



Learning Challenge

Year 5

Could You Be The Next CSI Investigator?

Science : Properties and Changes of Materials

- comparing and grouping materials
- dissolving and recovering a substance from a solution
- separating mixtures through filtering, sieving and evaporating and changes of state (reversible and irreversible changes)

English

We will be producing some non-fiction writing such as investigation reports, and using our literacy skills to plan and carry out experiments.

Art

We will be exploring the work of Salvador Dali and then creating work using handprints and fingerprints.

Computing -Digital creativity

We will use our ICT skills to create videos and presentations of our learning.

National Curriculum Key Skills

- Communication
- Computing
- Working with others
- Improving own learning/performance
- Problem-solving

Thinking Skills

- Information-processing skills
- Reasoning
- Creative thinking
- Evaluation

Questioning Skills

- Knowledge
- Comprehension
- Application
- Synthesis
- Evaluation

Resources / Visits / Speakers

Visit from Police Detective to explore how crime scenes are preserved and how clues found.