## Y10 Foundation (AQA year 1 of 2), Mathematics, 2023-24



											MALTBYACADEMY	
Half Term 1: 4 <sup>h</sup> Sept - 20 <sup>st</sup> Oct (7 weeks)										Half Term 2		
Week 1	Week 2	Week 3	Week 4	Week 4 Week 5		Week 6				Week 8	Week 9	
Geometry & Measures		Number		Algebra	Number		Algebro	מ	October Half-Term	Number		
Angles(3)	Scale Diagrams & Bearings (2)	NIIMOAr	Factors & Jultiples (2)	Basic Algebra (3)	Basic Fractions (2)		Coordinat Linear Gro (3)			Basic Decimals (2)	Rounding (3)	
		2 <sup>nd</sup> Dec (8 weeks)					Half Term 3					
Week 10	Week 11	Week 12	Week 13	Week 14	Week 15				Week 16	Week 17		
Statistics		Algebra			Number		Christmas Holiday		Geometry & Measures			
Collecting & Representing Data (5)		Sequences (3)	Revisio	n & Assessment	Basi Percento					Perimeter & Area (5)		
Half Ter	m 3: 8 <sup>th</sup> Jan - 9 <sup>th</sup> Feb (5 w			Half Term 4: 19 <sup>th</sup>		<sup>h</sup> Feb - 29 <sup>t</sup>	<sup>th</sup> March (6 weeks)					
Week 18	Week 19	Week 20		Week 21	Week 22		Week 23		Week 24	Week 25	Week 26	
Geometry & Measures		Algebra	February Half-Term	Ratio & Prop	ortion Geometri Measure		- I Aldebra		Number			
Circumference & Area (5)		Real Life Graph (3)	Holiday S	Ratio & Propo	ortion(4)	4) Properties of Polygons (3		Equ	uations (3)	Indices (3)	Standard Form (2)	
			Half Term 5: 15 <sup>th</sup> April - 24 <sup>th</sup> May (6 weeks)								Half Term 6	
		Week 27	Week 28	Week 28 Week 29		Week 30 We			Week 32		Week 33	
Easter Holiday		Probability		& Measures				Number	Spring Bank Holiday	Geometry & Measures		
		Basic Probability (3)	Transformations (5)		Congruence & Similarity (2)		representations			Calculating with Percentages (2)	Measures (3)	
Half Term 6: 3 <sup>rd</sup> June - 19												
Week 34	Week 35	Week 36	Week 37	Week 38	I WEEK 37 I		To be numerate, confidently and effectively using mathematics to meet the everyday demands of life Enabling pupils to be able to make informed decisions in their					
Statistics Geom		netry & Measures					everyday lives and contribute to building a strong economy, allowing the UK to compete globally Share a love and satisfaction of maths. It is satisfying to finish problem and find a new way in which they can use their mathematical toolkit				the UK fying to finish a maths	

## Y10 Higher (AQA Year 1 of 2), Mathematics, 2023-24



problem and find a new way in which they can use their mathematical toolkit

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	: 4 <sup>h</sup> Sept - 20 <sup>st</sup> Oct (7 weeks)							Half Term 2				
Week 1	Week 2	Week 3	Week	4	Week 5		Week 6	Week 7		Week 8	Week 9	
Geometry & Measures		Number		Algebra			Number	Algebra	October Half-Term	Number	Statistics	
		: Number, Factors nd Multiples (3)	Basic Algebra Review (4)		view f	Fractions and Decimals (4)		Coordinates and Linear Graphs (3)	Holiday	Rounding (2)	Collecting Data (2)	
		Half Term 2: 30 <sup>th</sup> Oct - 2	22 <sup>nd</sup> Dec (8 we	eks)						Half Ter	m 3	
Week 10	Week 11	Week 12	Week 13 Week 14		4	Week 15			Week 16	Week 17		
Statistics	Algebra	Number	Revision and Assessment			Geometry & Christ Measures Holid			Geometry & Measures			
Representing Data (3)	Sequences (3	Basic Percentages (2)			sessment		Perimeter & Area (3)			Circumference & Area (4)		
Half Term 3: 8 <sup>th</sup> Jan - 9 <sup>th</sup> Feb (5 weeks)								Half Term 4: 19 <sup>th</sup> Feb - 29 <sup>th</sup> March (6 weeks)				
Week 18	Week 19	Week 20			M Algebra		Week 22	Week 23	Week 24	Week 25	Week 26	
Algebra	Ratio & Proportio	Geometry & Measures	Februe Half-Te	erm			Number		Probability	Number	Geometry & Measures	
Real Life Graphs (2)	Ratio & Proportion (3	Properties of Polygons (2)	- Holid	-			Indices (2)	Surds (3)	Basic Probability (2)	Standard Form (2)	Measures (3)	
				На	If Term 5: 1	15 <sup>th</sup> April -	24 <sup>th</sup> May (6 weeks)				Half Term 6	
			Week 2	28	Week 29		Week 30 Week 31		Week 32		Week 33	
Easter Holiday			Geometry & Measures				Number		Statistics	Spring Bank	Statistics	
		Transformatio	ons (4) Congruence & Sir (4)		milarity	2D Representations of 3D shapes (2)	Calculating with Percentages (3)	Statistical Measures (2)	Holiday	Statistical Measures (3)		
		Half Term 6: 3 <sup>rd</sup> June -	19 <sup>th</sup> July (7 wee	eks)				<u>Curriculum Intent:</u>				
Week 34	Week 35 Week 36		Week 37 Week 38			8	WEEK 39	o be numerate, confidently and effectively using mathematics to meet the veryday demands of life Enabling pupils to be able to make informed decisions in their				
Geometry & Measures		Probability*					everyday lives and co	veryday lives and contribute to building a strong economy, allowing the UK compete globally Share a love and satisfaction of maths. It is satisfying to finish a maths				