



*Faith, Vision, Nurture*

## THE BLUE COAT SCHOOL

### Design Technology Department

Design and Technology is a department of 4 staff at The Blue Coat School.

All students at Key Stage 3 have 2 hours of Design Technology per fortnight in addition to 1 hour per fortnight of Food Technology. At Key Stage 4 students have 4 hours of GCSE Design Technology per fortnight. Our GCSE Design Technology offer focuses on Product Design / Engineering. We also offer GCSE Food Preparation and Nutrition and a L1/L2 Construction qualification. At Key Stage 5 students also study A Level 3D Design.

All Key Stage 3 students study Design Technology and Food Technology. Currently we have 4 GCSE teaching groups at Key Stage 4 and this is likely to increase further, due to demand. At A-Level, we currently have 26 students studying the subject. Design and Technology is popular amongst our students as it enables them to build upon their love of creativity through design and practical work.

Design and Technology is also central to our curriculum offer, as it ensures that all our students follow a broad and balanced curriculum, but also one that is also exciting and engaging.

There are 3 dedicated Resistant Materials/Product Design/Engineering rooms and 1 ICT room, all with adjacent storerooms.

There is also a separate room for Food Technology.

The Design and Technology department has dedicated full-time technician support.

#### Key Stage 5

	A*-A		A*-B		L3VA	
	2019	2022	2019	2022	2019	2022
<b>3D Design</b>	13%	41%	38%	77%	+0.30	N/A

#### Key Stage 4

	9-7		9-4	
	2019	2022	2019	2022
<b>Design Technology</b>	38%	53%	85%	90%
<b>Food Preparation &amp; Nutrition</b>	6%	60%	65%	95%
<b>Construction (L1/L2)</b>	7%	27%	73%	91%