

Subject Overview Product Design– Year 11

The Product Design curriculum is structured to develop students' knowledge and understanding of a wide range of techniques, materials, and processes. Through varied learning experiences, including practical exploration, critical engagement with sources, and analysis of the work of artists, designers, and craftspeople. Students build a strong foundation. This enables them to produce personal, meaningful, and independent responses that reflect their creative intentions.

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Knowledge & Skills	Architectural Lighting (23 Lessons) Architectural Lighting creating an outcome in a medium of their choice. demonstrating a personal and informed response, reflecting the journey of exploration, experimentation, and development recorded in their online portfolio. Assessment 1 • AO1 – Develop ideas • AO2 – Experiment • AO3 – Record • AO4 – Respond	Following teacher feedback, students will spend this time refining and improving their coursework projects and supporting materials. This work is essential, as it forms 40% of their final GCSE grade. Mock assessment 2 • AO1 – Develop ideas • AO2 – Experiment • AO3 – Record • AO4 – Respond	Externally set assignment (18 Lessons) Students will now begin working on their Externally Set Assignment as set by AQA which forms 40% of their final grade. Each student will receive an exam paper containing a selection of starting points. Assessment 3 • AO1 – Develop ideas • AO2 – Experiment • AO3 – Record • AO4 – Respond	Externally set assignment (12 Lessons) Students focus on the planning and preparation phase of their Externally Set Assignment in the lead-up to their final exam. During this unit, students will experiment with appropriate techniques and processes.	Externally set assignment (15 Lessons) Students plan and prepare for their outcome, which they will produce in their 10-hour exam. Media testing, where appropriate, is carried out to ensure they understand the materials and processes that they will be using in the exam.	
Beyond The Curriculum	• Enrichment clubs KS4 Product Design Club Wednesday after school 3.30-4.30 • Suggested places to visit Yorkshire Sculpture Park The Hepworth Wakefield • Websites to explore YouTube tutorials on Techsoft V3 www.onshape.com	• Enrichment clubs KS4 Product Design Club Wednesday after school 3.30-4.30	• Enrichment clubs KS4 Product Design Club Wednesday after school 3.30-4.30	• Enrichment clubs KS4 Product Design Club Wednesday after school 3.30-4.30 • Suggested places to visit Leeds, Manchester, Liverpool photographing buildings and structures • Websites to explore https://heatherwick.com www.zaha-hadid.com www.onshape.com	• Enrichment clubs KS4 Product Design Club Wednesday after school 3.30-4.30 • Suggested places to visit Leeds City Centre, Manchester, Liverpool photographing buildings and structures • Websites to explore https://heatherwick.com www.fosterandpartners.com	