



Think Forensic
Home Education Forensic Field Trip
A must for Key stage 2 and 3



Take an educational visit to our unique crime centre.
The only one of its kind in the country.

Meet CSI's and detectives,
solve a hands on investigation using real life forensic
techniques and authentic CSI equipment.

Basic facts:

Home Education Forensic Field Trip provides an exciting and interactive experience for key stage 2 and 3 students. The workshops are delivered at our own crime centre in West Yorkshire, HD8 9DR and we accept students and supporting adults in groups of up to 30. The sessions last approximately two and a half hours.

Why come to us:

The centre itself is unique and realistic which leaves a lasting imprint on the memories of students.

The sessions obviously enhance the science curriculum but the hands on sessions also incorporate careers, teamwork, communications and roles.



Format:

We start with an introduction to forensic science followed by “detective/CSI training”. Under the guidance of our expert staff you will get to use real techniques and professional equipment as you learn how to:

- Cast and lift footwear marks electronically.
- Develop, lift, roll and identify fingerprints using different methods for different surfaces.
- Discuss the biology behind fingerprints and why we all have different print patterns.





Training completed students are issued with crime scene suits and divided into smaller groups, each group becomes a team of investigators with their own scene to examine. Teams appoint roles including:

crime scene managers, communications officer, exhibits officer, press officer, photographer then, equipped with kit including radios and cameras they are given a scenario and dispatched to process their scene.

Each crime scene is different but they are interlinked, students will need to communicate via radio between teams to establish what is and isn't relevant evidence.

Once the scenes have been processed we return to the classroom where the evidence is analysed. As the day progresses suspects are eliminated until the culprit is finally revealed. Evidence and analysis includes

- Footprints and tyre tracks
- Fingerprints
- Hair and fibres – using digital microscopes to look at morphology of hair and background of fibres.
- Compufit – Computer generated facial composition
- Soil and rocks – microscopic and scientific analysis



Costs:

The cost is £12 per person. Supporting adults are subject to charge.

Admin:

Our staff are DBS checked and we are fully insured. The sessions are easy to book via the link below or contact us via 01484860599 or at

hello@thinkforensic.co.uk

[Please click to book](#)

Curriculum:

The workshops have obvious links to the science but also link to other areas of curriculum as listed below:

Development

Developing confidence, recognising choices and consequences, working as a team, communicating, descriptive skills, observational skills.

IT

Safe use, specialist software

Maths

Sequence of events, chronological order, measurements, length, budgets.

Language and literacy

Descriptive skills, expansion of vocabulary, recording facts,

Art and design

Compiling a sketch plan. Links to forensic art.