

Maze - Risk Assessment

The risk assessment ratings for each identified hazard, the score for the likelihood of its happing is multiplied by the score of the severity of the injury.

(For example, likelihood 2 multiplied by Severity 5 = 10 medium).

The Risk assessment is to identity hazards, value the risk and the potential harm and whom to. Have an action plan to prevent the risk and re-evaluate a final risk value.

Hazard	Who Existin		Action to prevent		
		Value		Value	
Slips, Trips & Falls (Ground height)	Participants Leaders	5*5=25	Be made aware of any steps or objects on the ground. Shoe laces to be tied up.	2*5=10	
(Ground height)	Leaders	High	Appropriate Footwear to be worn inside maze. The leader to give Clear Briefing/Instructions, full	Med	
			understanding. No running in the maze.		
Slips, Trips & Falls (from platforms)	Participants Leaders	5*5=25	Be made aware of any steps ie. Stairs. While using the stairs hold on to the banister rail.	1*5=5	
		High	Shoe laces to be tied up. Appropriate Footwear to be worn. The leader to give Clear Briefing/Instructions, full understanding. No running in the maze. Railings at the top of the castle to stop falling off. Participants to be made clear not to climb over the railings. Leader supervision at all times inside the castle.	Low	
Failure of structure	Participants Leaders Spectators	5*5=25 High	Bi-Weekly visual inspection from ground level by staff. Before use inspection done by staff. The leader to give Clear Briefing/Instructions, full	2*5=10 Med	
	(outside compound)		understanding. Leader supervision.		
Entanglement	Participants	5*5=25	The leader to give Clear Briefing/Instructions, full understanding.	1*5=5	
		High		Low	
Falling objects	Participants Leaders	5*5=25	The leader to give Clear Briefing/Instructions, full understanding.	2*5=10	
	Spectators (outside compound)	High	Bi-Weekly visual inspection from ground level by staff. Before use inspection done by staff.	Med	
Behavioural Problems	Participants Leaders	5*5=25	The leader to give Clear Briefing/Instructions, full understanding.	2*5=10	
		High	Ratio's 24:1 maximum. Leader supervision. Site behavioural policy.	Med	
Wildlife	Participants Leaders	5*5=25	No food permitted in the maze. Before use inspection done by staff.	1*5=5	
		High	Allergies (controlled by group leader) Pest control where appropriate. 6ft Fenced compound.	Low	
Weather	Participants Leaders	5*5=25	Activity not to be used in lightning weather. Activity not to be used in strong winds.	1*5=5	

		High	No running in the maze. The leader to give Clear Briefing/Instructions, full understanding.	Low
Covid-19 Instructor Contact (Positive)	Participants Leaders Instructors	5*5=25 High	1m distance if instructed Where not possible, face masks to be worn	2*5=10 Med
Covid-19 General Contact/Arrival			Removed	

This risk assessment is written in accordance with the operating process and procedures.

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Qualifications: BTEC Health & Safety Level 2

Risk Assessment CPD

Likelihood of Occurrence	Severity of Harm
0 = Never	0 = No Harm
1 = Unlikely	1 = Bumps & Bruises
2 = Possible	2 = Small Cuts & Lacerations
3 = A chance	3 = Broken/Fracture of Bones
4 = Likely	4 = Loss of limb
5 = Certain	5 = Fatality

	Severity					
Likelihood	*	1	2	3	4	5
	1	1	2	3	4	5
	2	2	4	6	8	10
	3	3	6	9	12	15
	4	4	8	12	16	20
	5	5	10	15	20	25

Levels of Acceptance					
1-6 Low	=	Acceptable			
7-10 Medium	=	Monitor			
11-12 medium	=	Re-evaluate			
13-25 High	=	Not acceptable			