

SAFETY ACTION PLAN

ACTIVITY: CRATE CLIMBING LOCATION: GYM/AUDITORIUM

GROUP LEADER...

- Disclose relevant medical conditions
- Fulfil responsibilities in SAP below
- Assist with belaying
- Responsible for overall group management
- Participants...
- Comfortable (but not loose) clothing.
- Long hair tied back.
- Covered footwear recommended

INSTRUCTOR...

- Pass internal training and assessment program or hold externally recognised rock climbing qualification
- Current first aid certificate

RESTRICTIONS Climbers 70kg max Over 5 years old No back injuries Not suitable for pregnant woman

RATIOS (not including instructor) 2 adult : 12 students

What could go wrong? 'The potential harm'	What would cause it to go wrong? 'The hazard'	How could we prevent it from going wrong? 'The mitigation'	Responsibility of?	When will it be done?	Emergency Plan
Death/Serious Injury (fall from height)	 Inadequate instruction Failure to follow instruction re: procedures and boundaries Equipment/anchor failure Poorly fitted harness/Helmet/incorrect attachments Poor belaying technique 	 Instructors are suitably qualified Clear instructions are given Listen attentively and follow instructions Regular inspections Instructor to check harness and Helmet fitting, as well as attachments Instruct proper belay technique, supervise and correct poor technique 	TSCC TS instructor Participants + Group leaders TS instructor TS instructor	Before Beginning Prior to setup + Monthly inspection Beginning & During Beginning & During	 Suspected major injury Instructor to coordinate first aid Instructor to radio main office to arrange for ambulance or extra assistance Assess if activity can continue Entrapment Instructor to follow procedure to release trapped item Other/ Minor Injury Group leader to administer first.
Impact injury (falling against crate tower, falling objects)	 Falling off crate stack without rope Inattentive belaying Failure to apply instruction re: foot placement Dropping/dislodging objects 	 Climb no higher than 2 crates without a rope Pay attention, especially first 5-6 crates Listen attentively and follow instructions Helmets to be worn inside flags at all times 	Participants Group leaders Participants + Group leaders	Before or during During During	
Suspension Trauma	 Prolonged hanging in a harness Arresting a fall 	 Lowering the climber as soon as it is safe to do so Use of belay setup with sufficient dynamic movement to reduce sudden jolts 	TS instructor+ Group leaders TSCC	During Before	
Entrapment (hair, clothing, Fingers)	 Inappropriate clothing Long hair Climber tangled in crate haul lines Inappropriate lowering technique 	 Remove loose clothing Tie back long hair Ensure lines are tied back when not in use Lower climber in a controlled fashion 	Participants + Group leaders	Before & during	
Equipment damage (crates, rope)	Exceeding weight limitInappropriate lowering technique	 Crate climbers should weigh less than 70kg Lower climber in a controlled fashion 	Participants + Group leaders	During	
Rope Burn	- lowering too fast	- Instructor to monitor and correct poor technique	TS instructor	During	
Psychological harm	Fear of heightsBeing bullied or forced to participate	Challenge by choiceGroup encouragement	TS instructor Participants + Group leaders	During	

Please note: The Instructor may cancel this activity at any time if conditions outlined in this SAP are not able to be achieved or maintained. Serious Hazards are highlighted