

## **BTEC National Level 3 Forensic & Criminal Investigation Foundation Diploma**

**Subject** Applied Science with Forensics

Exam Board Edexcel

Specification 603/0251/3

**Numbers** 

**Teachers** Ms Riddell/Mr Hollands/Miss Gillanders

Responsible

**Introduction** Forensic Science is the more vocational course the Science department run at Level 3 and is the equivalent of 1.5 A-Levels. It is largely coursework based with a small examined element. Students will spend the first year getting to grips with a wide range of concepts from the separate Science A-Levels before focussing on the skills needed in the Forensics industry in Year 13.

**Aims of the** The aim of the course is to develop the skills, knowledge and techniques that will allow Course students to move on to a career in the sciences if they so wish. It will also develop the students' organisational and communication skills with a mixture of externally assessed and internally verified tasks. They will cover the following topics:

## Core Units:

- Principles and Applications of Science
- Practical Scientific Procedures and Techniques
- Science Investigation Skills
- Forensic Investigation in Procedures in Practice

Two Specialist Units which may include:

- **Environmental Forensics**
- Forensic Fire Investigation
- Forensic Traffic Collision Investigation
- Forensic Photography
- Forensic Genetics Assignment
- Forensic Anthropology and Archaeology

**How You Are** The course is largely coursework with a small externally examined section:

**Assessed** Unit 1 – 1 hour and 30 minute exam set and marked by Pearson Unit 2 – Assignment set and marked internally

Unit 3 – Task set and examined externally

Unit 4 – Assignment set and marked internally

Specialist Units – Assignment set and marked internally

Links to Future The course is designed for learners who are interested in Forensic and Criminal Careers Investigation with a view to progressing to a wide range of higher education courses. It is equivalent to one and a half A-Levels and works well taken in combination with other A-Levels or BTEC courses.