COMPUTER SCIENCE

Contact: Mr Fruzza

Course: OCR GCSE Computer Science

This course is a very technical course and is mostly suitable for students in

set 1-2 mathematics and science with a keen interest in computer programming.

**GCSE in computer science will enable students to:**

* Develop their understanding of current and emerging technologies and their understanding of how they work and apply this knowledge and understanding in a range of contexts
* Understand the use of algorithms in computer programs to solve problems using programming
* Use their knowledge and understanding of computer technology to become independent and make informed decisions about the use and the implications of different technologies
* Develop computer programs to solve problems
* Evaluate the effectiveness of computer programs.