

Risk Assessment Activity – Archery

| Pioneer Centre | Assessed by: James Kniffen | | | | Assessed: | Next Review Date |
|---|--|---------------|--------------|---------------|--|------------------|
| | | | | | 10/01/2022 | 09/01/2023 |
| <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 | Severity | Risk Category | Control Measures | |
| Being shot | Instructors, staff and guest/participants | Very unlikely | Fatal | Low | All instructors have gone through in-house 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. | |

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| 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. |