

Year 12 Exam Week Preparation

Year Group:	12
Subject:	Maths

Details of exam

Paper to be sat:	Pure and Statistics; Pure and Mechanics.
Topics to be covered in the exam:	Surds, indices, proof, algebraic techniques, logs and exponentials, vectors, differentiation, integration, trigonometry, SUVAT equations, probability, discrete probability distributions, forces, sampling techniques, binomial distribution, hypothesis testing.

Materials to support your revision

Link to Online Resources:	https://padlet.com/creid28/y5w1tietoz5y (password qehsmaths) https://www.physicsandmathstutor.com/maths-revision/
Link to exemplar questions or past papers to use:	Students will be given handwritten solutions to revision questions.
Link to model answers or mark schemes:	
Recommended revision guides:	CGP A level Year 1 & AS Mathematics OCR [not MEI] https://www.cgpbooks.co.uk/Student/books_a_level_maths_ocr.book_MRAR52
In house booklets:	Year 12 booklets for pure, statistics and mechanics available from your maths teacher from week beginning 16 th March.
For essay subjects and longer answer questions – suggested question titles for practice:	