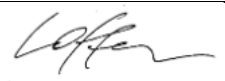


Risk assessment – Crime Scene Science

Risk assessment last reviewed	Name: Matthew Page				Severity (S)	Likelihood (L)	Risk rating (S x L)
	Job Title: Education Outreach Officer						
	Signature: 	Date: 03/09/2026					
Risk assessment last approved	Name: Lucinda Offer, Head of Science Communication						
	Signature: 						
	Date: 30/09/26						
Date of next review	August 2027						
Hazard	Risk	Control measures	(S)	(L)	Risk rating*		
Water spillage	Everyone Spills of water might lead to slips and falls	- Pupils advised to pour water over tray to contain spills - Blue roll kept available for spills	2	1	2		
Use of materials	Participants Allergic reactions	- Small quantities used - Pupils advised not to eat anything - All materials identified	2	1	2		
	Participants Irritation of eyes	- Eye wash bottles are included with equipment - Iodine purchased in lowest possible concentration and further diluted before use – classed as “low hazard”	2	1	2		
Chemical reactions	All Overproduction of carbon dioxide could lead to faintness	Very small quantities of vinegar and sodium bicarbonate are used, so only small quantities of carbon dioxide can be evolved	2	1	2		

Please use this risk assessment in conjunction with your own prior assessments and dynamic management of risk.

Risk assessment – Crime Scene Science

Please use this risk assessment in conjunction with your own prior assessments and dynamic management of risk.