



Westbridge Academy Maths Overview 2022 -23

Maths Units are mapped to the NC objectives.

*Overview and lessons subject to change due to needs of the cohort.

Nursery	Number Recognition						
Reception	Sorting Same/Different	Number Recognition 1-20	Patterns	Number Recognition 1-20		Measure	
Year 1	Getting Along Together	Number: Place Value Numbers to 10		Number: Place Value Part-Whole within 10	Number: Addition and Subtraction Within 10 (1)	Number: Addition and Subtraction Within 10 (2)	
Year 2		Number: Place Value Numbers to 100		Number: Addition and Subtraction (1)		Number: Addition and Subtraction (2)	
Year 3		Number: Place Value Place Value within 1000		Number: Addition and Subtraction (1)		Number: Addition and Subtraction (2)	
Year 4		Number: Place Value Place Value – 4-digit numbers (1)		Number: Place Value Place Value – 4-digit numbers (2)	Number: Addition and Subtraction		
Year 5		Number: Place Value Place Value within 100,000		Number: Place Value Place Value within 1,000,000		Number Addition and Subtraction	
Year 6		Place Value	Addition and Subtraction	Application and Reasoning	Multiplication and Division (including fractions)	Multiplication and Division (including fractions)	Multiplication and Division (including fractions)

Shape					
Measure	Estimation	Number Recognition 1-20	More or Less	Number Recognition 1-20	
Number: Addition and Subtraction Within 10 (2)	Geometry: properties of shape 2D and 3D shapes	Number: Place Value Numbers to 20		Number: Place Value Addition within 20	
Measurement Money		Number: Multiplication and division (1)			Number: Multiplication and division (2)
Number: Multiplication and Division (1)			Number: Multiplication and Division (2)		
Number: Multiplication and Division (1)			Number: Multiplication and Division (2)		
Statistics Graphs and Tables		Number Multiplication and Division (1)		Measurement Area and Perimeter	
Decimals and Percentages	Ratio and Proportion	Application and Reasoning	Capacity and Measurement	Perimeter and Area	Application and Reasoning

Nursery	Data Handling					
Reception	Number Recognition 1-20	Measure	More or Less		Shape	
Year 1	Number: Place Value Subtraction within 20		Number: Place Value Numbers to 50			Consolidation
Year 2	Number: Multiplication and division (2)		Statistics		Measurement Length and Height	
Year 3	Measurement Money	Statistics		Measurement Length		
Year 4	Measurement Area	Number: Fractions (1)		Number: Fractions (2)		
Year 5	Number Multiplication and Division (2)			Number: Fractions (1)		Number: Fractions (2)
Year 6	Volume	Data Handling	Application and Reasoning	Data Handling	Time	Application and Reasoning

Time			Money		
Number Recognition 1-20	Shape		Addition	Subtraction	
Measurement Introduce Height and Length	Measurement Introduce weight and volume		Number: Multiplication and Division Multiplication	Number: Multiplication and Division Division	
Geometry Properties of shapes			Number Fractions		
Number: fractions (1)			Number: fractions (2)		
Number: Fractions Decimals (1)			Number: Fractions Decimals (2)		
Number: Fractions (2)		Number: Fractions Decimals and Percentages			Number: Fractions Decimals
Geometry – Reflection and Translation	Angles	Application and Reasoning	Algebra	Review and application across range of topics	Application and Reasoning



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Blocks refer to Power Maths Units mapped to the NC objectives

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Nursery	Place Value			
Reception	Number Recognition 1-20	More or Less	Addition	Subtraction
Year 1	Number: Fractions Halves and quarters	Geometry: Position and Direction Position and direction	Number: Place Value Numbers to 100	
Year 2	Number Fractions	Measurement Time	Measurement Weight, Volume and Temperature	
Year 3	Measurement Time		Measurement Mass	
Year 4	Measurement Money		Measurement Time	
Year 5	Number: Fractions Decimals		Geometry Properties of shapes (1)	
Year 6	Review and application across range of topics		SATS	Investigative Mathematics tasks

Number Recognition 1-20				Consolidation
Data Handling	Time	Fractions	Money	
Number: Addition and Subtraction Within 20	Measurement Time		Measurement Money	
Measurement Weight, Volume and Temperature	Geometry Position and Direction	Number: Addition and Subtraction Problem Solving and efficient methods		
Number: Multiplication and Division	Measurement Capacity		Geometry Angles and properties of shapes	
Statistics		Geometry Angles and 2D shapes	Geometry Position and Direction	
Geometry Properties of shapes (2)		Measurement Converting Units	Measurement Volume and capacity	
Practical mathematical application				