

MATHS



CANNOCK CHASE HIGH SCHOOL
A C H I E V E M E N T F O R A L L

Course: Edexcel GCE Advanced Level Mathematics

Entry Requirements: Grade 6 or above in GCSE Maths (covering all the higher content)

Aims of the Course:

Maths is an amazing subject to study and a real bonus to have at this level. If you are willing to work hard and persevere, you can succeed at A Level Mathematics. You will need to have a good understanding of the Maths covered at GCSE, and be comfortable recalling previous skills and knowledge.

Course Content:

The course will be covered over two years. In Year 12 students will cover Pure Mathematics, Statistics and Mechanics, this content will then be built upon moving into Year 13. Students will sit a mock exam at the end of Year 12 to assess their progress.

Year 12	Year 13
Paper 1: Pure Mathematics (2 hours)	Paper 1: Pure Mathematics 1 (2 hours)
Paper 2: Statistics and Mechanics (1 hour)	Paper 2: Pure Mathematics 2 (2 hours)
	Paper 3: Statistics and Mechanics (2 hours)

Career Opportunities:

There are many reasons why people choose to study A Level Mathematics. Primarily, it may be a requirement for what you aim to study at university and a good grade at A Level in Mathematics can boost your application. Another reason - although it should never be the primary incentive - is that people with A Level Mathematics, on average, earn a higher salary than those without. Most importantly, however, if you enjoy your lessons and are developing a love for the subject then try it.

Contact: Mrs C Salehi or Mr R Worthy