



Design and Technology Faculty

The Design and Technology Faculty is one of the largest faculties in the school with a skilled, enthusiastic and vibrant team. There are 12 full time teaching staff in the faculty, two technicians and one administrative assistant. The faculty has outstanding facilities maintaining traditional equipment alongside modern technological developments. Every student has access to a pc or laptop with access to a variety of CAD software and CNC machines including laser cutters, 3D printers and more recently a plasma cutter.

The faculty believes in giving all students an outstanding Design and Technology experience. We aim to create a practical environment that provides the opportunity and support students need to achieve success.

Design and Technology is currently a core subject at Key Stage 4 giving all students a Design experience. The faculty is responsible for teaching GCSE Design and Technology subjects which are; Resistant Materials, Graphic Products and Textiles Technology. We also offer BTEC Construction, NCFE Engineering and Food.

There is likely to be further curriculum discussion in the coming months and this will include the place of Design and Technology as a core subject and whether or not it should remain as a core subject or become part of our options offer.

We have a large number of students who study Design and Technology subjects at Key Stage 5, including Product Design 3D, Textiles, Engineering and Food Preparation and Nutrition. In 2017 we made good progress with our KS5 students and we anticipate further improvements this summer.

The faculty also offer a range of extra-curricular activities both in and out of school. These range from engineering trips to the Young Designer Competition. The faculty also offer extra support and intervention for those students not making the expected progress.

The Design and Technology Faculty are passionate about teaching their subject. If you are a motivated, hard-working, inspirational teacher and a highly skilled team player, you will be a welcome addition to our team.

Main post holders in the Faculty are:

Ed Cooper	Head of Faculty
Mat Anwyll	Deputy Head of Faculty
Sarah Middleton	Subject Lead for Food Technology
Emily Coulton	Subject Lead for Textiles Technology (part time)
Chris Worth	Subject Lead for Resistant Materials and Construction