

Year 11 to 12 Transition Work – A Level Maths

The Pearson Edexcel exam board have produced some fantastic online materials to support students with their transition from GCSE Maths to A level Mathematics and Further Mathematics.

The link to this resource can be found here: [Free videos to assist the transition from GCSE to A level Maths | Pearson UK](#)

To better understand how to use the resource, please download the instructions guide: [gcse-to-a-level-maths-transition-instructions.pdf](#)

You are not expected to work through all the resources from the transition materials.

Below is a set of instructions about what you need to complete over the summer holidays in preparation for the A Level course.

The transition materials provided by the exam board are extensive and will support you with embedding the necessary skills for each topic that will be studied at A Level. Please use it to support you with the completion of the transition work, but it is also a useful resource to dip into as you work through new content at A level.

Instructions for compulsory questions to complete:

As part of your transition, you have a booklet to complete which is split into the following seven sections.

- Algebraic Expressions
- Quadratics
- Equations and Inequalities
- Straight Line Graphs
- Algebraic Methods

- Trigonometry
- Vectors

You will need to complete all the questions from each section showing your full workings out on paper or on the booklet if you decide to print it.

The mark scheme for each section is in the transition area under Maths. You **will be expected to have marked the work yourself**, but your teacher will want to see **all workings** for each question when you return to sixth form in September.