Risk assessment

Name of	Water Rockets	Date of risk	Saturday, 19 July 2025	Name of person	Clive Clark
activity, event,	Chameleon Camp 2025	assessment		doing this risk	
and location	Ferny Crofts	Date of next review	19 July 2026	assessment	

What could go wrong? What hazard have you identified? What are the risks from it?	Who is at risk?	What are you going to do about it? How are the risks already controlled? What extra controls are needed? How will they be communicated to young people and adults and remain inclusive to all needs?	Review & revise What has changed that needs to be thought about and controlled?
Injury to foot during pumping process	Participant	Appropriate Briefing Correct Footwear No bare feet Routine Checking of Equipment Close Supervision of Participants	
Sliping when using Hand pump	Participant	Appropriate Briefing Participants told how to stand supporting bottom of foot pump Correct Footwear No bare feet Routine Checking of Equipment Close Supervision of Participants	
Injury caused by ascending bottle Participants Appropriate briefing not to touch or go back to bottle once under pressure. Apparatus designed so that participant is not in a position to be leaning over the bottle Close Supervision of Participants			
Persons being hit by falling bottle Participant or Spectators Spectators Only light weight, plastic bottles are used Bottles are empty when falling			

Scouts

Risk assessment

		Visual boundaries to prevent anyone	
		walking into the area	
		Leaders being observant	
		Activity stopped if area not completely clear	
Mechanical or structural	Participants	All pumps well maintained and checked before the activity	
failure		Routine checking	
of launch equipment		Any faults repaired properly before pump is returned to use	
		Pump is removed permanently from use	
Launch area becoming	Participants	Activity area designed to allow the launch point to be moved	
unsafe due to slippery,		easily	
wet or muddy surface			
Those with SEND needs	All with	Any individuals identified as having any SEND (Special	
require extra help	SEND	Educational needs and disabilities) needs will be assessed on an	
	requirements	individual basis and appropriate support put in place depending	
		on the activity and their needs.	
		Will depend on needs but generally leaders will be advised.	

Don't forget, as part of your programme planning, you should have contingency activities in reserve just in case you can't do what was planned or you need to stop half way through. Make sure this is shared with those involved, so everyone knows how to respond. You should have risk assessed contingency activities prior to them taking place and communicated key information to those involved as with all activities.

