

Maths Year 11 Post-Mock Examinations 2024

EXTRA WEB LINKS

The link below gives you resources for the “Big 15”; topics that have appeared frequently on the Foundation exam over the past few years. Start at page 4, and use the “Corbett Maths Videos” and “Exam Style Questions”. Note: “Box and Whisker Diagrams” do not appear on the Foundation paper.

<https://padlet.com/emmabellmei/the-focused-15-tec-partnership-flp85quloe0t8o2q/wish/1914136686>

The two links below give you an idea of which topics to focus your revision on if you are feeling a little overwhelmed.

A list of topics that appear frequently/ infrequently on Higher papers:

<https://thirdspacelearning.com/blog/higher-maths/>

A list of topics that appear frequently/ infrequently on Foundation papers:

<https://thirdspacelearning.com/blog/gcse-maths-topics/>

Then of course, you have the following link on the school website that allows you to pitch your revision to the appropriate grade:

<https://morecambabayacademy.co.uk/year-11-revision-2/>

NEW: There is also the following link in which you can complete papers and they will be graded for you:

<https://www.onmaths.com/>

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Week Commencing	Curriculum Time	Homework/Revision topic	Supporting resources	Further Support
4 th March 2024	Lesson 1 QLA repair	SPARX	FOUNDATION: Focused 15: averages and range https://corbettmaths.com/wp-content/uploads/2013/02/averages-and-range-pdf.pdf https://corbettmaths.com/wp-content/uploads/2013/02/estimated-mean-pdf.pdf HIGHER: Frequent topics: Standard form, errors and bounds https://corbettmaths.com/2019/08/29/standard-form-practice-questions/ https://corbettmaths.com/2019/09/26/applying-limits-of-accuracy-textbook-exercise/	Intervention Monday 3.15 to 4.15 Target 4+: U11 Target 5: U16 Target 7: U10
	Lesson 2 QLA repair		FOUNDATION: Focused 15: percentages https://corbettmaths.com/wp-content/uploads/2013/02/percentage-change-pdf.pdf https://corbettmaths.com/wp-content/uploads/2013/02/reverse-percentages-pdf.pdf	

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	<p>Lesson 3 Dedicated problem-solving</p> <p>Lesson 4 Past paper targeted topics</p>		<p>https://corbettmaths.com/wp-content/uploads/2013/02/compound-interest-pdf1.pdf</p> <p>HIGHER: Indices and surds: https://corbettmaths.com/2019/12/11/fm-fractional-and-negative-indices-questions/</p> <p>https://corbettmaths.com/2019/08/29/surds-practice-questions/</p> <p>THESE RESOURCES CAN BE FOUND IN RESULTS 2023-24 FOLDER, Problem solving 2023-24</p> <p>Foundation lesson 1 (grid) Foundation lesson 1 (percentages worksheet) Higher lesson 1 (grid) Higher lesson 1 (percentages worksheet)</p> <p>Foundation target 3: 37 + Foundation target 4: 49+ Foundation target 5: 61+</p>	
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			<p>Higher target 6: 38+</p> <p>Higher target 7: 48+</p> <p>Higher target 8: 58+</p> <p>Past paper: November 2021 Paper 1</p>	
<p>11th March 2024</p>	<p>Lesson 1 QLA repair</p> <p>Lesson 2 QLA repair</p>	<p>SPARX</p>	<p>Foundation Focused 15: rounding and estimation https://corbettmaths.com/wp-content/uploads/2013/02/recipes-pdf1.pdf</p> <p>https://corbettmaths.com/wp-content/uploads/2013/02/estimation-pdf.pdf</p> <p>HIGHER: quadratic graphs https://corbettmaths.com/2019/12/11/fm-quadratic-graphs-questions/ or https://www.mathsgenie.co.uk/resources/5-quadratic-graphs.pdf</p>	<p>Intervention Monday 3.15 to 4.15</p> <p>Target 4+: U11 Target 5: U16 Target 7: U10</p>

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	<p>Lesson 3 Dedicated problem-solving</p>		<p>FOUNDATION: Focused 15: Units and conversions https://corbettmaths.com/wp-content/uploads/2013/02/metric-imperial-units-pdf.pdf</p> <p>https://www.mathedup.co.uk/wp-content/uploads/2015/03/18_metric-and-imperial.pdf</p> <p>HIGHER: Graph transformations https://corbettmaths.com/2019/09/06/transformations-of-graphs-practice-questions/</p> <p>Focused 15: Compound units https://corbettmaths.com/wp-content/uploads/2013/02/speed-distance-time-pdf1.pdf</p> <p>Foundation lesson 2 (equations grid) Foundation lesson 2 (equations worksheet) Higher Lesson 2 (grid) Higher Lesson 2 (worksheet)</p>	
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			Past paper: November 2021 Paper 3	
25 th March 2024	Lesson 1 QLA repair Lesson 2 QLA repair Lesson 3 Problem solving Lesson 4 Past paper targeted topics	SPARX Complete past paper	Past paper: November 2020 Paper 1	Intervention Monday 3.15 to 4.15 Target 4+: U11 Target 5: U16 Target 7: U10
1 st April 2024 <i>Easter</i> <i>holiday</i>				
8 th April 2024				

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<i>Easter holiday</i>				
15 th April 2024	Lesson 1 QLA repair Lesson 2 QLA repair Lesson 3 Problem solving Lesson 4 Past paper targeted topics	SPARX Complete past paper	Past paper: November 2020 Paper 2	Intervention Monday 3.15 to 4.15 Target 4+: U11 Target 5: U16 Target 7: U10
22 nd April 2024	Lesson 1 QLA repair Lesson 2 QLA repair Lesson 3	SPARX		Intervention Monday 3.15 to 4.15 Target 4+: U11

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	<p>Problem solving</p> <p>Lesson 4</p> <p>Past paper targeted topics</p>	Complete past paper	Past paper: November 2020 Paper 3	<p>Target 5: U16</p> <p>Target 7: U10</p>
29 th April 2024	<p>Lesson 1</p> <p>QLA repair</p> <p>Lesson 2</p> <p>QLA repair</p> <p>Lesson 3</p> <p>Problem solving</p> <p>Lesson 4</p> <p>Past paper targeted topics</p>	SPARX		<p>Intervention</p> <p>Monday</p> <p>3.15 to 4.15</p> <p>Target 4+: U11</p> <p>Target 5: U16</p> <p>Target 7: U10</p>
6 th May 2024	External exams begin			

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Examination Dates	Paper 1 (non-calculator) – Thursday 16 th May (morning) Paper 2 (calculator)– Monday 3 rd June (morning) Paper 3 (calculator) – Monday 10 th June (morning)
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TAKEN FROM WEEK 1: Focused 15: proportion

<https://corbettmaths.com/wp-content/uploads/2013/02/best-buys-pdf.pdf>

<https://corbettmaths.com/wp-content/uploads/2013/02/recipes-pdf1.pdf>