

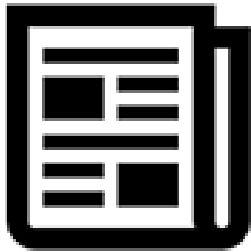

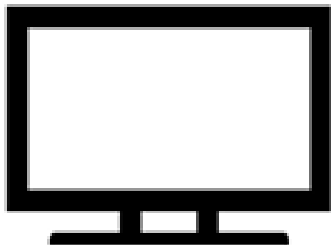
A LEVEL MATHEMATICS. EXAMINATION BOARD : EDEXCEL

It is essential that you complete the tasks within this transition document and present them to your class teacher in your first lesson at the start of the new academic year. These tasks will support your understanding of key concepts that you will be tested on in the induction assessments, taken within the first 3 weeks, that ultimately decide if you are suitable to continue on this course.

Units/Topics	Supporting Links	Reading
1. Algebraic expressions 2. Quadratics 3. Equations and inequalities	Unit Specification: Subject specification	Textbook: AS Mathematics Textbook
TASK 1: a) This covers 10 key pre-knowledge topics to support your A-level studies. You'll complete a diagnostic assessment with worked solutions (pages 3–10)	TASK 2: a) Once you've completed Task 1, use the Sparx codes provided to focus on the areas you found challenging. This will help reinforce your understanding and improve your skills. (pages 22-23)	TASK 3: a) Complete a second assessment with questions based on Task 1 and bring it to your first lesson in September. (pages 24-32)

Know your why –
Why
Mathematics?

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Further Research 	Advice on how to succeed in A level Maths Bridging The Gap Between GCSE and A level Maths	Further Listening 	Interviews with Maths students How to succeed in maths	Further Watching 	A level Maths Overview The Great Math Mystery
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