

### Faculty Introduction:

Business and ICT is a lively faculty teaching all students in Key Stages 3 and 4 and large groups in the Sixth Form. Within ICT lessons across all Key Stages, students are given the opportunity to learn Computer Science skills and knowledge to help them in the future. This is a developing area with ambitions and opportunities to develop and practice real life skills used in the world of work.



### Topics/Modules to be covered in the year:

The majority of students choose this course as a double award which is the Diploma. There are options for other qualifications. The following units will be delivered in Year 13:

- Unit 18 - Database Design
- Unit 22 - Developing Computer Games
- Unit 28 - Website Production
- Unit 29 - Installing and Upgrading Software
- Unit 34 - Business Resources
- Unit 40 - Computer Game Design

### Assessment:

All work is assessed by the teacher. Students are given regular feedback and assessment grids to see how their work will be assessed.

### Homework expectations/key deadlines:

Students are expected to work on their improvements and other coursework tasks in their non-contact times and at home.

### Enrichment activities/revision sessions:

Students are welcome to stay after school on a Wednesday and a Thursday to do improvements to their work and to get help on areas that they are struggling with.

### Useful websites for revision/revision guides/exam boards:

<http://qualifications.pearson.com/en/qualifications/btec-nationals/it-2010.html>