



Westbridge Academy Maths Overview 2021 -22

Blocks refer to Power Maths Units mapped to the NC objectives and bold units refer to RtP Units
 To see how lessons align with the Power Maths SOL as well as RtP criteria, please refer to the Medium Term Plans.
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Autumn Term w/c	2 nd Sept 2 days	6 th Sept 5 days	13 th Sept 5 days	20 th Sept 5 days	27 th Sept 5 days	4 th Oct 5 days	11 th Oct 5 days	18 th Oct 5 days	25 th Oct 10 days	8 th Nov 5 days	15 th Nov 5 days	22 nd Nov 5 days	29 th Nov 5 days	6 th Dec 3 days*	13 th Dec 5 days	
Nursery	Number Recognition								HALF TERM	Shape						
Reception	Sorting Same/Different	Number Recognition 1-20		Patterns		Number Recognition 1-20		Measure		Estimation	Number Recognition 1-20		More or Less	Number Recognition 1-20		
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)			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		
Year 2		Number: Place Value Numbers to 100	Number: Addition and Subtraction (1)			Number: Addition and Subtraction (2)				Measurement Money	Number: Multiplication and division (1)			Number: Multiplication and division (2)		
Year 3		Number: Place Value Place Value within 1000			Number: Addition and Subtraction (1)		Number: Addition and Subtraction (2)			Number: Multiplication and Division (1)		Number: Multiplication and Division (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				Number: Multiplication and Division (1)		Number: Multiplication and Division (2)				
Year 5		Number: Place Value Place Value within 100,000		Number: Place Value Place Value within 1,000,000		Number Addition and Subtraction				Statistics Graphs and Tables		Number Multiplication and Division (1)		Measurement Area and Perimeter		
Year 6		Place Value	Application and Reasoning	Addition and Subtraction	Multiplication and Division (including fractions)	Multiplication and Division (including fractions)	Multiplication and Division (including fractions)	Application and Reasoning		Decimals and Percentages	Ratio and Proportion	Application and Reasoning	Capacity and Measurement	Perimeter and Area	Application and Reasoning	

Spring Term w/c	4 th Jan 4 days	10 th Jan 5 days	17 th Jan 5 days	24 th Jan 5 days	31 st Jan 5 days	7 th Feb 5 days	14 th Feb 5 days	22 nd Feb 5 days	1 st March 5 days	8 th March 3 days*	15 th March 5 days	22 nd March 5 days	29 th March 4 days		
Nursery	Data Handling							HALF TERM	Time			Money			
Reception	Number Recognition 1-20	Measure	More or Less		Shape				Number Recognition 1-20	Shape		Addition	Subtraction		
Year 1	Number: Place Value Subtraction within 20		Number: Place Value Numbers to 50			Consolidation			Measurement Introduce Height and Length	Measurement Introduce weight and volume		Number: Multiplication and Division Multiplication	Number: Multiplication and Division Division		
Year 2	Number: Multiplication and division (2)		Statistics		Measurement Length and Height				Geometry Properties of shapes			Number Fractions			
Year 3	Measurement Money	Statistics		Measurement Length					Number: fractions (1)			Number: fractions (2)			
Year 4	Measurement Area	Number: Fractions (1)		Number: Fractions (2)					Number: Fractions Decimals (1)			Number: Fractions Decimals (2)			
Year 5	Number Multiplication and Division (2)			Number: Fractions (1)		Number: Fractions (2)			Number: Fractions (2)		Number: Fractions Decimals and Percentages				Number: Fractions Decimals
Year 6	Volume	Data Handling	Application and Reasoning	Data Handling	Time	Application and Reasoning			Geometry – Reflection and Translation	Angles	Application and Reasoning	Algebra	Review and application across range of topics		Application and Reasoning



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Summer Term w/c	19 th April 4 Days	25 th April 5 Days	2 nd May 5 Days	9 th May 5 Days	16 th May 5 Days	23 th May 5 Days	30 th May 5 Days	6 th June 5 Days	13 th June 5 Days	20 th June 3 Days*	27 th June 5 Days	4 th July 3 Days*	11 th July 5 Days	18 th July 5 Days
Nursery	Place Value							HALF TERM	Number Recognition 1-20					
Reception	Number Recognition 1-20		More or Less		Addition	Subtraction	Data Handling		Time	Fractions	Money			
Year 1	Number: Fractions Halves and quarters		Geometry: Position and Direction Position and direction	Number: Place Value Numbers to 100			Number: Addition and Subtraction Within 20		Measurement Time		Measurement Money			
Year 2	Number Fractions	Measurement Time		Measurement Weight, Volume and Temperature			Measurement ↑ Weight, Volume and Temperature		Geometry Position and Direction	Number: Addition and Subtraction Problem Solving and efficient methods				
Year 3	Measurement Time		Measurement Mass			Number: Multiplication and Division	Measurement Capacity		Geometry Angles and properties of shapes					
Year 4	Measurement Money			Measurement Time			Statistics		Geometry Angles and 2D shapes			Geometry Position and Direction		
Year 5	Number: Fractions Decimals		Geometry Properties of shapes (1)			Geometry Properties of shapes (2)			Measurement Converting Units			Measurement Volume and capacity		
Year 6	Review and application across range of topics		SATS	Investigative Mathematics tasks	Investigative Mathematics tasks	Practical mathematical application								

Topics for Focus in 2021 -22

Due to the impact of COVID-19 in 2020-21, strategic mapping took place to prioritise certain units. The units listed below require greater focus and support over the course of 21-22 to ensure overall coverage from the past two COVID-19 affected years.

- Statistics
- Measurement (Mass, Length, Capacity)
- Time *limited coverage in Summer 2021 MMs

MMs and strategic Wider Curriculum links i.e. Science will be used to support teaching of these units in 2021-22