

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
Map**

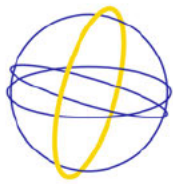
Year 11 (Higher Boost) 11O3 Curriculum

2022 -2023

Week Commencing	Topic	Assessment Window
STAFF INSET 05/09 Y7 DAY 06/09 ALL STUDENT IN 07/09	Additional resources can be found by searching each topic in The Oak Academy, Corbettmaths or Sparx Fractions, decimals and percentages <ul style="list-style-type: none"> • FDP equivalence • Fractions of amounts • Percentages of amounts • Percentage increase and decrease • Reverse percentages • Simple interest • Compound interest • Repeated percentage change • Growth and decay • Recurring decimals 	
12/09/2022	Fractions, decimals and percentages <ul style="list-style-type: none"> • FDP equivalence • Fractions of amounts • Percentages of amounts • Percentage increase and decrease • Reverse percentages • Simple interest • Compound interest • Repeated percentage change • Growth and decay • Recurring decimals 	
19/09/2022	Fractions, decimals and percentages <ul style="list-style-type: none"> • FDP equivalence • Fractions of amounts • Percentages of amounts • Percentage increase and decrease • Reverse percentages • Simple interest • Compound interest • Repeated percentage change • Growth and decay • Recurring decimals 	
26/09/2022	Fractions, decimals and percentages <ul style="list-style-type: none"> • FDP equivalence • Fractions of amounts • Percentages of amounts • Percentage increase and decrease • Reverse percentages • Simple interest • Compound interest • Repeated percentage change • Growth and decay 	Learning Checkpoint

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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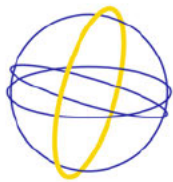
	<ul style="list-style-type: none"> Recurring decimals 	
03/10/2022	Number <ul style="list-style-type: none"> Prime factorisation Upper and lower bounds Error intervals Standard form Negative indices Fractional indices Surds 	
10/10/2022	Number <ul style="list-style-type: none"> Prime factorisation Upper and lower bounds Error intervals Standard form Negative indices Fractional indices Surds 	
17/10/2022	Number <ul style="list-style-type: none"> Prime factorisation Upper and lower bounds Error intervals Standard form Negative indices Fractional indices Surds 	Learning Checkpoint
October Half Term		
31/10/2022	AR1 Preparation	
7/11/2022	AR1 preparation and response	AR1
14/11/2022	AR1 preparation and response	AR1
21/11/2022	AR1 response	
28/11/2022	Data Handling <ul style="list-style-type: none"> Averages Frequency tables Pie charts Scatter graphs 	

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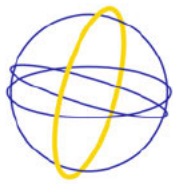
	<ul style="list-style-type: none"> • Grouped frequency tables • Box plots • Cumulative frequency graphs • Histograms 	
5/12/2022	Data Handling <ul style="list-style-type: none"> • Averages • Frequency tables • Pie charts • Scatter graphs • Grouped frequency tables • Box plots • Cumulative frequency graphs • Histograms 	
12/12/2022	Data Handling <ul style="list-style-type: none"> • Averages • Frequency tables • Pie charts • Scatter graphs • Grouped frequency tables • Box plots • Cumulative frequency graphs • Histograms 	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		
30/01/2023		
6/02/2023		

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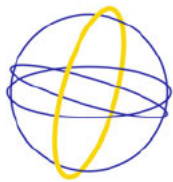
13/02/2023		
February Half Term		
27/02/2023		AR2
6/03/2023		AR2
13/03/2023		
20/03/2023		
27/03/2023		
Easter		
17/04/2023		
24/04/23		
1/05/2023		
8/05/2023		GCSE
15/05/23		GCSE

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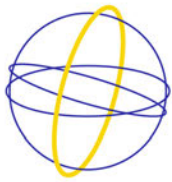
22/05/23		GCSE
May Half Term		
05/06/2023		GCSE
12/06/2023		GCSE
19/06/2023		GCSE

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