



TECHNOLOGY

Edition 6
March
2023

The Design and Technology curriculum aims to develop students' skills, knowledge, values and passion for Design and Technology, to allow them to be successful in their future careers.

In Year 10, students study specialist Technology units focusing on what they have chosen to study for GCSE level.

Construction

Students learn advanced joinery techniques, electrical installation and painting and decorating. They also learn about the

of the construction industry.

Engineering

Students learn a range of machining and hand tool processes, such as brazing, milling, lathe turning and

the technical knowledge relating to Engineering such as materials properties, materials categories and how to interpret technical drawings.