

## **Year 10 Engineering**

The exam board is AQA.

### **What will I learn?**

The course in year 10 is divided into 3 parts which will run concurrently:

- 1/ Skills acquisition through the completion of a single, precision engineering project
  - 2/ Theory work in preparation for exams
  - 3/ GCSE coursework
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- 1/ The skills will be delivered through one project which involves high level skills and precision engineering
  - 2/ The theory input will be delivered in parallel to this project and you will build a portfolio of revision material. You will also use your revision guide and workbook
  - 3/ The coursework will be started in Year 10 with the aim of getting as much as possible of the folder work completed before the end of the summer term.

### **How will I be assessed?**

The skills work will largely be assessed by observation and recording, with the final products being assessed on their quality of finish.

Theory work will be monitored with regular testing and by the mock exam at the end of the year. Coursework will be regularly marked against the exam board criteria with marks being updated on Go4Schools.

### **How will I be taught?**

Our aim is that over the course of the year you should develop your engineering capability, skills and know how to enable you to be able to tackle practical problems in a creative and independent way. The course is designed to be enjoyable and informative with the emphasis on your creation of high quality work and resulting in a good grade at GCSE.