



ST IVO SCHOOL

Details about the Computing Department

Computing is a successful and lively small department at St Ivo. Teachers are supportive in sharing resources; we offer a very collegiate approach. We deliver inclusive yet challenging lessons, in line with the new Computing curriculum. Staff are prepared to go that extra mile for the students, for example in offering lunchtime sessions to exam groups.

The department itself is well resourced, with four ICT suites in the same area. We have access to the Microsoft Office suite, Dreamweaver, Fireworks and a host of programming software such as App Inventor and Python.

At Key Stage 3, all students study Computing for one hour a week. In Year 7 students are taught to use such diverse applications as Small Basic, Audacity, Excel, Flowol and Scratch. Year 8 modules include cyber security, Python, databases and website development. In Year 9 students programming skills are stretched further using App Inventor, together with topics such as ICT in business and how computers work.

At Key Stage 4, students have Computing lessons as part of their 'Learning4Life' rotation.

Students can also choose from a variety of optional exam courses. We have good uptake for GCSE Computer Science with OCR, and also offer BTEC Level 2 First Award in Creative Digital Media Production. Post 16, we offer A Level Computer Science with OCR and Level 3 BTEC Nationals in Information Technology Extended Certificate.

As a member of the Computing department, you will need the ability to teach across the age range, and preferably to at least GCSE in Computer Science. You will have the ability to enthuse and motivate students across the age and ability range. Either as an experienced practitioner in Computing, or an NQT, you will also already recognise that a willingness to adapt to the ever-changing world of information technology is essential. And as a member of the department, you will display a commitment to teamwork together with excellent inter-personal and organisational skills.

For further information please contact:

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