Risk Assessment Activity – Archery

Pioneer Centre	Assessed by: James Kniffen	Assessed:	Next Review Date
		01/03/21	07/01/22

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.

Hazards	Groups of People at Risk from the Hazards Identified	Probability	Severity	Risk Category	Control Measures
Being shot	Instructors, staff and guest/participants	Very unlikely	Fatal	Low	All instructors have gone through inhouse training and assessment. Detailed safety rules given to group that manage the risk.
Sharp objects – falling or walking into	Instructors, staff and guest/participants	Very unlikely	Disablement	Low	Instructor aware of group. Visiting group leader present to help control group. Sharp equipment always stored to prevent injury. Only instructor collects arrows from targets.
Unauthorized access to equipment e.g. arrows	Instructors, staff and guest/participants	Very unlikely	Fatal	Low	Door to shooting range is locked when authorized staff not present. Equipment is locked away overnight or when not going to be used.
String Slap	Instructors, staff and guest/participants	Likely	Minor injury	Medium	Correctly fitted armguards worn by anyone shooting. Instructors brief participants and monitor use.

Muscle strain	Instructors, staff and guest/participants	Unlikely	Minor injury	Low	Instructors to ensure participants use right size bow for their size.
Fire	Instructors, staff and guest/participants	Very Unlikely	Fatal	Low	Centre fire procedures in place. All ranges have at least two fire exists. Heaters and lights turned off at the end of session.