

## **ROCK SPORTS RISK ASSESSMENT**

## Benefit statement

Rock sports include climbing, both indoor and outdoor, as well as abseiling, bouldering, rope courses and via ferrata. These activities provide the opportunity to undertake personal challenge and problem-solving, with support and encouragement from the rest of their group. This helps people understand the value and importance of teamwork. All these activities push the participant's comfort zones, provide a sense achievement and deliver both aerobic and anaerobic work-outs.

## <u>Introductory statement</u>

Currently, rope courses and via ferrata activities are only delivered via third party suppliers. OutdoorLads ensure that suppliers have valid insurance covering them for the activity to be delivered. The OutdoorLads Organiser of the activity, is merely there as a liaison between the delivering organisation and OutdoorLads participants on rope course and via ferrata activities. Indoor climbing is only run at fully operational indoor climbing centres. Events taking place at these centres are delivered under the operational terms of each individual climbing wall. On every outdoor climbing or abseiling session there will be a dynamic risk assessment on arrival and this will be on going throughout the activity session. Events will be led by a suitably experienced group leader who has undergone training and an assessment by an existing Rock Sports Leader and / or holds a nationally recognised qualification in rock sports. Outdoor Climbing Leaders should hold a first aid certificate. Clear briefings & supervision is given throughout the activity. All participants are asked to share relevant previous & existing medical issues prior to being able to register for the activity. Leader to group ratio amended as required. All accidents and incidents are recorded and appropriate action undertaken as required.

	ABSEILING		
Hazards arising from activity		Control measure(s) in place to reduce risk from each hazard	Arrangements to ensure the control measure(s) continue to be effectively implemented
GENERAL	Falling from the top of the abseil	Participants to be attached to safety rope when approaching the top of the abseil.	
	Danger from falling objects	Safety helmets to be worn at all times when outside. Helmets to UIAA/CEN.	
	Injury due to incorrect abseil technique	Appropriate briefing regarding the correct abseil technique.	
KIT	Injury due to faulty equipment Injury due to ill-	All equipment to be checked prior to the start of the session. Ropes to UIAA/CEN.	Regular monitoring of group equipment condition. Group rope usage logged.
	fitting equipment	All equipment to be checked prior to descent. Harnesses to UIAA/CEN.	Regular checks for cracks etc.
	Friction / rope burn whilst abseiling	Members encouraged to perform controlled descents.	
	Hair / other items caught in abseil device	Appropriate briefing re-clothing and tying long hair back. Use of releasable system.	



WEATHER	Sunburn	Remind participants about sun protection.	
		Organisers are First Aid trained.	

	INDOOR CLIMBING			
Hazards arising from activity		Control measure(s) in place to reduce risk from each hazard	Arrangements to ensure the control measure(s) continue to be effectively implemented	
GENERAL	Injury whilst climbing / bouldering	Appropriate briefing. Warm up prior to climbing / bouldering. Boulder / climb above matted area.		
	Injury due to loose / spinning holds	Centre should have an appropriate policy.		
	Injury due to falling or being dropped	Appropriate briefing and supervision.		
	Danger from falling objects and contact with the wall	Centre to provide option of helmet.		
	Injury caused by incorrect climbing / belaying	Appropriate briefing regarding the correct climbing / belaying technique.		
KIT	Injury due to faulty equipment	All equipment to be checked prior to the start of the session. Ropes to UIAA/CEN.	Regular monitoring of group equipment condition.	
	Injury due to ill- fitting equipment Friction / rope	All equipment to be checked prior to ascent. Harnesses to UIAA/CEN.	Group rope usage logged.  Regular checks for cracks etc.	
	burn whilst climbing	Members encouraged to perform controlled ascents / descents.		

OUTDOOR CLIMBING / BOULDERING			
Hazards arisin	g from activity	Control measure(s) in place to reduce risk from each hazard	Arrangements to ensure the control measure(s) continue to be effectively implemented
GENERAL	Injury whilst bouldering	Appropriate briefing. Warm up prior to bouldering. Boulder in pairs with one person spotting. Use appropriate bouldering mat.	
	Injury due to falling or being	Appropriate briefing and supervision.	



	dropped		
	Danger from falling objects and contact with the crag	Safety helmets to be worn at all times. Helmets to UIAA/CEN. Selection of an appropriate venue.	
	Injury caused by incorrect climbing / belaying technique	Appropriate briefing regarding the correct climbing / belaying technique.	
	Anchor failure	Check every anchor before use. If possible use two anchors except when using large quarried blocks. Check quality of bolts and location of placement.	
KIT	Injury due to faulty equipment  Injury due to ill-fitting equipment  Friction / rope burn whilst climbing	All equipment to be checked prior to the start of the session. Ropes to UIAA/CEN.  All equipment to be checked prior to ascent. Harnesses to UIAA/CEN.  Members encouraged to perform controlled ascents.	Regular monitoring of group equipment condition.  Group rope usage logged.  Regular checks for cracks etc.
WEATHER	Sunburn	Remind participants about sun protection.  Organisers are First Aid trained.	

ROPES COURSES / VIA FERRATA			
Hazards arising from activity		Control measure(s) in place to reduce risk from each hazard	Arrangements to ensure the control measure(s) continue to be effectively implemented
GENERAL	Injury whilst on the course	Appropriate briefing. Warm up prior to starting the activity.	
	Injury due to falling from the course	Appropriate briefing and supervision by a trained third party provider.	
	Danger from falling objects and contact with the crag	Safety helmets to be worn at all times. Helmets to UIAA/CEN. Selection of an appropriate venue.	
	Zip line failure	Centre should have an appropriate policy.	
KIT	Injury due to faulty or ill-fitting equipment	Centre should have an appropriate policy.	
WEATHER	Sunburn	Remind participants about sun	



	protection.	