



Maze – Risk Assessment

The risk assessment ratings for each identified hazard, the score for the likelihood of its happening 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 identify 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 | Existing Risk Value | Action to prevent | New Risk Value |
|---------------------------------------|--|---------------------|--|-------------------|
| Slips, Trips & Falls (Ground height) | Participants Leaders | 5*5=25 High | Be made aware of any steps or objects on the ground. Shoe laces to be tied up. Appropriate Footwear to be worn inside maze. The leader to give Clear Briefing/Instructions, full understanding. No running in the maze. | 2*5=10 Med |
| Slips, Trips & Falls (from platforms) | Participants Leaders | 5*5=25 High | Be made aware of any steps ie. Stairs. While using the stairs hold on to the banister rail. 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. | 1*5=5 Low |
| Failure of structure | Participants Leaders Spectators (outside compound) | 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 understanding. Leader supervision. | 2*5=10 Med |
| Entanglement | Participants | 5*5=25 High | The leader to give Clear Briefing/Instructions, full understanding. | 1*5=5 Low |
| Falling objects | Participants Leaders Spectators (outside compound) | 5*5=25 High | The leader to give Clear Briefing/Instructions, full understanding. Bi-Weekly visual inspection from ground level by staff. Before use inspection done by staff. | 2*5=10 Med |
| Behavioural Problems | Participants Leaders | 5*5=25 High | The leader to give Clear Briefing/Instructions, full understanding. Ratio's 24:1 maximum. Leader supervision. Site behavioural policy. | 2*5=10 Med |
| Wildlife | Participants Leaders | 5*5=25 High | No food permitted in the maze. Before use inspection done by staff. Allergies (controlled by group leader) Pest control where appropriate. 6ft Fenced compound. | 1*5=5 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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Date: 01/2024

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 | | | | |
|------------|---|----------|----|----|----|----|
| | | * | 1 | 2 | 3 | 4 |
| Likelihood | 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 |