



Think Forensic Junior Who dunnit



A crime has happened in school but:

Who is the guilty party?

Will your students be able to work it out?

Our expert staff will be with them every step of the way as they use real techniques and procedures to piece together the evidence.

Basic facts:

The sessions are delivered in school and are aimed at 7 to 11 year olds. We take students in groups of up to 30 and can run the workshop as a full day event for one group or a half day event for two groups. If you have a large cohort we can run simultaneous workshops.

Why use us:

Our staff are from crime investigation backgrounds including CSI's, detectives, and forensic scientists. We can recount age appropriate stories of crimes we have dealt with and answer, from first hand experience, questions raised by students. This brings an extra dimension and excitement to the sessions.

**Format:**

Following an introduction to forensics we kit the students out in crime scene suits and take them to a mock crime. Following discussions with yourselves we can incorporate school into the scenario. Missing laptops or tablets, trophies stolen, school mascots, reward jars missing etc have all been subject to past investigations.

At the scene the students are invited to identify evidence (planted by us). We gather the evidence and discuss how it may be helpful in the investigation before taking it back to the classroom where we conduct a series of analysis around it.



Evidence and activities include:

Fingerprints - developing and lifting using different methods for different surfaces, (porous and non porous), rolling and identification. Students will develop, lift and roll their own fingerprints.

Footwear marks - Casting and lifting electronically. Students will cast a tyre track each which they will be able to keep.

Hair and Fibres - Morphology of hair using a digital microscope

Compufit - Using software to develop a facial composition.

Soil and Rocks - identifying samples and their origins from the crime scene.

As the day evolves and we conduct the experiments students will eliminate suspects until we are finally left with one person who is the culprit.

All the above are hands on and interactive. On completion of the workshop students can keep their crime suits, fingerprint lifts and forms and tyre tracks to take home.



Costs:

The cost for a group of up to 30 children per day is £550. If two half day programmes are delivered in the same day there is an additional cost of £50 for the extra resources. Expenses including travelling and accommodation may also be chargeable.

Admin:

Our staff are DBS checked, we are fully insured. The sessions are easy to book and we are happy to work with you to tailor the event to your needs. Call us on 01484 860599 or contact us on hello@thinkforensic.co.uk.



Curriculum:

The workshops have numerous curriculum links some are listed below:

Science:

Working scientifically, asking relative questions, gathering recording and classifying data, reporting on findings systematically, analysing soil and rocks, magnets, materials and material changes.

Development

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

IT

Safe use, specialist software.

Language and literacy

Descriptive skills, expansion of vocabulary, recording facts.

Art and design

Compiling a sketch plan. Links to forensic art.