

Computer Science

Parmiter's aims to be at the leading edge of Computer Science, offering a successful programme of discrete Computer Science lessons that develop skills transferable to other curriculum areas and, eventually, the workplace. Our department aim is to encourage a love for all areas of Computer "Science". To utilise the tools/skills of the subject to develop a better world in both the technology and society sense.

The department is well-established with dedicated departmental teaching rooms. A variety of ICT equipment is also provided in many locations around the school to support and enhance the learning across the curriculum.

In Key Stage 3, Computer Science lessons teach the science behind computing as well as developing practical programming skills. For those students particularly interested in Computer Science, the department runs a Year 7 programming club and Raspberry Pi club. Digital Literacy skills are revisited and developed throughout Key Stage 3. At Key Stage 3, all students are taught in mixed ability classes.

The department keeps abreast of national changes to ensure it only offers high quality academic qualifications. At present, students can choose to study Computer Science at GCSE and at A Level.