

Subject: GCSE Mathematics

Department: Mathematics

Exam Board: Edexcel



“Go down deep enough into anything and you will find mathematics”

Access Criteria:

GCSE mathematics is a core subject and is therefore compulsory for all pupils.

Students are grouped on prior attainment and potential.

Course Assessment: 100%

Exam

Subject Topics Covered:

Core topics include: Number, Algebra, Shape and Space, Proportion and Data Handling.

Further details can be obtained on the following web site::

www.qualifications.pearson.com

Please follow the links to 2015 spec.

IF you have no internet access then please consult your maths teacher.

Careers that require this qualification:

Mathematics teaches patience, discipline and step-by-step problem solving skills.

Nearly all employers require a qualification in mathematics. For those with a substantial background in mathematics and there is an unlimited number of career opportunities available. Careers that require a very strong background in mathematics are:

- Software engineer
- Engineering
- Designer
- Medicine
- Scientist
- Games Developer

Courses that you can follow after school:

Note: A grade 5 in mathematics is expected to be an entry requirement for universities regardless of course

A' Levels/Degrees

- Mathematics
- Science
- Business Studies
- Design
- Psychology
- Engineering
- Accounting
- Computing
- Law

The key contact for Mathematics is:

Mr Blackledge

Further Reading:

www.corbettmaths.com

www.justmaths.co.uk/online

www.mathswatchvle.com

If you are unsure of your login details for the websites above then please consult your maths teacher.

“So so glad I got my C grade in Maths, I want to be a Personal Training Instructor in the police and need a C grade to get in”

Jess Bullough, Ex-Pupil