

## **Design and Technology - outline of provision**

The design and technology department is a well-resourced, forward-looking department with hard working, specialist teachers, dedicated to delivering lessons suited to all learning styles and abilities.

At Key Stage 3, students study on a rotational basis and cover all aspects of design as well as engineering. Students gain exposure to product design, textiles and food. The holistic curriculum allows younger students to explore and develop according to their talents and interests and prepares them well for the next stage of learning at Key Stage 4.

At Key Stage 4, students can opt to study a number of specialist qualification at Level 1/2. These include GCSE textiles design, GCSE food preparation and nutrition and NCFE engineering. The department is committed to delivering broad specialised curriculum at Key Stage 4.

As a department, we aim to be dynamic and forward thinking in our approach. All of our lessons are tailored to the needs of our groups and are engaging, thought provoking and challenging. The department is well-resourced with digital projectors, a cooking room, a textiles room and two workshops. One workshop also has dedicated desktops for students to develop their ideas using software.

The school has an excellent learning support department and teachers work closely with teaching assistants to ensure dedicated high-quality provision for students with additional learning needs.