

COMPUTER SCIENCE



TIMINGS

- 45 minutes dedicated Computer Science a week at KS3 plus three lessons a week in the Technology rota
- Three lessons in KS4
- Six lessons in KS5

WHAT COURSES ARE OFFERED AT GCSE?

- OCR Computer Science
- OCR Creative iMedia

WHAT COURSES ARE OFFERED AT A LEVEL?

- A level OCR Computer science
- Cambridge Technicals in IT

CLASS SIZES

Normally there are two classes for each course at GCSE with about 25 students

CLUBS

We run a Year 7 Coding Club at lunchtime by Sixth Formers and the Head of Department.

TOPICS COVERED IN KS3

We cover a variety of topics such as how does a computer work, visual based programming, Python programming, flowol, website development, Spreadsheets, Databases, video editing, eSafety, digital image manipulation, history of computing, networks.