

Team Challenge Day – 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 a final risk value.

Hazard Who		Existing Risk Value	Action to prevent		
Slips, Trips & Falls	Participants	5*5=25	Be made aware of any steps or objects on the ground.	2*5=10	
(Ground height)	Leaders		Having an awareness of your surroundings.		
	Spectators	High	Shoe laces to be tied up.	Med	
	Instructors		Appropriate Footwear to be worn.		
			Clear Briefing/Instructions, full understanding.		
			No running in the compound.		
Slips, Trips & Falls	Participants	5*5=25	Be made aware of any steps.	2*5=10	
	Leaders		Shoe laces to be tied up.		
	Instructors	High	Appropriate Footwear to be worn inside compound.	Med	
			Clear Briefing/Instructions, full understanding.		
			No running on the field		
			Participants leaving the ground must not go above 6ft. Must be		
			held by a minimum of 2 people One must be at the head end.		
			Which must also be supervised by the leader.		
			Elements designed/manufactured where climbing through the		
			spider's web protection is in place, i.e. bungee rope used stop		
			participants from garrotting themselves.		
			Only 1 person is to be off the ground at one time.		
Failure of equipment	Participants	5*5=25	A bi-weekly inspection is done by staff.	1*5=5	
	Leaders		Before use inspection done by staff.		
		High	During use checks done by leader.	Low	
			Clear Briefing/Instructions, full understanding.		
Failure of structure			N/A		
Entanglement	Participants	5*5=25	Ensure all Long hair is tied up/back as appropriate. Non-loose clothing to be worn.	2*5=10	
		High	Clear Briefing/Instructions, full understanding.	Med	
		5	Participants leaving the ground must not go above 6ft. Must be		
			held by a minimum of 2 people One must be at the head end.		
			Elements designed/manufactured where climbing through the		
			spider's web protection is in place, i.e. bungee rope used stop		
			participants from garrotting themselves.		
Falling objects	Participants	5*5=25	Clear Briefing/Instructions, full understanding.	1*5=5	
<u> </u>	Instructors		Fenced site for use		
	Leaders	High	Arborists report on tree elements.	Low	
	Spectators	_			
Behavioural Problems	Participants	5*5=25	Clear Briefing/Instructions, full understanding.	2*5=10	
	Instructors		Ratio's 12:1 maximum.		
	Leaders	High	Site behavioural Policy.	Med	
		-	Group leader must be present for behaviour control.		
Wildlife	Participants	5*5=25	Campsites checked before use.	1*5=5	
	Instructors		Allergies (controlled by group leader)		

	Leaders	High	Pest control where appropriate.	Low
Weather	Participants	5*5=25	Activity not to be used in lightning weather.	
	Leaders		Activity not to be used in strong winds.	
	Instructors	High	No running in the fields	Low
			Clear Briefing/Instructions, full understanding.	
Environment	Participants	5*5=25	Removal of any objects that may cause hazards.	1*5=5
			Surroundings to be kept tidy and cut back any shrubbery where	
			necessary.	Low
Egg Drop Activity	Participants	5x5=25	1 staff on tower for the egg drop – Gates to remain closed	1*5=5
	Leaders		1 staff on ground for ground control	
	Instructors	High	All participants kept outside compound	Low
		0		
Covid-19	Participants	5x5=25	1m distance if instructed	5*2=10
Instructor Contact	Leaders		Where not possible, face masks to be worn	
(Positive)	Instructors	High		Med
()				mea
Covid-19			Removed	
General				
Contact/Arrival				

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

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Reviewed by: Stuart Whythe Position: Deputy Centre Manager Date: 01/2023 Qualifications: BTEC Health & Safety Level 2 Risk Assessments 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	5
_	1	1	2	3	4	5
Likelihood	2	2	4	6	8	10
ikelil	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			