



EURO4SCIENCE

Exploring science and transdisciplinary learning through forensics



CSI week in Sofia, Bulgaria



TESTING OF THE TOOLBOX KNOW AND CAN ASSOCIATION - BULGARIA

2nd High School “Acad. Emilian Stanev”

The testing of the Toolbox started with meeting for discussion of aims, procedures, deadlines and guidance.

December'2015

Experts from Know and Can and
Teachers from 2nd School



KNOW AND CAN ASSOCIATION - BULGARIA

2nd High School "Acad. Emilian Stanev"



Gathering evidences



Recreation of a crime scene in the school

Teachers and students demonstrated SCI techniques using materials from the Toolbox



Young crime scene investigators in action



KNOW AND CAN ASSOCIATION - BULGARIA

2nd High School “Acad. Emilian Stanev”

- **15 Teachers** (Biology, Chemistry, Physics, Mathematics, Geography, etc.)
- **252 Students** (age 13-19 years old)
- **Methods implemented:**
 - Blood Typing Analysis - 34
 - Is this really blood?
 - Invisible Writing
 - The colour of Guilt
 - Study Your Fingerprints - 45
 - Dusting Latent Fingerprints
 - investigation of fibres/filaments



Strongly satisfied - 84

Satisfied - 123

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CSI Week 14th - 18th March 2016 - Programme

1st day: Welcome ceremony; Study visit of the school; Hosts present Bulgarian history, culture and traditions; British and Portuguese guests present their culture and traditions
Welcoming party

2nd day: Workshops (concurrent sessions).The participants do the activities as described in the tool box protocols and demonstrate 'CSI Effect'- Biology lab and Chemistry lab; Official presentation of Euro4science project – European Commission in Bulgaria; Walking tour around the centre of Sofia; Evening with traditional dinner at host families;

3rd day: Full day study visit to the city of Plovdiv

4th day: Workshops - Crime fiction writing workshop - the participants work in international groups to represent the methods of criminology in fiction texts. Drama production.

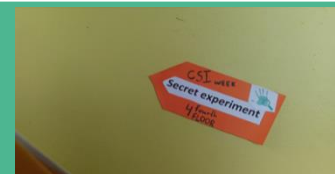
Meet the criminologist – a meeting with a professional (a policeman, a pathologist, etc.)

Watching videos about unresolved criminal cases from the past. Discussion on possible solutions; Quiz and logical games;

5th day: Walking tour of Sofia and Guided Visit of the National Museum of Natural History

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CSI Week 14th - 18th March 2016



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CSI Week 14th - 18th March 2016 - Activities

Cultural programme and study visit;
Presentations



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CSI Week 14th - 18th March 2016 - Activities

Workshops 'CSI Effect'- Biology lab and Chemistry lab – using the Toolbox at class;
Making experiments



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CSI Week 14th - 18th March 2016 - Activities

Workshops - Crime fiction writing workshop - the participants work in international groups to represent the methods of criminology in fiction texts. Drama production.



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CSI Week 14th - 18th March 2016 – Participants' opinions

