

# Why Choose Product Design?

**Product Design** requires a creative approach and a fascination with designing and making innovative and practical products, utilising a wide range of materials and media. You will have the opportunity to use CAD software, such as ProDesktop, and to participate in a wide range of Designing and Making activities in purpose-built areas with excellent facilities and resources. The course will also be instrumental in developing important life skills such as researching, analysing and evaluating, problem-solving and critical thinking.



Choose Product Design as an option and you will have the chance to be involved in the Engineering Scheme which is an excellent activity for UCAS application and interview discussion.



**At Alun School,**  
our experienced teaching team provide expert guidance and tuition in 5 weekly lessons.

# DT - Product Design

## Assessment Information

### A Level Units

**AS Unit 1** - Technical Principles, Designing and Making Principles, Analyse and Evaluate - 2 hours written examination that makes up 20% of qualification.

**AS Unit 2** - Design and Make Task - approx 40 hours non-exam practical assessment that makes up 20% of qualification.

**A2 Unit 3** - Technical Principles, Designing and Making Principles, Analyse and Evaluate - 2 hours 30 minutes written examination that makes up 30% of qualification.

**A2 Unit 4** - Design and Make Project - approx 60 hours non-exam practical assessment that makes up 30% of qualification.

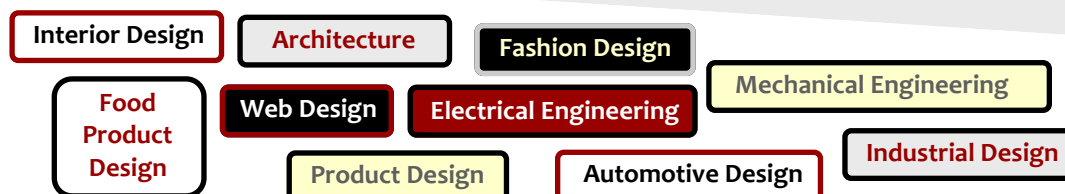
## Entry Requirements

You should have achieved a Grade B or above at GCSE in any Technology subject.

## Progression Routes

The transferable skills and knowledge you will gain through the study of Product Design at Alun School will be invaluable in enabling you to access a wide range of courses at university.

Product Design will give you an excellent grounding for multiple career opportunities including:



Many students go on to study design and technology-related courses at popular universities such as Cambridge University, University of Manchester or Liverpool and Lancaster University.

**"I have found D&T to be fun, challenging and rewarding. The EESW scheme was very enjoyable and helped strengthen my UCAS personal statement."**

- NH, Year 13 student

**"I have really enjoyed this course and I'm really glad I chose it. It has allowed me to apply for 'Design Innovation and Marketing' at university which I'm really excited about."**

- MD, Year 13 student

**"I have found that D&T at A Level is a perfect platform from which to apply for a huge range of interesting degree courses with good career prospects."**

- AF, Year 13 student