

Mathematics

What is the exam board and route?

Single Mathematics Edexcel

Further Mathematics Edexcel

Subject Entry Requirements: Grade 7 in GCSE Mathematics advised. For Further Maths, Grade 8 at GCSE Maths is advised.

Subject outline

A Level Mathematics will allow boys to extend their range of mathematical skills and techniques. They can then use this knowledge to make logical and reasoned decisions in solving problems within pure maths and in a variety of contexts.

How is the course assessed?

Single Maths: Three 2-hour papers
Further Maths: Four 1.5-hour papers

Why study this subject?

Taught by a very experienced team of subject specialists the boys will gain insight into the more advanced levels of mathematics. Further Mathematicians will be stretched with a variety of Pure and applied work.

The boys' success at IGCSE continues in to A Level, where over 60% of single maths candidates regularly gain either an A or A* and over 65% of boys regularly gain an A or A* for Further Maths

Complementary subjects

STEM (Maths, Further Maths, Biology, Chemistry, DT, Computer Science)

Possible careers

Engineering, Actuary, Medicine

Subject enrichment available

Senior Maths Challenge Senior Maths Club

