

## Risk assessment form (H&S)

Name of assessor(s)	Tim Gouge	Group /	SSE
	Pete Goldsmith	Establishment:	Outdoors
Date	January 2023		Charterhouse
Review Date	Annually		Centre

Venue Description	How was the assessment done?	Mobile Phone Signal		
		Good		
Climbing at Sandford Quarry Sandford Quarry ST 42160 59014 Quarry Gates ST 42074 58934 Quarry Road BS25 5RN	Completed by the Senior Instructor in consultation with other staff and Pete Goldsmith our Technical Advisor (Site visit April 2013) + Subsequent visits PG and staff team visited new area several times in 2018	Houses opposite quarry entrance		
Bottom Quarry Entrance ST 41972 59043 Hill Road BS25 5RL				

Person Affected	Hazard(s) Identified	Existing Controls?	Severity x Likelihood			What further action is recommended?	Action by whom?	Date action due	Date action done
			S	L	SxL			Į:	
Participants and visiting staff Instructor	Slips, trips and falls	Safety/Activity briefing for all participants, and constant monitoring throughout the session  Potential hazards pointed out in advance  Vigilance of instructors in watching out for hazards or hazardous behaviour  Participants to wear suitable footwear  Instructor to adopt a position of greatest use (POGU) strategy in high risk areas  Utilise visiting staff to maintain high standards of group control	3	2	6				

Person Affected	Hazard(s) Identified	Existing Controls?	Severity x Likelihood			What further action is recommended?  Action by whom?		Date action due	Date action done
			S	L	SxL				
Participants and visiting staff Instructor	Fearful participant, freezing whilst climbing	Safety/Activity briefing for all participants, and constant monitoring throughout the session  Encouragement/guidance provided throughout activity session  Instructor training	1	2	2				
Participants and visiting staff Instructor	Hair/clothing caught up in equipment	Activity run in accordance with standard operating procedures (SOPs) and activity notes  Safety/Activity briefing for all participants, and constant monitoring throughout the session  Instructor training  Vigilance of instructor/s  Hair and clothing checked prior to session, and monitored throughout  Jewellery removed	3	1	3				
Participants and visiting staff Instructor	Hit by an object from above	Safety/Activity briefing for all participants, and constant monitoring throughout the session  Venue to be checked prior to session starting  Pockets to be emptied prior to climbing  Correct PPE to be worn  Safe areas when not climbing to be pointed out  Brief the group to shout "below" if they dislodge any loose rock and inform them not to look up if they hear that shouted.	2	1	2				

Person Affected	Hazard(s) Identified	Existing Controls?	Severity x Likelihood			What further action is recommended?	Action by whom?	Date action due	Date action done
			S	L	SxL				
Participants and visiting staff Instructor	Falling climber	Activity run in accordance with standard operating procedures (SOPs) and activity notes  Safety/Activity briefing for all participants, and constant monitoring throughout the session  Instructor training  Encouragement/guidance provided throughout activity session  Correct PPE to be worn  Safe areas when not climbing to be pointed out	5	1	5				
		Appropriate belaying methods to be used and observed closely							
Participants and visiting staff Instructor	Kit failure during session	Instructor training - Kit used correctly and in accordance to manufacturers guidelines Bi-monthly kit checks carried out at the centre and recorded Visual checks carried out when rigging Visual checks of students kit before they take part/ each turn Kit retired at the end of working life in accordance with centres policy Damaged or retired kit to be put in "out of use" bin	5	1	5				
Participants and visiting staff Instructor	Pendulums on the rope	Safety/Activity briefing for all participants, and constant monitoring throughout the session Instructor training Choice of climb is suitable	2	1	2				

Person Affected	Hazard(s) Identified	Existing Controls?	Risk Rating * Severity x Likelihood			What further action is recommended?	Action by whom?	Date action due	Date action done
			S	L	SxL				
Participants and visiting staff Instructor	Bolts/ chain failure	Bolts tested by Hilti trained tester 22/06/2018  Visual inspection from the ground each time rigged  Routes climbed by instructors periodically to do a visual check	5	1	5				
Participants and visiting staff Instructor	Anchor failure	Visual check of anchor for suitability 2 or more anchors to be used	3	1	3				
Participants and visiting staff Instructor Public	Hazardous materials left in the quarry by members of the public, ie glass, car parts	Venue to be checked prior to session starting Potential hazards pointed out in advance Vigilance of instructor/s	2	1	2				

Assessor's Signature – Where a review takes place resulting in no changes to the assessment and risk rating this form can be re-signed, dated, any relevant comments made and a note added for the next review date.									
Print	Tim Gouge	Date	30/01/2023	Comments					
Sign	TGouge								
Print		Date		Comments					
Sign									