

FORENSICS

SCIENCE BADGE SAMPLE ACTIVITY SHEET

This is a sample Forensics Activity Sheet only. Its main purpose is to show you some of the interesting activities that you can do when you choose this badge. Also, you can use this sample sheet to start doing the badge activities, while your teacher is sending away for the full activity sheet and badge. If you have completed some of these activities before your full sheet arrives, your teacher can mark this sheet, then transfer the marks to the full activity sheet.

Rating		Exercises in Forensics	Teacher's initials and date
6	***	Name some of the types of scientists who would be involved in a forensic investigation and explain their roles.	
8	***	Blood like fingerprints is classified by types. A criminal has cut himself escaping through the broken window and blood traces were found on the glass. How would forensic scientists determine whether the blood was that of the accused?	
9	*	Why do the police separate witnesses to a crime or accident when taking their statements?	
11	*	Collect samples of different hair and animal fur. Look at them under a magnifying glass or a microscope and draw what you can see.	
15	***	Take an imprint and photograph of four different types of soles of shoes. Make a "who done it" chart for these photos and imprints	
16	**	Photograph six different car or bike tyre treads. Use to make a poster explaining how scientists identify the nature of the get away vehicle based on tyre marks left behind.	

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