

Risk Assessment Activity – Archery

Pioneer Centre	Assessed by: James Kniffen		Assessed/ Reviewed:	Next Review Date
			09/01/2023	10/01/2025
Reviewed by:	Assist Chief: Max Bishop			
Reviewed by:	Senior Instructors: Andrew Evrard, Joseph Page & Kieran Miles Lead Instructors: Kieren Plant, Ronan Halpenny & Ruth Gibson	10/01/2024		
<p>Overview: Archery takes place in an indoor range. An instructor with the Archery GB Instructor Award or in-house training leads each session. Preferred Staff 1:12 with maximum of 1:16, maximum of 1:4 under instruction. Archery GB comes in every year to provide the Archery GB Award and provide input and are available to consulted as required.</p>				
Hazards	Groups of People at Risk from the Hazards Identified	Probability	Control Measures	
		Severity		
		Risk Category		
Being shot	Instructors, staff and guest/participants	Very Unlikely	All instructors have gone through in-house training and assessment and detailed safety rules given to group that help manage the risk e.g. no going beyond the shooting line, etc.	
		Fatal		
		Medium		
Sharp objects – falling or walking into	Instructors, staff and guest/participants	Very unlikely	Instructor aware of group and potential behavioral issues. Visiting group leader present to help control group. Sharp equipment is always stored to prevent injury. Only the instructor collects arrows from targets. Correct shoes worn, no open toes shoes.	
		Major		
		Medium		
Unauthorized access to equipment e.g. arrows	Instructors, staff and guest/participants	Unlikely	Door to shooting range is locked when authorized staff not present. Equipment is locked away overnight or when not going to be used.	
		Major		
		Medium		
String Slap & String catching hair, clothing, or piercings.	Instructors, staff and guest/participants	Likely	Correctly fitted armguards worn by anyone shooting. Instructors to brief participants and monitor use. C.H.I.P.S – Clothing worn should not be loose of dangling to avoid being caught in the shot , Hair should be tied back to avoid	
		Minor		
		Medium		

			being caught in the shot, Injuries Checked before, Piercings checked and removed if necessary, no dangly piercings.
Muscle strain	Instructors, staff and guest/participants	Unlikely	Instructors to ensure participants use the right size bow for their size.
		Minor	
		Low	
Fire	Instructors, staff and guest/participants	Very Unlikely	Centre fire procedures in place. All ranges have at least two fire exists and heaters and lights turned off at the end of the day.
		Fatal	
		Medium	