


Risk Assessment – KL Crime Scene Science

Creator/Reviewer of Risk Assessment	Name Ian Snell
	Signature 
Next Review Date	January 2021

Severity	Likelihood	Risk Rating* (S x L)
1 No or Little Harm	1 Unlikely	1-5 Low
2 Minor/First Aid	2 Possible	6-10 Medium
3 Medical Attention	3 Probable	10+ high
4 Hospitalisation	4 Likely	
5 Death/Irreparable Injury	5 Certain	

Science Oxford Risk Assessment

Science Oxford Risk Assessment			Severity	Likelihood	Risk Rating*
Hazard	Risk	Control Measures			
Water spillage	ALL Spills of water might lead to slips and falls	<ul style="list-style-type: none"> Children should be advised to take care pouring water Absorbent towel or sponge should be kept available for spills 	2	1	2
Use of materials	Participants Allergic reactions	<ul style="list-style-type: none"> Small quantities used Children should be advised not to eat anything All materials identified ("mystery" powder is one of the known powders) 	2	1	2
	Participants Irritation of eyes	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Very small quantities of vinegar and sodium bicarbonate are used, so only small quantities of carbon dioxide could be evolved 	2	1	2

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