

## Oak Primary maths long term plan: whole school

### Reception

Autumn term					
Match, sort and compare  (10 days)	Talk about measure and patterns  (10 days)	It's me 1, 2, 3  (10 days)	Circles and triangles  (5 days)	1, 2, 3, 4 ,5  (10 days)	Shapes with 4 sides  (5 days)
Spring term					
Alive in 5  (10 days)	Mass and capacity  (5 days)	Growing 6, 7, 8  (10 days)	Length, height and time  (10 days)	Building 9 and 10  (15 days)	Explore 3D shapes  (10 days)
Summer term					
To 20 and beyond  (10 days)	How many now?  (5 days)	Manipulate, compose and decompose  (10 days)	Sharing and grouping  (10 days)	Visualise, build and map  (15 days)	Make connections and consolidation  (10 days)



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## Year 1

Autumn term				
Number - Place value (within 10)  (25 days)		Number - Addition and subtraction (within 10)  (25 days)		Consolidation  (5 days)
Friday lesson: Geometry - shape  (5 days)		Friday lesson: Geometry - position and direction  (5 days)		
Spring term				
Number - - Place value (within 20)  (15 days)	Number - - Addition and subtraction (within 20)  (15 days)	Number - Place value (within 50)  (10 days)	Start Measurement - Mass and volume...  (10 days)	
Measurement - Length and height  (10 days)				
Summer term				
Number - Multiplication and division  (15 days)	Friday lesson: Number - fractions  (10 days)	Number - place value (within 100)  (10 days)	Measurement - money  (5 days)	Consolidation  (5 days)
Friday lesson: Measurement - time  (10 days)				



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### Year 2

Autumn term					
Number - place value  (20 days)		Number - addition and subtraction  (25 days)			
Friday lesson - Geometry - shape (15 days)					
Spring term					
Measurement - money  (10 days)	Number - multiplication and division  (25 days)	Measurement - length and height  (10 days)	Start: measurement - mass, capacity and temperature...  (5 days this term - 15 days total)		
Friday lesson - Measurement - time (15 days)					
Summer term					
... continue Measurement - mass, capacity and temperature  (10 days this term - 15 days total)	Number - fractions  (15 days)	Statistics  (10 days)	Consolidation  (10 days)		
Friday lesson - Geometry - position and direction (10 days)					



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## Year 3

Autumn term			
Number - place value  (15 days)	Number - addition and subtraction  (25 days)	Start Number - multiplication and division A...  (start 10 days of a total of 20)	
Friday lesson - Geometry - shape (10 days)			
Spring term			
...complete Number - multiplication and division A  (10 days of a total of 20)	Number - multiplication and division B  (15 days)	Measurement - length and perimeter  (15 days)	Number - fractions A  (15 days)
Friday lesson - Measurement - time (15 days)			
Summer term			
Measurement - mass and capacity  (15 days)	Number - fractions B  (10 days)	Measurement - money  (10 days)	Consolidation  (5 days)
Friday lesson - Statistics (10 days)			



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## Year 4

Autumn term				
Number - place value  (20 days)	Number - addition and subtraction  (15 days)	Measurement - area  (5 days)	Start: Number - multiplication and division A...  (10 days of a total of 15 days)	
Friday lesson - Geometry - shape  (10 days)				
Spring term				
...Continue: Number - multiplication and division A  (5 days of a total of 15)	Number - multiplication and division B  (15 days)	Measurement - length and perimeter  (10 days)	Number - fractions  (20 days)	
Friday lesson - Measurement - time  (10 days)				
Summer term				
Number - decimals A  (15 days)	Number - decimals B  (10 days)	Measurement - money  (10 days)	Statistics  (5 days)	Consolidation
Friday lesson - Geometry - position and direction  (10 days)				



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### Year 5

Autumn term				
Number - place value  <b>(15 days)</b>	Number - addition and subtraction  <b>(10 days)</b>	Number - Multiplication and division A  <b>(15 days)</b>	Start: Number - fractions A...  <b>(5 days of a total of 15)</b>	
Friday lesson - Geometry - shape  <b>(15 days)</b>				
Spring term				
...Continue: Number - fractions A  <b>(10 days of a total of 15)</b>	Number - multiplication and division B  <b>(15 days)</b>	Number - fractions B  <b>(10 days)</b>	Number - decimals and percentages  <b>(15 days)</b>	
Friday lesson - Statistics  <b>(10 days)</b>				
Summer term				
Measurement - perimeter and area  <b>(10 days)</b>	Number - decimals  <b>(15 days)</b>	Number - negative numbers  <b>(5 days)</b>	Measurement - converting units  <b>(10 days)</b>	Measurement - volume  <b>(5 days)</b>
Friday lesson - Geometry - position and direction  <b>(10 days)</b>				



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## Year 6

Autumn term				
Number - place value  <b>(10 days)</b>	Number - addition, subtraction, multiplication and division  <b>(25 days)</b>	Number - fractions A  <b>(10 days)</b>	Start - Number - fractions B...  <b>(5 days of a total of 10 days)</b>	
Friday lessons - Start - Geometry - shape  <b>(15 days in total)</b>				
Spring term				
...Continue: Number - fractions B  <b>(5 days of a total of 10 days)</b>	Measurement - converting units  <b>(5 days)</b>	Number - ratio  <b>(10 days)</b>	Number - algebra  <b>(10 days)</b>	Number - decimals  <b>(10 days)</b>
Friday lessons - Continue - Geometry - shape  <b>(continued - 15 days in total)</b>	Friday lessons - Geometry - position and direction  <b>(5 days)</b>			Friday lessons - Statistics  <b>(10 days in total)</b>
Summer term				
Measurement - area, perimeter and volume  <b>(10 days)</b>	Themed projects, consolidation and problem solving  <b>(30 days)</b>			
Friday lessons - Statistics  <b>(10 days in total)</b>				

