

# Summer Club

## DIY Detectives

Discover how science is used to solve real crimes! Investigate a crime scene and use scientific principles to study fingerprints, ink analysis and mystery powders.

Here's what you need:

A piece of bread OR polystyrene cup/plate

Scissors

Sellotape

A coffee filter Paper OR piece of kitchen roll

A black or dark felt tip pen (not dry wipe or permanent marker)

A cup of water

3 small bowl dishes

Baking Powder

Salt

Flour

Vinegar