

Maths Long Term plan

This is our overview for maths across the academy. Some units could be moved to different places depending on the needs of the cohort or the time left in the term. Due to us being a one and a half form entry academy, split classes will cover objectives from both year groups and units will be aligned.

Year Group				Autumn	Term					
EYFS	Getting to know you – provision areas.	Number: Match sort/comparing Measure, shap thinking: Comp & capacity/Exp	amounts e and special pare size, mass	Measur thinkin	: Representing 1,2 e, shape and spe g : Circles and tria nal language)	cial	Number: Representing numbers to 5/one more and less Measure, shape and special thinking: Shapes with 4 sides/time			
Year 1	Place Va (Within		Addition and Subtraction (within 10)				Shape Place Value (Within 20)			
Year 2	Place Val	Ad	dition an	d Subtraction		Shape				
Year 3	Place Val	Addition and Subtraction				Multiplication & Division				
Year 4	Place Valu	le	Addition	and Subt	raction	Area	Multiplication & Division			
Year 5	Place Value			ion and Multiplication & Division raction			Fractions A			
Year 6	Place Value	Addition, Subtrac Di	tion, Multiplicativision					Converting units		



Year Group	Spring Term								
EYFS	Number: Introducing '0'/ comparing numbers to 5/Composition of 4 and 5 Measure, shape and special thinking : Comparing mass/Comparing Capacity			lumber: introducing airs/combining 2 gro leasure, shape, and ength, time & height	J	Number: Introducing '9 & 10'/comparing number bonds to 10/bonds to 10 Measure, shape, and special thinking: 3D shape/patterns			
Year 1	Addition and S (Within			Place Value (Within 50)	Length and Height		Weight and Volume		
Year 2	Money -		Multiplicatio		Length & Height		Mass, Capacity & Temperature		
Year 3	Multiplication			th and Perimeter Fraction			,		
Year 4	Multiplication &	Division	Length and Perimeter		Fraction	ns		Decimals	
Year 5	Multiplication &	Division	Fractions B	Decimals &	& Percentages		Perimeter & Area		Statistics
Year 6	Ratio Algebra		D			ns, Decimals entages	Area, Voli Perimeter	ı, Volume & Statistics. neter	



Year Group											
EYFS	Number: Building numb beyond 10/counting pat beyond 10 Spatial Reasoning: Mat rotate & manipulate	terns away Spatia ch, decom	Number: Adding more/Taking away Spatial Reasoning: Compose & decompose			Ooubling/Sk Even & odd asoning : V	_	Number: Deepening understanding/Patterns and relationships Spatial Reasoning: Mapping			
Year 1	Multiplication and Div	rision F	ractions	Position and Direction		Place Value to 100		Mon	ey Time		
Year 2	Statistics	Fract	ions	Position and Direction		F	Problem Solving			Time	
Year 3	Fractions	Mon	ey,	Time			Shape		Statistics		
Year 4	Decimals	Money		Time	Sha	The	Stati	tistics Position &		Direction	
Year 5	Shape	Position & Direction		Decimals		Negative Numbers	Converting unit		units	Volume	
Year 6	Shape	Position Directio									