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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 TechnologyShort 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 contextIdentifying and investigating design opportunitiesDevelop a design brief and specification |
| **Year 11** | **Non Exam Assessment (Coursework)**Generating and developing design ideasInitial design drawings and developed sketchesTheory Topics | **Non Exam Assessment (Coursework)**Final design drawings and modellingManufacturing a prototypeTheory Topics | **Non Exam Assessment (Coursework)**Manufacturing a prototypePractical work continues with ongoing evaluationTheory Topics | **Non Exam Assessment (Coursework)**Analysing and Evaluating design decisionsAnalysing and evaluating prototypesTheory Topics | **Exam Revision**Exam preparationRevision techniquesTheory Topics | **Exam Revision**Study leave underwayExam taken |

**Design and Technology Key Stage 4 Curriculum**