**BTEC ASSESSMENT AND TEACHING CALENDAR**

**Y12 APPLIED SCIENCE**

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|  | **Teacher 1**  | **Teacher 2**  |
| Sept-Oct Half Term | Unit 2b Course work - Calorimetry | Unit 1c - Chemistry |
| Oct – Christmas | Unit 1a – Biology | Unit 1c- Chemistry to finishUnit 2a- Colorimetry |
| Christmas – Feb | Unit 1a – Biology to finishUnit 1c – Physics | Unit2a – colorimetry to finishUnit 2C – Chromatography |
| Feb – Easter | Unit 1c – Physics to finish | Unit 2C- Chromatography |
| Easter – May  | Preparation for exams | Preparation for exams |
| May - Summer | Unit 2D – Summary of practical techniques | Unit 2C – Chromatography to finish |

**Y12 FORENSICS**

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|  | **Teacher 1** | **Teacher 2** |
| **Sept-Oct Half Term** | Unit 5 – Nature of Crime | Unit 10a -Chemistry of Combustion |
| **Oct – Christmas** | Unit 5 – Nature of Crime (to finish)Unit 5 – Crime Prevention | Unit 10a -Chemistry of Combustion (to finish)Unit 10b – Causes and Behaviour of fire |
| **Christmas – Feb** | Unit 5 – Crime Prevention (to finish)Unit 5 – Impact of Crime | Unit 10b – Causes and Behaviour of fire  |
| **Feb – Easter** | Unit 5 - Unit of Crime (to finish) | Unit 10b – Causes and Behaviour of fire (to finish) |
| **Easter – May**  | Preparation for exam | Unit 10C – Processing fire Scenes |
| **May - Summer** | Unit 6a | Unit 10C – Processing fire Scenes (to finish) |

**Y13 APPLIED SCIENCE**

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|  | **Teacher 1** | **Teacher 2** |
| **Sept-Oct Half Term** | Unit 3A Planning A Scientific Investigation | Unit 10A Muscular Skeletal System |
| **Oct – Christmas** | Unit 3B Data Collection & processingUnit 3E Diffusion of Molecules | Unit 10A Muscular Skeletal System (to finish)Unit 3F Plants and the Environment |
| **Christmas – Feb** | Unit 3G Energy Content of Fuels | Unit 10B – Lymphatic System |
| **Feb – Easter** | Unit 3H Electrical Circuits | Unit 3D Enzymes in ActionUnit 10C Digestive System |
| **Easter – May**  | Preparation for Exam | Preparation For Exam |

**Y13 Forensics**

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|  | **Teacher 1** | **Teacher 2** |
| **Sept-Oct Half Term** | Unit 6b Criminal Investigation | Unit 4a Stages of Forensic Investigation |
| **Oct – Christmas** | Unit 6b Criminal Investigation (to finish)CRIME SCENE DAY | Unit 4a Stages of Forensic Investigation (to finish)Unit 4b Analysis of forensic evidenceCRIME SCENE DAY |
| **Christmas – Feb** | Unit 6C Criminal Investigation | Unit 4b Analysis of forensic evidence (to finish) |
| **Feb – Easter** | Unit 6C Criminal Evidence In Court (to finish) | Unit 4c Presenting Evidence |
| **Easter – May**  | Unit 6a & Unit 4C to finish | Unit 4C to finish |
| **May - Summer** |  |  |