

GROUP LEADER...

- ➡ Disclose relevant medical conditions
- ➡ Fulfil responsibilities in SAP below
- ➡ Responsible for overall group management

PARTICIPANTS...

- ➡ Comfortable clothing
- ➡ Shoes (recommended)

INSTRUCTOR...

- ➡ Pass internal training and assessment program
- ➡ Current first aid certificate

RESTRICTIONS

Recommended 7+ yrs old

RATIOS

1 instructor + 1 adult : 50 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
Serious injury (collision, rocket in eye)	- Inadequate instruction/ supervision	- Instructors are suitably trained - Clear instructions are given	TSCC TS Instructor	Before	<i>Suspected major injury</i> - All to vacate top level of site - Instructor to coordinate first aid - Instructor to radio to main office to arrange for ambulance or extra assistance  <i>Other/ Minor Injury</i> - Group leader to administer first aid
	- Failure to follow instruction re: safe areas	- Listen to instructions - remain attentive	Participants TS Instructors	During	
	- Equipment failure	- Regular inspections occur	TSCC	Prior to setup	
Impact Injury (Rocket to body, Collision)	- Standing in front of the launch platform	- Add a rope or line to signify safe areas	Participants TS Instructor	During	   - Assess if activity can continue  <i>Other/ Minor Injury</i> - Group leader to administer first aid
	- Failure to apply instructions given re: launch platform	- Listen attentively and follow instructions	Participants + Group leaders	During	
	- Collision with object/ person	- Take care around the launch area - Ensure participants stay in the safe area	Participants Group leaders	During	
Bumps, Bruises, Scrapes, Strains, Sprains, Burns	- Running into a table - Hot glue guns	- No running inside - Adult supervision needed for the glue guns	TSCC Participants + Group leaders	Before During	
Equipment damage	- Damage to the building	- No running inside	Participants Group leaders	During	
	- Using the compressor incorrectly	- Monitor participants are acting sensibly - Ensure adequate training for the compressor has taken place	TSCC	Before	
	- Damage to the glue guns	- Regular inspections - Adult supervision	Group leaders	During	
Exposure to elements (sun, wind, temperature)	- Long periods out in the sun or wind and rain without correct clothes	- Ensure the group has adequate clothing	Participants + Group leaders	Before	
				Before & during	
Psychological harm	- Fear/anxiety about being hit with a rocket - Being bullied or forced to participate	- Challenge by choice - Group encouragement	TS instructor+ Participants	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*