

ACTIVITY RISK ASSESSMENT ARCHERY OUTDOOR RANGE

Risk Assessment of Archery

Date: Jun 2023

Location for Activity: Well End Scout Activity Centre

Hazards	Who May be Harmed	Risk	Control Measures in Place	Remaining Risk
Unauthorised Access	All	4	Range is constructed in an appropriate area Range is marked so that no one can access it without knowing they are stepping onto an archery range Signs are posted around the area warning of dangers of entering area when it is in use Stop nets to be used where possible All equipment is removed after each session	2
Misuse of Bows	Instructors Participants	4	Participants do not have access to the bows when they are not being supervised Participants are instructed not to approach the bows unless instructed by the instructor Participants are instructed not to dry fire bows Participants are instructed to keep the bows pointed at the target at all times When the participants are using the bows they must have a GNAS certified instructor in charge of the range	1
Misuse of Arrows	Instructors Participants	4	Participants do not have access to the arrows when they are not being supervised Participants are instructed not to touch the arrows unless instructed by the instructor Participants are instructed to keep the arrows pointed at the target at all times Participants are shown how to correctly load the arrow on to the bow Instructor makes sure that all arrows issued are collected at end of session Participants are not issued arrows until standing on the shooting line	1
String Hitting Arm	Participants	2	Participants are instructed on the correct way to hold bow with wrist bent Participants are provided with a bracer for their arm Instructors monitor during session	1
Arrows in the target or on the ground	Participants Instructors	3	Participants are instructed to walk to the side of target Participants are instructed to pick up arrows from the floor first, then to remove them from target Participants are instructed how to remove arrows from the target Alternative instructors only remove and collect arrows	2
Equipment failure	Instructors Participants	3	All equipment is checked before each session and any defected equipment removed from operation	1

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Group Behaviour	Instructors Participants	3	Group leaders are to ensure their group are under control at all times Groups are told in the safety briefing to listen to and follow all instructions If the behaviour of individuals/group endanger the safety of themselves or others the session will be terminated	1
Falls Slips Trip	Instructors Participants	2	Participants and instructors are to wear closed footwear Participants to have long hair tied back All obstacles should be removed before activity starts Participants are instructed not to run and to move around carefully Participants are warned about ground conditions	1
Being hit by arrow	Instructors Participants Spectators	5	Instructors have ArcheryGB qualifications and is aware of the risks associated with archery Safety guidelines are given to participants and must be followed at all times Waiting shooting areas defined and explained to all Fast, Stop or Halt commands are explained to all and will be used to stop shooting Range design will follow guidelines set out by ArcheryGB	2

Severity Factor and Remaining Risk Assessment

Level	Severity Description	Residual Risk Description
1	Very low i.e. Cut, Grazing	Very low minimal risk, control measures more than adequate
2	Minor injury, i.e. Cut, Grazing	Low, control measures satisfactory
3	Medium , injury would stop casualty continuing with activity	Medium, control measures adequate
4	Serious injury requiring medical attention, i.e. broken bone, deep cut	High, control measures need further consideration
5	Extremely harmful, very serious injury or fatality	Very high, intolerable, stop activity