

Risk Assessment – Initiative Based Tasks (including Initiatives, Team Tech, spoon catapults, and STEM)

Baseline	<input checked="" type="checkbox"/> Site Specific	Vulnerable Person	Temporary	Version	01/89/23	Date of issue:	01/08/23
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Operational notes:

- Supervision ratio is 1 activity leader to 30 participants with an additional adult
- Activity Leader to be trained to in-house syllabus.

Risk – Benefit Statement: There is a very low risk of cuts, grazes and bruises from equipment, with very high levels of participation in teamwork, communication and problem solving activity, making these risks acceptable.

Hazard Description and activities giving rise to risk	Who may be harmed	Control Measures	8
Injury arising from being hit by equipment	All	<input type="checkbox"/> Brief the group on being careful with equipment when moving around others <input type="checkbox"/> Ensure bottle rocket landing area is clear before launch <input type="checkbox"/> Ensure catapult landing area is clear before launch	Very Low
Manual handling injuries or injuries arising from lifting others, being lifted or falling when lifted by others	Participants	<input type="checkbox"/> Do not allow participants to use a stretcher unless you are happy with its construction <input type="checkbox"/> Make sure no-one tries to lift someone else on their own <input type="checkbox"/> Be close enough to the group so that you can lend a hand if additional support is needed <input type="checkbox"/> If unsafe lifting is happening, stop it and get group to adjust.	Low
Collapsing shelters in SOS activity causing minor injury	Participants	<input type="checkbox"/> Supervise shelter building and intervene if designs/standards are inadequate <input type="checkbox"/> Do not allow anyone inside shelters you consider unsafe	Very Low