John Blandy maths overview

Year 1

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Autumn term 1	Previous reception experiences and counting within 100						
Autumn term 2	Comparison of quantities and part-whole relationships			Numbers 0 - 5		Recognise, compose, decompose and manipulate 2D and 3D shapes	
Spring 1	Recognise, compose, decompose and manipulate 2D and 3D shapes	Numbers 0 – 10			Additive structures		
Spring 2	Additive structures			Addition and subtraction facts within 10			
Summer 1	Numbers 0 to 20				Unitising and coin recognition		
Summer 2	Unitising and coin recognition				Position and direction	time	

Year 2

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Autumn term 1	Numbers 10 to 100				Calculations within 20		
Autumn term 2	Fluently add and subtract within 10	Addition and subtraction of 2-digit numbers		Introduction to multiplication			
Spring 1	Introduction to multiplication			Introduction to division structures			
Spring 2	Shape		Addition and subtraction of 2-digit numbers				
Summer 1	Money	Fractions		Time	Position and direction		
Summer 2	Multiplication and division			Sense of measure – capacity, volume, mass			

Year 3/4 - cycle A

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Autumn term 1	Adding and subtracting across 10		Numbers to 1,000				
Autumn term 2	Numbers to 1,000					Numbers to 10,000	
Spring 1	Numbers to 10,000			Column addition			
Spring 2	Column subtraction	3, 6, 9 times tables					
Summer 1	7 times table		Fractions	Unit fractions	non-unit fractions		
Summer 2	Fractions greater than 1			Parallel and perpendicular sides in polygons		Symmetry in 2d shapes	

Year 3/4 - cycle B

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Autumn term 1	Adding and subtracting across 10		Numbers to 1,000				
Autumn term 2	Numbers to 1,000					Manipulating the additive relationship and securing mental calculation	
Spring 1	Manipulating the additive relationship and securing mental calculation		Column addition		Column subtraction		
Spring 2	2, 4 and 8 times tables			Understanding and manipulating multiplicative relationships			
Summer 1	Understanding and manipulating multiplicative relationships			Unit fractions			
Summer 2	Unit fractions		Non-unit fractions		Right angles	Perimeter	Coordinates / time

Plus 2 weeks on division

Year 5

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Autumn term 1	Decimal fractions					Money	
Autumn term 2	Negative numbers		Short multiplication and short division				
Spring 1	Short multiplication and short division	Area and scaling					
Spring 2	Area and scaling	Calculating with decimal fractions			Factors, multiples and primes		
Summer 1	Factors, multiples and primes			fractions			
Summer 2	Fractions					Converting units	

Plus 3 weeks on angles

Year 6

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Autumn term 1	Calculating using knowledge of structures						Multiples of 1000
Autumn term 2	Multiples of 1000	Numbers up to 10,000,000				Draw, compose and decompose shapes	
Spring 1	Multiplication and division				Area, perimeter, position and direction		
Spring 2	Area, perimeter, position and direction	Fractions and percentages					
Summer 1	Fractions and percentages		statistics	Ratio and proportion			
Summer 2	Calculating using knowledge of structures	Solving problems with 2 unknowns		Order of operations	Mean average		