Design and Technology

Curriculum intent:

Design and Technology at St Gregory's is an inspiring, rigorous and practical subject. Pupils use creativity and imagination to design and manufacture products and prototypes that solve real and relevant problems that consider social, moral and cultural values. Drawing on disciplines such as Mathematics, Science, Computing and Art, pupils learn how to become resourceful, innovative, enterprising and capable citizens. High quality Design and Technology education makes an essential contribution to the creativity, culture, health and well-being of the nation.

Year 8

	Content	Concepts and Skills
TERM 1	**Phone Chair Project**	• Past and present professionals • Design Strategies and communicating ideas • Making Techniques
	Bauhaus Stationary Tray	• Past and present professionals • Responsibilities and designers in the wider community • Making Techniques
	Sea Life Frame	• Responsibilities and designers in the wider community • Design Strategies and communicating ideas
TERM 2	**Phone Chair Project**	• Past and present professionals • Design Strategies and communicating ideas • Making Techniques
	Bauhaus Stationary Tray	• Past and present professionals • Responsibilities and designers in the wider community • Making Techniques
	Sea Life Frame	• Responsibilities and designers in the wider community • Design Strategies and communicating ideas
TERM 3	**Phone Chair Project**	• Past and present professionals • Design Strategies and communicating ideas • Making Techniques
	Bauhaus Stationary Tray	• Past and present professionals • Responsibilities and designers in the wider community • Making Techniques
	Sea Life Frame	• Responsibilities and designers in the wider community • Design Strategies and communicating ideas

Archdiocese of Liverpool