

Autumn	Number: Place Value  Year 2 – Numbers to 100  Year 3 – Numbers to 1,000	<u> </u>		Year 2	Number: Addition and Subtraction  - Numbers within 100 (including money)  - Numbers within 1,000 (including money)		Number: Multiplication  Year 2: representing multiplication and the link between repeated addition 2,5,10 times tables  Year 3: Recap of previous learning 3,4,8 times tables and explore Formal multiplication
Spring		Statis Recap of Ta Year 2: block Year 3: bui Inderstanding v and interpretin	ally Charts k diagrams ild on this when drawing	Measurement; Length and Height	Geometry:  Year 2: Shape, Position and Direction  Year 3: Shape and Perimeter	Y	Number: ear 2: Fractions and Consolidation Year 3: Fractions
Summer	Measurement: Time  Year 2: converting time between days and hours  Year 3: revisit this as well as looking at how many days in each month and within year.  Look at digital time and use a.m and p.m		Year 3: Four ( Problem Solving	Operations	Measurement:  Year 2: Mass, Capacity and Temperature  Year 3: Mass and Capacity	Year 3: Fractions reca	Year 3: SSM consolidation  Year 2  Consolidation and Investigations

	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  Year 4: Numbers to 10,000  Year 5: Numbers to a million				Year 4 – add and subtract whole numbers			Multiplication a tiply and divide b tiply and divide b and 1000	y 0, 1, 10, 100	Measurement: Length, Perimeter and Area			
Spring	Number: Multiplication and Division Year 4 –Multiply and divide 2/3 digits by 1 digit Year 5 – Multiply and divide 2/3/4 by 1/2 digits			Year 5 – Im	Number: Fractions  Year 4- Add 2 or more fractions  Subtract two fractions  Year 5 – Improper fractions to mixed number/mixed number to improper  Add 3 or more fractions  Subtract 2 mixed numbers				Number: Decimals (including Y5 percentages)				
Summer		Number: Decimals (including Y4 money) Time			tics Geometry: Properties of Sha			Shape	Geometry: Position and Direction	Consolidation  Geometry:  Converting Units and Volume		Consolidation	



### **Year 5/6**

	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	Year 5 — numb (Compa Year 6 — Nu mil (Compare	Place Value pers to a million re/order) mbers to ten llion c/order any nber)	Number: Four Operations  Year 5 – add/subtract whole numbers with more than 4 digits  Multiples and multiply/divide by 10, 100 and 1000  Multiply 4 digits by 1 digit, 2 digits by 2 digits, 3 digits by 2 digits  Divide with remainders/4 digit by one digit  Year 6 – Recap/build on previous year  Multiply 4 digits by 2 digits  Short division, division using factors and long division					Number: Fractions  In this block, children build on their previous knowledge. Year 5 look at using multiplication and divison to find equivalent fractions whilst Year 6 apply these skills to start simplify fractions.  Both year groups add/subtract fractions whilst Year 6 move on to adding and subtracting fractions  Where the denominator are not multiples of the same number.					
Sp	Year 5: Num	ber: Fractions	Number: Decimals and Percentages  Both year groups start by looking at decimals with up to 3 decimal places. Revision of rounding, ordering/comparing if needed, then moving on to multiplying/dividing. Year 5 – link back to fractions					Measurement; Perimeter, Area and Volume  Teachers may decided by the second sec				ay decide to es with both roups. achers may	
Spring	Year 6: Nu	mber: Ratio	Year 6 – deepen their understanding of decimals and percentages			Year 6: Num	ber: Algebra	Measurement: Converting Units	Year 6 find area of triangles/parallelograms – link their understanding of rectangles		on line graphs to secure understanding whilst Year 6 move on to pie charts and finding the mean.		