

Design & Technology Long Term Plan

	Year 9	Year 10	Year 11
Autumn	Health and Safety Materials Research Technical Drawing (Beginners) CAD-CAM Skills 2d and 3d Metal and Wood Based Projects	Mini-prep Light Project Design Sketching Design History Quality Assurance & Quality Control Sustainability	GCSE Coursework - 50% weighting NEA GCSE Folder NEA GCSE Practical
Spring	Technical Drawing (Intermediate) Graphic Materials 3d Printing Plastic Based Projects	Mini-prep Amp Project Graphics Based Project Design Theory Product Analysis	GCSE Test and Evaluation Exam Preparation and Revision
Summer	Design sketching Electronic Theory Combination Project WMP	GCSE Folder Theory Design Presentation Work Model Making Skills	