



Jun 26, 2015 00:00 BST

Academics and police team up to help teenagers solve 'whodunit' on campus

Forensic experts from Northumbria University, Newcastle, joined forces with the police, for a CSI-style investigation which saw North East schoolchildren attempting to solve a mystery.

A collaboration between the University and Northumbria Police, 'Suspects, Secrets and Lies', was created to teach young people about the realities of crime detection and forensic science and encourage them to consider studying related courses at degree level.



Watch video on YouTube here

The 'whodunit' took place on Northumbria's city campus and involved pupils from North Durham Academy, Heworth Grange Comprehensive School, Lord Lawson of Beamish Academy, Joseph Swan Academy, South Tyneside School, Excelsior Academy, Gateshead Academy, Kingsmeadow School, Hyadon Bridge High School, Northumberland School, St Joseph's Catholic Academy and Whickham School. The teenagers were given a unique insight into the realities of forensic science, the way crime is represented by the media, and how evidence is used in sentencing.

Alan Langford, Senior lecturer and Programme leader of Criminology and Forensic Science, said: "At the Suspects, Secrets and Lies event, we developed a case study which involved a multi- disciplinary approach, allowing us to involve the police investigation through to looking at finger printing examination, digital evidence and how the media would cover it, then finishing in the court environment.

To a large extent, what we wanted to illustrate was that Forensic Science is not just one discipline, but a whole variety of disciplines, predominantly biology and chemistry, but then also the police's involvement with the area too."

'Suspects, Secrets and Lies' was delivered through a fun and educational roleplay scenario combining an engaging 'whodunit' storyline, which gave pupils the chance to try out real forensic techniques, gather evidence, and even play out a mock courtroom scene. Sessions led by University and Northumbria Police experts included suspect interviews, mobile phone forensics, and fingerprinting. There was also guidance on how to produce a news bulletin and how crime is reported in the media, which took place in Northumbria's state-of-the-art TV studio.

Detective Inspector Gordon Makepeace, of Northumbria Police, said: "This is a great opportunity for young people to learn how a crime is investigated and the steps police take to make sure perpetrators are put before the court and we're delighted to once again be offering our support the this initiative.

"The event provides a unique opportunity for young people to see the practical and exciting aspects of science and an opportunity for the wider police family to attract new talent."

Lucy Winskell OBE, Pro Vice-Chancellor (Business and Engagement) at Northumbria University, said: "This fun and informative session gives young people an opportunity to go 'behind the scenes' and see how crime investigations take place.

"From analysing mobile phones and dusting for fingerprints to seeing the court case play out in the media, the Suspects, Secrets and Lies event highlights the expertise of our forensic scientists as well as the processes employed by the police.

"At a time when forensic science is glamourised in popular culture and TV dramas, such as CSI and Silent Witness, it is important that people planning to go into this field of study are aware of the realities of criminal investigative work.

"We are delighted to collaborate with Northumbria Police to offer this experience to young people."

Northumbria University offers a diverse range of courses for students that are interested in Forensic Science, Journalism and Digital Forensics.To find out more about the forensic science degree programmes we offer, visit https://www.northumbria.ac.uk/

with a global reputation for academic excellence. To find out more about our courses go to<u>www.northumbria.ac.uk</u>

If you have a media enquiry please contact our Media and Communications team at <u>media.communications@northumbria.ac.uk</u> or call <u>0191 227 4571</u>.

Contacts



Rik Kendall Press Contact PR and Media Manager Business and Law / Arts, Design & Social Sciences rik.kendall@northumbria.ac.uk 07923 382339



Andrea Slowey Press Contact PR and Media Manager Engineering and Environment / Health and Life Sciences andrea.slowey@northumbria.ac.uk 07708 509436



Rachael Barwick Press Contact PR and Media Manager rachael.barwick@northumbria.ac.uk 07377422415



James Fox Press Contact Student Communications Manager james2.fox@northumbria.ac.uk



Kelly Elliott Press Contact PR and Media Officer kelly2.elliott@northumbria.ac.uk

Gemma Brown Press Contact PR and Media Officer gemma6.brown@northumbria.ac.uk