

# Design Technology



- **Teacher:** Mrs Marea Saunders
- **Exam board:** Edexcel
- **Course work or exam?:** 50% coursework & 50% written exam
- **Additional charges?** Yes, to cover equipment use and materials.
- **What will I learn about?** You will learn about a variety of materials including metals, timbers, plastics and textiles as well as modern and smart materials. You will also learn about sustainability and how we impact the environment both as designers and consumers. You will learn about the design process and apply it to your own designs, including developing a range of making skills in a variety of materials.
- **Great for:** Students who are inquisitive and want to know how and why products are made the way they are. Students who want to learn how to design and make their own products. This course is great for students who want to keep their career prospects open. They will also develop knowledge and skills, such as teamwork and time management which are valued by all career sectors.