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|  | **Term 1** | **Term 2** | **Term 3** | **Term 4** | **Term 5** | **Term 6** |
| **Year 10** | **Project 1**  Introduction to GCSE Design and Technology  Short focussed practical task incorporating specialist material area of students (materials, graphics or textiles) | **Project 2**  In depth design project  Project incorporates research task, investigation, drawing skills and manufacturing in a range of relevant materials | **Project 2**  In depth design project  Project incorporates research task, investigation, drawing skills and manufacturing in a range of relevant materials | **Project 3**  In depth design project 2  Project incorporates prototyping, sustainable design issues, evaluation skills and manufacturing in a range of relevant materials | **Project 3**  In depth design project 2  Project incorporates prototyping, sustainable design issues, evaluation skills and manufacturing in a range of relevant materials | **Non Exam Assessment (Coursework)**  Choose design context  Identifying and investigating design opportunities  Develop a design brief and specification |
| **Year 11** | **Non Exam Assessment (Coursework)**  Generating and developing design ideas  Initial design drawings and developed sketches  Theory Topics | **Non Exam Assessment (Coursework)**  Final design drawings and modelling  Manufacturing a prototype  Theory Topics | **Non Exam Assessment (Coursework)**  Manufacturing a prototype  Practical work continues with ongoing evaluation  Theory Topics | **Non Exam Assessment (Coursework)**  Analysing and Evaluating design decisions  Analysing and evaluating prototypes  Theory Topics | **Exam Revision**  Exam preparation  Revision techniques  Theory Topics | **Exam Revision**  Study leave underway  Exam taken |

**Design and Technology Key Stage 4 Curriculum**