



Sandon Road, Meir, Stoke-on-Trent, ST3 7DF Telephone: 01782 377100 Fax: 01782 377101

Email: info@omera.co.uk Website: www.ormistonmeridianacademy.co.uk

Principal: Mrs C Stanyer

Subject: MATHS - Year 10 Foundation Year 10 Curriculum Map 2025 - 26

Week Commencing	Topic (including links to additional resources)	Assessment Window
Staff INSET 01/09 Students Return 02/09		
08/09/2025	Numerical Skills	
15/09/2025	<ul style="list-style-type: none"> Factors and multiples HCF and LCM Index laws Prime factor decomposition 	
22/09/2025	<ul style="list-style-type: none"> Fractions, decimals and percentages Simplifying fractions Ratio and fractions 	Learning checkpoint
29/09/2025	<ul style="list-style-type: none"> Order of operations Calculations with negatives Calculations with fractions 	
06/10/2025	<ul style="list-style-type: none"> Fractions of amounts Rounding Estimation 	
13/10/2025		
20/10/2025		Learning checkpoint
October Half Term		
03/11/2025		
10/11/2025	Algebraic Skills	
17/11/2025	<ul style="list-style-type: none"> Collecting like terms Expanding brackets Substitution Expanding and collecting terms 	
24/11/2025		Rank Order Assessment
01/12/2025	Ratio, proportion and percentages <ul style="list-style-type: none"> Simplifying ratio 	Rank Order Assessment

Ormiston Meridian Academy is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.



08/12/2025	<ul style="list-style-type: none"> • Writing ratio in the form 1:n • Sharing into ratio • Combining ratios • Direct proportion • Exchange rates • Best buys • Recipes • Inverse proportion • Percentages without a calculator • Percentages with a calculator • Percentage increase and decrease • Percentage change 	Rank Order Assessment
15/12/2025		Rank Order Assessment
Christmas Break		
05/01/2026	Ratio, proportion and percentages <ul style="list-style-type: none"> • Simplifying ratio • Writing ratio in the form 1:n • Sharing into ratio • Combining ratios • Direct proportion • Exchange rates • Best buys • Recipes • Inverse proportion • Percentages without a calculator • Percentages with a calculator • Percentage increase and decrease • Percentage change 	
12/01/2026		
19/01/2026		
26/01/2026		
02/02/2026		
09/02/2026		Learning checkpoint
February Half Term		
23/02/2026	Equations and inequalities <ul style="list-style-type: none"> • Solving one step equations • Solving two step equations • Representing linear inequalities • Solving linear inequalities 	
02/03/2026		
09/03/2026		Learning checkpoint
16/03/2026		
23/03/2026		Learning checkpoint
Easter Break		
13/04/2026	Angle reasoning <ul style="list-style-type: none"> • Angles on a line • Angles on a point • Angles in triangles • Bearings 	
20/04/2026		
27/04/2026		Learning checkpoint

04/05/2026	Congruency and similarity <ul style="list-style-type: none"> • Translations • Rotations • Reflections • Enlargement • Similarity 	
11/05/2026		
18/05/2026		Learning checkpoint
May Half Term		
01/06/2026	Mock preparation	
08/06/2026	Mock preparation	Y10 MOCK
15/06/2026	Triangle measures <ul style="list-style-type: none"> • Pythagoras' theorem • Using Pythagoras' theorem 	Y10 MOCK
22/06/2026		Y10 MOCK
29/06/2026		
06/07/2026		
13/07/2026		
20/07/2026	Constructions <ul style="list-style-type: none"> • Angle bisectors • Line bisectors • Loci • Plans and elevations 	Learning checkpoint