

## Rubbish Rockets: Risk Assessment

<b>Activity</b>	<b>Hazard</b>	<b>Precaution</b>	<b>Risk</b>
Making rockets	<ul style="list-style-type: none"> <li>Paper cuts</li> </ul>	<ul style="list-style-type: none"> <li>Children warned to take care when folding paper</li> <li>Demonstrator to assist children with paper folding if needed</li> </ul>	Very low
	<ul style="list-style-type: none"> <li>Cuts from scissors</li> </ul>	<ul style="list-style-type: none"> <li>Round-ended safety scissors used</li> <li>Activity closely supervised</li> </ul>	Very low
Rocket launch	<ul style="list-style-type: none"> <li>Injury if hit by rocket</li> </ul>	<ul style="list-style-type: none"> <li>Firing to only take place as a supervised class activity</li> <li>All children to stand behind launchers or at side of room, outside landing zone</li> <li>No children to fire rockets without a count-down led by demonstrator</li> <li>Children instructed to stamp with one foot only – no two-footed jumps onto the bottle</li> </ul>	Very Low
	<ul style="list-style-type: none"> <li>Re-inflating bottles: Biohazard</li> </ul>	<ul style="list-style-type: none"> <li>Children instructed to cup their hand around the tube first then blow through their hand to prevent transmission of germs</li> <li>Activity closely supervised</li> </ul>	Low
	<ul style="list-style-type: none"> <li>Injury if bottle is stamped on during re-inflation</li> </ul>	<ul style="list-style-type: none"> <li>Demonstrator to ensure no other children near rocket launchers while bottles are re-inflated</li> <li>Children next to launch rockets re-inflate their own bottle</li> </ul>	Very low