

Thomas Keble School Subject Revision Information

Subject: Mathematics

Exam board: Edexcel

Assessment summary:

Paper 1 – Non calculator paper 1hr 30 mins

Papers 2 and 3 – Calculator papers both 1hr 30 mins

AREAS TO BE ASSESSED	
Calculations	Probability
Expressions	Measures and accuracy
Angles and polygons	Equations and inequalities
Handling Data	Circles and constructions
Fractions, decimals and percentages	Ratio and proportion
Working in 2D	Factors, powers and roots
Working in 3D	Pythagoras and trigonometry
Graphs	Combined Events
Formulae and functions	Sequences
Units and proportionality	

Past Papers and Mark Schemes:

There are no past papers available.

There are 2 practice papers available on pupil share/maths/Year 11 revision

Useful Revision Websites:

website	Useful for.....	Password needed
www.kerboodle.com	Online text book and Online homework book	Yes – pupils have
www.corbettmaths.com	Targeted topic revision	No
www.mymaths.co.uk	Step by step lessons and practise	Thomas Circle
www.onmaths.com	Topic busters and mini mocks	No
www.diagnosticquestions.com	Assessing understanding, identifies area to improve	No
www.mathsbot.com	Random GCSE question generator	No

Revision apps:

GCSE Maths (GCSE Exams)

Recommended revision guides: Available from the maths office

Collins all in one revision guide

CGP workbook

CGP revision guide

Other useful information:

<http://qualifications.pearson.com/content/dam/pdf/GCSE/mathematics/2015/specification-and-sample-assesment/gcse-maths-2015-specification.pdf>