

Year 13 Mock Week

Year Group:	13
Subject:	Maths

Details of mock exam

Paper to be sat:	2-hour paper
Topics to be covered in the mock:	Integration by substitution, Binomial expansion, Fixed point iteration, Vectors Triangles, Surds, Reduction to linear form, Differentiation from 1st principles, Related rates of change, Year 12 integration, Functions including modulus, Points of inflection, Partial fractions, Compound angle formulae, Disguised quadratics, Algebraic fractions, Exponential equations, Sign-change rule.

Materials to support your revision

Link to Online Resources:	https://padlet.com/creid28/qehsalevelmaths https://www.youtube.com/@susanjames3446
Link to exemplar questions or past papers to use:	Students will have a booklet of past OCR pure papers
Link to model answers or mark schemes:	
Recommended revision guides:	Any OCR A level maths revision guide.
In house booklets:	Past paper book and revision questions