



Design and Technology



Archdiocese of Liverpool

Curriculum intent:

In Year 11 pupils work through their chosen NEA project. Pupils continue to use creativity and imagination to design and manufacture a working prototype that solves a real and relevant problem that considers social, moral and cultural values. Pupils will continue to develop a deep knowledge and understanding of all aspects of Design Technology in preparation for their end of year examination.

Year 11

	Content	Concepts and Skills
TERM 1	NEA coursework project	• 3.3 Designing and making principles • 3.3.2 Environmental, social and economic challenge • 3.3.4 Design strategies • 3.3.5 Communication of design ideas
TERM 2	NEA coursework project	• 3.3.6 Prototype development • 3.3.7 Selection of materials and components • 3.3.9 Material management • 3.3.10 Specialist tools and equipment • 3.3.11 Specialist techniques and processes
TERM 3	External Examination Preparation	Exam Skills

