



<b>Name of activity</b>	<b>Bouldering Slab and Trail</b>	<b>Reference number</b>							
<b>Location of activity</b>	On site	<b>Ratio for activity</b>	1:!2						
<b>Level of qualification needed to lead</b>	In house combined training and assessment directed by MIC, MIA, IFMGA Mountain Guide or Instructor authorized to train and assess by Chief Instructor								
<b>This document must be read in conjunction with</b>	<b>Standard Operational Procedures</b>								
<b>Key: L – Likelihood, S – Severity, R – Risk</b>					<b>Risk Score 1- 2 = Low 3- 4 = Medium 5- 6 = High</b>				
<b>Activity Description</b>	<b>Foreseeable Hazard</b>	<b>Who might be harmed and how?</b>	<b>L</b>	<b>S</b>	<b>R</b>	<b>Control measures</b>	<b>L</b>	<b>S</b>	<b>R</b>
Spotting	Climber bouldering falling backwards	Any climber or the spotter impact injury or twist or bruise	2	2	4	Briefing height and good spotting technique, match sizes of climbers where possible	1	2	3
Bouldering	Tree at right hand end of slab	Bodily injury or bruise , impact with tree trunk or roots	2	2	4	Good group control and supervision at this end of slab, briefing awareness of hazard, wear helmets, good spotting	1	2	3
Bouldering	Ring or finger injury	All climbers bouldering remove rings or tape up if not removable	2	2	4	Group management, no rings allowed during session, Instructor vigilance	1	2	3



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Bouldering	Pulled or strained muscle due to cold bodies	Any climber bouldering not warming up for the activity	2	2	4	Warm up games, structured session, hard problems not at beginning of session	1	2	3
Bouldering	Wet foot holds slippery	Any climber bouldering slip/fall back of head or bodily impact injury	2	2	4	Good group briefing and coaching, effective spotting, helmet warn	1	2	3
Bouldering	Fall from Height	Any climber bouldering fall from height, bodily impact injury	2	2	4	Set height on slab, no climbing on top of bouldering walls or climbing too high, Instructor manage proactive spotting	1	2	3
Bouldering	Spinning hold or hold coming detached	Boulder climber falls off, bodily impact injury	2	2	4	Maintenance schedule, robust checking system Instructor observation and vigilance for moving holds	1	2	3
Bouldering	Falling branches wind storm damage	Any member of the group impact bodily injury fatality from falling branch	2	3	5	Check during maintenance dynamic risk assessment by Instructor on site overhead visual inspection on arrival at site	1	3	4
Bouldering	Group Management, Instructor not able to see all of the group at once	Any member of the group slips or fall, bodily impact injury	2	2	4	Positioning by Instructor, use of other staff, briefing of group and group control and management	1	2	3



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Running between bouldering stations	Uneven and slippery ground at times	Any member of the group slip, twisted ankle bruise or abrasion injury	2	2	4	Discourage running, group management and control	1	2	3
<b>Written by: Mike Margeson</b>						<b>Date October 2012</b>	<b>Signature Mike Margeson</b>		
<b>Reviewed by: Mike Margeson</b>						<b>Date December 2017</b>	<b>Signature Mike Margeson</b>		
<b>Reviewed by: Mike Margeson</b>						<b>Date November 2018</b>	<b>Signature Mike Margeson</b>		