

## Risk Assessment – micro:bot mazes

<b>Creator/Reviewer of Risk Assessment</b>	<b>Name</b> Ian Snell
	<b>Signature</b> 
<b>Next Review Date</b>	September 2025

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

Hazard	Risk	Control Measures	Severity	Likelihood	Risk Rating*
General	<b>Everyone</b> Trips and falls	<ul style="list-style-type: none"> <li>Chairs tucked in and all equipment on tables. Cables sensibly arranged and covered.</li> <li>Safety warning given regarding cables.</li> <li>Mazes located in safe locations – ideally either not on floor, or in a corner or against a wall if floor placement is necessary. Access routes to mazes to be kept clear.</li> </ul>	2	1	2
Use of micro:bits	<b>Participants</b> Overheating	<ul style="list-style-type: none"> <li>Buggies not given out until necessary</li> </ul>	2	1	2
	<b>Participants</b> Short circuiting	<ul style="list-style-type: none"> <li>Safety warning given regarding holding the micro:bits</li> </ul>	1	1	1

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