

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 Mathematics **Year 11 (Higher) 1101 & 1102**
Curriculum Map
2022 -2023

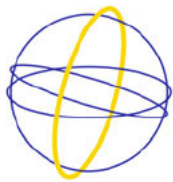
Week Commencing	Topic	Assessment Window
	Additional resources can be found by searching each topic in The Oak Academy, Corbettmaths or Sparx	
STAFF INSET 05/09 Y7 DAY 06/09 ALL STUDENT IN 07/09	Representations of data <ul style="list-style-type: none"> • Scatter graphs • Box plots • Cumulative frequency • Histograms • Capture/recapture 	
12/09/2022	Representations of data <ul style="list-style-type: none"> • Scatter graphs • Box plots • Cumulative frequency • Histograms • Capture/recapture 	
19/09/2022	Representations of data <ul style="list-style-type: none"> • Scatter graphs • Box plots • Cumulative frequency • Histograms • Capture/recapture 	Learning Checkpoint
26/09/2022	Bounds and compound measures <ul style="list-style-type: none"> • Upper and lower bounds • Speed calculations • Converting compound units • Density • Pressure 	
03/10/2022	Bounds and compound measures <ul style="list-style-type: none"> • Upper and lower bounds • Speed calculations • Converting compound units • Density • Pressure 	Learning Checkpoint
10/10/2022	Angles <ul style="list-style-type: none"> • Angles on parallel lines • Circle theorems 	
17/10/2022	Angles <ul style="list-style-type: none"> • Angles on parallel lines • Circle theorems 	Learning Checkpoint
October Half Term		

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.



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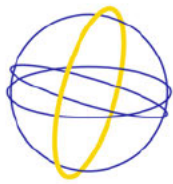
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31/10/2022	Advanced Algebra <ul style="list-style-type: none"> • Simultaneous equations • Algebraic fractions • Changing the subject • Algebraic proof 	
7/11/2022	Advanced Algebra <ul style="list-style-type: none"> • Simultaneous equations • Algebraic fractions • Changing the subject • Algebraic proof 	AR1
14/11/2022	Advanced Algebra <ul style="list-style-type: none"> • Simultaneous equations • Algebraic fractions • Changing the subject • Algebraic proof 	AR1
21/11/2022	Advanced Algebra <ul style="list-style-type: none"> • Simultaneous equations • Algebraic fractions • Changing the subject • Algebraic proof 	Learning Checkpoint
28/11/2022	Functions, iterations and fractions <ul style="list-style-type: none"> • Iterative methods • Recurring decimals • Function machines 	
5/12/2022	Functions, iterations and fractions <ul style="list-style-type: none"> • Iterative methods • Recurring decimals • Function machines 	
12/12/2022	Functions, iterations and fractions <ul style="list-style-type: none"> • Iterative methods • Recurring decimals • Function machines 	Learning Checkpoint
Christmas Break		
02/01/2023	CURRICULUM TO BE REVIEWED FOR SPRING TERM TO RESPOND TO AR1 – CURRICULUM MAP WILL BE UPDATED BY THE START OF THE SPRING TERM.	
9/01/2023		
16/01/2023		
23/01/2023		

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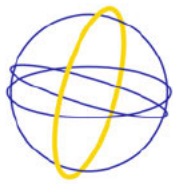
30/01/2023		
6/02/2023		
13/02/2023		
February Half Term		
27/02/2023		AR2
6/03/2023		AR2
13/03/2023		
20/03/2023		
27/03/2023		
Easter		
17/04/2023		
24/04/23		
1/05/2023		

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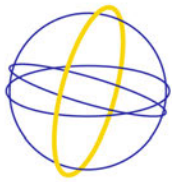
8/05/2023		GCSE
15/05/23		GCSE
22/05/23		GCSE
May Half Term		
05/06/2023		GCSE
12/06/2023		GCSE
19/06/2023		GCSE

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