Three National Teaching Fellows and Forensic Scientist came together to form ..

## #RemoteForensicCSI

Create a collaborative environment for sharing best practice in the teaching of crime scene investigation, forensic analysis and courtroom assessment



# Laboratory Analysis

Resource Guide



Talk on Remote
Forensic Labs at 1st
#RemoteForensicCSI
event on 5th Aug



1

# NATIONAL FORENSIC SCIENCE TECHNOLOGY CENTER

A large collection of resources to support laboratories. Range from reference tables, exercises, printable sheets and class room activities. Perfect for FE.



2

#### **XPLORLABS**

A module called fire forensics: claims and evidence. Allows learners to investigate a crime scene and analyse burn data. First with the help of an expert, then as a solo investigator. Perfect for FE



3

### CSI WEB ADVENTURES

The educators links section of this website contains a wide range of links on all the different disciplines in forensic science e.g. forensic art and bloodstain analysis. The links are variable but contains content appropriate for both FE and HE..



4

#### LEARN, GENETICS

A resource from the Genetic Science Learning Center that provides an overview of everything from basic genetics. Includes a virtual lab that provides simulations of DNA extraction and electrophoresis amongst others. Perfect for FE & HE.



5

#### **HEMOSPAT**

A downloadable demo version of a bloodstain imaging tool. comes with ten practice bloodstains and documents to to talk you through their analysis. Perfect for FE & HE.



6

#### **HUDSON HIGH SCHOOL**

A series of eight mini units that cover the whole of forensic science. Complete with quizzes and activities. Each unit include a range of videos, documents and guidance. Suitable for compulsory education and FE



7

#### MICROSCOPY U

A really comprehensive series of microscopy resources. everything from the basic of calibration and ranges to using specalist microscopes life confocal. Suitable for FE & HE.

