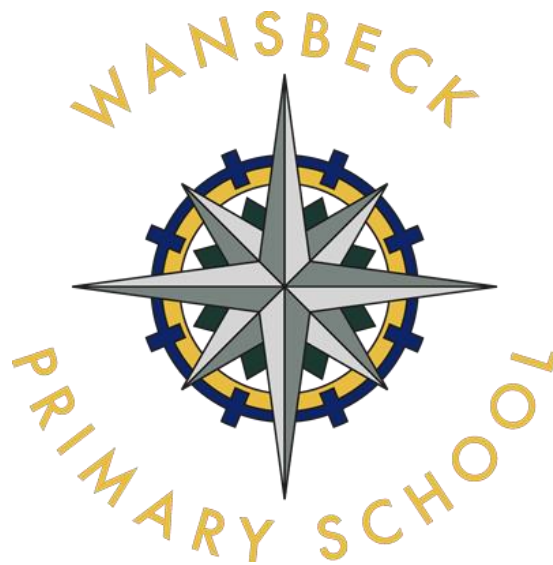


# Wansbeck Primary School

## Long Term Plan

### Maths



# EYFS - F1

Fluidity between stages to allow for multiple cohorts across the year and different starting points. Stage 1 blocks are based on birth-3 statements and Stages 2 and 3 are based on 3-4.

Stage 1	<b>Number</b> Counting to 5 using the one-to-one principle
	<b>Comparison</b> Comparing using gestures and spotting simple patterns
	<b>Spatial Awareness</b> Combining objects and making towers
Stage 2	<b>Number</b> Counting and representing numbers within 5 using the order-irrelevance principle
	<b>Comparison</b> Spotting a variety of ABAB patterns (including auditory); comparing weight and length
	<b>Spatial Awareness</b> Positional vocabulary of familiar locations; names and properties of simple 2D shapes
Stage 3	<b>Number</b> Recognising the cardinality of numbers to 5 and subitising with numbers to 3
	<b>Comparison</b> Spotting errors in ABAB patterns; comparing capacity; sequencing events
	<b>Spatial Awareness</b> Explaining familiar routes/locations; names and properties of simple 3D solids

## EYFS - F2

	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
Autumn	Number: match, Compare and Sort amounts				Number: 1, 2, 3 (representing, comparing, composition)				Number: representing numbers to 5 and one more/ one less				Consolidation	
	MSST: Compare size, mass & capacity - explore pattern				MSST: circles, triangles Positional language				MSST: shapes with 4 sides Time					
Spring	Number: Introducing zero - composition of 4 and 5				Number: 6,7 & 8 (comparing 2 amounts, making pairs)				Number: 9 & 10 (counting, comparing and number bonds)					
	MSST: Compare mass and capacity				MSST: Length, height and time				MSST: 3D shapes, spatial awareness and pattern					
Summer	Number: Numbers beyond 10, counting patterns beyond 10			Number: adding and taking away			Number: doubling, sharing, grouping, odd and even			Number: deepening understanding, patterns and relationships			Consolidation and preparation for Year 1	
	MSST: spatial reasoning, match, rotate, manipulate			MSST: spatial reasoning, compose and decompose			MSST: spatial reasoning, visualise and build			MSST: spatial reasoning, mapping				

Number: focus on representing, comparing and composing each number, 1 week on each new number where possible

MSST: measure space, shape and time

# 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	Week 13	Week 14
Autumn	Place Value (within 10)						Addition and Subtraction (within 10)						Shape	Consolidation
Spring	Place value (within 20)			Addition and Subtraction (within 20)			Place Value (within 50)		Length and Height		Mass and Volume			
Summer	Multiplication and division			Fractions		Position and Direction		Place Value (within 100)		Money		Time		Consolidation

	Place Value		Number
	Shape and space		Measures

# Year 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	Week 13	Week 14
Autumn	Place Value				Addition and Subtraction						Shape		Consolidation	
Spring	Money			Multiplication and Division				Length and Height	Mass, capacity and temperature					
Summer	Statistics		Fractions			Position and Direction		Problem Solving	Time		Consolidation			
				Place Value							Number			
				Shape and space							Measures			
				Statistics										

# 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	Week 13	Week 14
Autumn	Place Value				Addition and Subtraction						Multiplication and Division			
Spring	Multiplication and Division			Length and Perimeter			Fractions			Mass and capacity				
Summer	Fractions		Money		Time			Shape		Statistics			Consolidation	
				Place Value							Number			
				Shape and space							Measures			
				Statistics										

# 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	Week 13	Week 14
Autumn	Place Value				Addition and Subtraction				Area	Multiplication and Division				
Spring	Multiplication and Division			Length and Perimeter		Fractions				Decimals				
Summer	Decimals		Money		Time			Consolidation	Shape	Statistics		Position and Directions		
				Place Value							Number			
				Shape and space							Measures			
				Statistics										

# Year 5

	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
Autumn	Place Value				Addition and Subtraction			Multiplication and Division		Fractions				Consolidation
Spring	Multiplication and Division			Fractions		Decimals and Percentages			Perimeter and Area		Statistics			
Summer	Shape			Position and Direction			Decimals		Negative Numbers		Converting Units		Volume	
				Place Value							Number			
				Shape and space							Measures			
				Statistics										



# Year 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	Week 13	Week 14
Autumn	Place Value		Addition, Subtraction, Multiplication and Division					Fractions				Converting Units		Consolidation
Spring	Ratio		Algebra		Decimals		Fractions, Decimals and Percentages		Area, Perimeter and Volume		Statistics			
Summer	Shape			Position and Direction			Themed projects, consolidation and problem solving							
				Place Value							Number			
				Shape and space							Measures			
				Statistics										

