



# Cowichan International Student Program



## Forensic Science

## Cowichan High School



## Crime Scene Investigation

Forensic Science is an introductory science course that focuses on giving students a chance to gain insight into the exciting field of forensic science. Working as a team the program includes a series of inquiry labs, discussion of actual case studies, guest speakers, research and practical lab work. Students will strengthen their skills of observation, interpretation, reasoning and problem solving

### Topics Covered

- History of Forensic Science
- Criminal Law
- Forensic Biology and Pathology
- Forensic Evidence
- Impression Evidence
- Ballistics
- Explosive and Arson Evidence
- Polygraph Testing
- Criminal Profiling

The core academics include history of forensic science, criminal law, crime scene investigation forensic biology, and pathology, non-biological evidence impression evidence, ballistics, explosive and arson investigation, polygraph, criminal profiling and crime scene studies.



Students get practical hands on experience and solve a crime!

Solve a Crime like CSI!

