



Forensic Science

Description

To study how science is used to provide evidence in criminal investigations and support legal processes.

In this context students will increase their general scientific knowledge and develop their laboratory skills and investigatory skills.

Unit Topics

- Fingerprinting
- Forgery
- Hair and Fibre analysis
- Impression evidence
- Blood as evidence
- Dentition
- Forensic entomology

Skill Development

Science inquiry skills such as questioning, predicting, planning, conducting, recording, analysing, evaluating and communicating.

Possible Assessment Tasks

Practical investigation, presentation, research tasks and assignments.

Activities/Camps/Excursions

Practical investigations.

Career Options

Forensic science develops skills that directly related to the following jobs: analytical chemist, biomedical scientist, detective, document examiner, odontologist, forensic scientist, scientific laboratory technician, teaching laboratory technician, toxicologist.