

RISK ASSESSMENT FOR: Air Rifles

Hazard Identified	Likelihood	Severity	Risk	Who is at risk?	Control Measures
Slips, trips and falls	1	2	2	Instructors & participants	Instructors to ensure that all participants walk on the range.
Inadequate control of participants	1	3	3	Participants	All instructors to be suitably qualified. Instructors to be regularly monitored by Event team Groups have own supervisors to manage behaviour.
Ricochet	1	2	2	Instructors & participants	Padding on solid objects to avoid ricochet.
Equipment failure	1	3	3	Participants	Equipment checked before and after each session and at other times by the Range Manager Any damage reported to the Range Manager
Indiscriminate firing	1	3	3	Instructors & Participants	In briefing, instructors to explain that rifles must only point towards the ground or towards the targets. They can only be fired at targets. Instructor to monitor all shooters at all times.
Transport of rifles between storage and rifle range	1	2	2	Instructors	Rifles locked away in box, and stored in secure location Rifles moved on site in box.

Training Requirements: All air rifle instructors must hold the National Small-bore Rifle Association Range Officer qualification, its equivalent or higher.

Likelihood: 1=Very unlikely, 2=Unlikely, 3=Possible, 4=Very likely, 5=Certain

Risk: Likelihood x Severity

Severity: 1=Trivial injury, 2=Minor injury, 3=Major injury, 4=Single fatality, 5=Multiple fatality

RISK ASSESSMENT FOR: Archery

Hazard Identified	Likelihood	Severity	Risk	Who is at risk?	Control Measures
Slips, trips and falls	1	2	2	Instructors & participants	Instructors to ensure that all participants walk on the range, especially when collecting arrows.
Inadequate control of participants	1	3	3	Participants	All instructors to be suitably qualified. Instructors to be regularly monitored by event team. Briefing to detail behaviour expectations
Hit by arrow	1	4	4	Instructors & participants	In briefing, instructors explain that arrows must only point towards the ground or towards the targets. Instructor to monitor all archers at all times.
Equipment failure	1	3	3	Participants	Equipment checked before and after each session and at other times by the permit holder Any damage reported to the range manager
Indiscriminate firing	1	3	3	Instructors & Participants	In briefing, instructors to explain that arrows must only point towards the ground or towards the targets. They can only be fired at targets. Instructor to monitor all archers at all times.
Injury caused by bowstring	1	3	3	Participants	Bracers (arm protection) provided where possible Participants encouraged to wear long sleeved clothing and keep sleeves rolled down.

Training Requirements: All archery instructors must hold the Archery GB Leader Award, its equivalent or higher.

RISK ASSESSMENT FOR: Sumo Wrestling

Hazard Identified	Likelihood	Severity	Risk	Who is at risk?	Control Measures
Slips, trips and falls	3	2	6	Participants	Supervisors to brief participants before use – falls are to be expected but full safety equipment must be worn. Activity must take place on mats. Supervisors to be first aid qualified.
Head or neck injury	1	3	3	Participants	Brief participants before use – full safety equipment must be worn.
Back injury	1	3	3	Participants	Brief participants before use – full safety equipment must be worn. Activity must take place on mats.
Manual Handling	2	3	6	Participants	Adults must be involved in heavy lifting and carrying. Share the load between two or more people where necessary.

RISK ASSESSMENT FOR: Tomahawks

Hazard Identified	Likelihood	Severity	Risk	Who is at risk?	Control Measures
Slips, trips and falls	1	2	2	Instructors & participants	Instructors to ensure that all participants walk on the range.
Inadequate control of participants	1	3	3	Participants	All instructors to have attended a suitable training course. Groups have own supervisors to manage behaviour.
Release of axe behind thrower	1	3	3	Instructors & participants	Instructors to ensure that axes are held correctly. Spectators to stand to side of throwers and not directly behind them.
Equipment failure	1	3	3	Participants	Equipment checked before, during and after each session by activity leader Faulty axes to be removed from use until repairs are made. Any damage reported to the activity leader
Hit by axe	1	4	4	Instructors & Participants	Instructors to ensure that axes are held correctly. Spectators to stand to side of throwers and not directly behind them. Spectators shouldn't cross the throw line Suitable footwear (e.g. boots) to be worn.

Transport of equipment between storage and range	1	2	2	Instructors	Axes stored securely when not in use. Axes to be carried in box
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RISK ASSESSMENT FOR: Backwoods cooking

Hazard Identified	Likelihood	Severity	Risk	Who is at risk?	Control Measures
Slips, trips and falls	1	1	1	All	<ul style="list-style-type: none"> All equipment not being used is put away in the store. All participants are instructed to wear appropriate footwear – must be close toed shoes. Participants warned about exposed tree roots and potential hazards.
Sunburn/hypothermia	1	2	2	All	<ul style="list-style-type: none"> Staff and participants must be wearing suitable clothing during the activity. Staff and participants to drink plenty of water. Sun cream to be applied when needed.
Behaviour	1	2	2	All	<ul style="list-style-type: none"> Instructor is to stop the session if the participant's behaviour is dangerous.
Burns	1	2	2	All	<ul style="list-style-type: none"> When group is not using the fire, i.e. during briefing, they are positioned a safe distance away. Participants are advised to close eyes when smoke is blown in their direction. First Aider on site / Instructor to hold valid first aid certificate. Bucket of water in case of burns
Fire spreading out of control	1	3	3	All	<ul style="list-style-type: none"> Spare fire wood is stored a safe distance away from the fire. A bucket/ bottle of water is within the Backwoods Cooking area at all times (to be used to control fire only). Area is cleared of any fast reacting tinder prior to building the fire. Fires are built within set fire pit areas.

RISK ASSESSMENT FOR: Frisbee Golf

Hazard Identified	Likelihood	Severity	Risk	Who is at risk?	Control Measures
Slips, trips and falls	1	2	2	All	<ul style="list-style-type: none"> All participants are instructed to wear appropriate footwear.

					<ul style="list-style-type: none"> Participants warned about exposed tree roots and potential hazards. Awareness of others on site.
Hit by frisbee	3	2	6	All	<ul style="list-style-type: none"> Mark out area for activity Remind participants to be aware of others on site

RISK ASSESSMENT FOR: Craft

Hazard Identified	Likelihood	Severity	Risk	Who is at risk?	Control Measures
Slips/ Trips and falls <ul style="list-style-type: none"> Electrical equipment (inc. Power leads) Iron Glue gun (If it rains – wet grass)	3	2	6	Everyone	<ul style="list-style-type: none"> All leaders will be up to date with Mandatory training Responsible adults will supervise each Activity Station, particularly when hazards are in use such as electrical equipment
Sharps <ul style="list-style-type: none"> Scissors Pipe cleaners 	4	2	8	Everyone	<ul style="list-style-type: none"> All leaders will be up to date with Mandatory training Responsible adults will supervise each Activity Station Observation and instructions, including safety will be given before the young person has hands on.
Swallowing and choking <ul style="list-style-type: none"> Hama Beads 6x9mm Craft beads 	2	3	6	Participants	<ul style="list-style-type: none"> All leaders will be up to date with Mandatory training Responsible adults will supervise each Activity Station
Control of Substances that are Hazard to Health (COSHH) <ul style="list-style-type: none"> Pva glue Glue gun sticks Sharpies Felt tip pens 					<ul style="list-style-type: none"> All Substances will be stored according to manufacturer's recommendation and that all leaders will be made aware with individual activities Risk Assessment. All leaders will be up to date with Mandatory training Responsible adults will supervise each Activity Station

RISK ASSESSMENT FOR: Erection of site

Hazard Identified	Likelihood	Severity	Risk	Who is at risk?	Control Measures
Trips and falls while moving round the site	4	1	4	Everyone	Site is relatively flat, any obvious holes will be filled if possible.
Vehicles moving on site (off the road system)	2	2	4	Everyone	Vehicle use on site will be extensive during the build phase. All drivers will be asked to stick at 10mph speed limit. Depending on ground conditions, it may be necessary to restrict all vehicle movement.
Vehicles getting stuck during build/demolish phase	2	1	2	Volunteers and Contractors	Vehicles getting stuck and the recovery process may cause injury. Any recovery will follow the 'Recovery Procedure'. Given weather conditions site movements will be assessed regularly by Event team. Deliveries dealt with on a case by case basis in consultation with drivers.
Erecting of Structures	4	2	8	Everyone	Contractors to follow own risk assessments and operating procedures. Structures will not be left in an unsafe manner Ensure area is clear before starting work

RISK ASSESSMENT FOR: Catering					
Hazard Identified	Likelihood	Severity	Risk	Who is at risk?	Control Measures
Contamination by: <ul style="list-style-type: none"> - Hair - Chemicals - Pests - Dirt - Bodily fluids - Allergy foods 	2	3	6	Everyone	<ul style="list-style-type: none"> - Food hygiene followed. - Appropriate coverings if cuts occur - Only cleaning products approved for food use and use. - Food stored appropriately, off the ground. Closed away.
Food storage <ul style="list-style-type: none"> - Bacteria from incorrect storage - Raw/cooked food - Dirty storage conditions - Allergy foods 	1	4	4	Everyone	<ul style="list-style-type: none"> - Ensure that delivery/ collection vehicle is clean - Make sure that food is protected and/or covered - Keep raw and cooked/ ready-to- eat foods separate. - Use safe handling practices Unsure food is protected - Chilled at below 8°C - Frozen at below -18°C

Cuts <ul style="list-style-type: none"> - Cuts from sharp knives, peelers and utensils 	4	2	8	Everyone	<ul style="list-style-type: none"> - Reminders knives are sharp - Adults to be using knives -
Burns <ul style="list-style-type: none"> - Burns and scalds from cooking/ water 	2	4	8	Catering team	<ul style="list-style-type: none"> - Food hygiene followed - Awareness of where people are moving around. - Oven gloves supplied. -
Washing up <ul style="list-style-type: none"> - Contamination - Sharps 	2	2	4	All	<ul style="list-style-type: none"> - Young people to wash up own kit. - Washing up water to be changed as needed by an adult. - Catering washing up done separately.
Cleanliness <ul style="list-style-type: none"> - Contamination 	2	2	4	All	<ul style="list-style-type: none"> - Surfaces to be cleaned down appropriately - Chopping boards used and cooking order considered to avoid food contamination.