



Carleton Community High School

A Specialist Science with Mathematics School



YEAR 11 GCSE MATHEMATICS 2014-2015

All Year 11 are taking GCSE Mathematics in the summer of 2015.

They have all been following a GCSE Maths programme of study since the start of Year 9, with intention of sitting the most appropriate exam (Foundation or Higher) as follows:

AQA SPECIFICATION MATHS B LINEAR 4365

4365/1F	Paper 1 Foundation	1h 15min	4th June 2015	No Calculator allowed
4365/1H	Paper 1 Higher	1h 30min	4th June 2015	No Calculator allowed
4365/2F	Paper 2 Foundation	1h 45min	11th June 2015	Calculator Paper
4365/2H	Paper 2 Higher	2h	11th June 2015	Calculator Paper

Grades achievable at Foundation: C, D, E, F, G

Grades achievable at Higher: A*, A, B, C, D

Year 11

The whole year group will sit a full mock GCSE Mathematics examination this November/December during the mock exam period. It is anticipated that a small cohort will be given the opportunity to study AQA 8360 Level 2 Certificate in Further Mathematics which is an excellent GCSE qualification for those thinking about A level mathematics.

Available maths resources to build your learning power, support self study and revision.

We strongly recommend pupils to develop a regular revision routine using the following resources:

VLE. The school virtual learning environment accessed anywhere via computer on the internet. Contains short video clips, past papers with mark schemes, teacher modelled answers and text books.

All students have their own username and password to access the web site www.mymaths.co.uk which gives lessons and tasks to learn and consolidate all topics needed. We strongly recommend parents to check their child's progress on this site regularly. (Username: carleton Password: prime)

Homework books that contain a CD of the school text book are available on loan from school for a deposit of £5 (take to bursars with request for maths homework book.)

Mathswatch DVD's can be purchased for £4.00 which have video lessons and exercises – they cover the whole syllabus (See Mr Parkinson).

A cohort of pupils will be attending registration intervention for two week periods over the coming months.

A calculator is essential for paper 2 of the examination. Sharp calculators as used in lessons can be purchased from school for £5 (See Mr Parkinson).

We offer 'open house' help sessions at lunch times and most evenings after school.

All pupils are strongly encouraged to attend the 'plus one' evening for maths on the timetable.

The last six months of the course will solely be focussed on revision of the course. In addition to the resources above and lessons, pupils will be provided with a past paper booklet to practice exam style questions and exam technique.