



## ST IVO SCHOOL

### Details regarding the mathematics department

The department consists of 10 full-time and 2 part-time staff supported by a number of teachers from the special needs department. Members of the department teach across the age and ability range, including AS and A2, and work well as a professional team. All of our classrooms are in a suite in the main school block. We have access to all ICT suites and all rooms will have an overhead data projector, a desktop networked computer and an interactive whiteboard.

In KS3 we have well developed schemes of work. The CAME programme features strongly in the first term of Year 7 and is continued throughout Years 7 and 8. We also aim to develop pupils Ma1 skills at this stage and build from the work in Year 6. Year 7 pupils are grouped immediately according to ability and follow the KS3 Framework using our own highly organised syllabus and structure with a variety of resources.

At KS4, pupils are again set across two halves of the year group and we follow the EDEXCEL linear scheme. Again pupils use a range of resources, which fit into a clearly defined scheme of work. Using and applying Maths is an on-going theme with regular input and assessment of these skills throughout the key stage. Results in maths over the last few years have been consistently very good, with around three quarters of pupils achieving A\* - C.

Mathematics is an increasingly popular choice at 'A' level and we have three AS/A2 groups and a Further Maths group in both Years 12 and 13. Every year the majority of our students achieve an A or a B at both AS and A2.

If you have any queries or wish to view the school, please contact David Seekings, Head of department.