**Shipston High School - >>>>>>>>>>>>>>>>>>>>>>Technology Department**

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| **Year 7** | | |
| **Term** | **Content covered** | **Key Assessment** |
| **Autumn** | **Earphone Wrap project:**  Polymers – origins, classifications and specific types  Hand tools used for cutting and shaping polymers  Practical use of hand tools  Health and Safety in the Workshop | Design ideas sketching  Practical work |
| **Spring** |  |  |
| **Summer** |  |  |

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| **Year 8** | | |
| **Term** | **Content covered** | **Key Assessment** |
| **Autumn** |  |  |
| **Spring** |  |  |
| **Summer** |  |  |

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| **Year 9** | | |
| **Term** | **Content covered** | **Key Assessment** |
| **Autumn** |  |  |
| **Spring** |  |  |
| **Summer** |  |  |

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| **Year 10** | | |
| **Term** | **Content covered** | **Key Assessment** |
| **Autumn** | Drawing communication: 2D; Oblique; Perspective;  Isometric Projection (cubes, cylinders, prisms).  Practical skills development (box and frame joints)  Theory: New and Emerging Technologies | Theory Unit test |
| **Spring** | Start Mini NEA Project: USB-powered Desk Lamp  Theory: Common Specialist Principles | Theory Unit test |
| **Summer** | Continue mini project  Theory: Designing and Making Principles  Start NEA from approx. 01 June 2023 | Mock Examinations |

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| **Year 11** | | |
| **Term** | **Content covered** | **Key Assessment** |
| **Autumn** | NEA Coursework folder evidence:  Research  Design  Development and Modelling  Planning Manufacture | Mock Examinations |
| **Spring** | Manufacturing  Diary of Manufacture  Testing and Evaluation |  |
| **Summer** | Amendments / Improvements  Folder submission 21.04.23  Revision for GCSE Examination 19.06.23 | GCSE Examination 19.06.23 |

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