

Risk Assessment – Archery

Updated - 14.02.18

Required Instructor Competence	<ul style="list-style-type: none"> • GNAS Leader or Archery GB Leader or Land & Wave In-house Training Programme • First Aid Certificate
Ratios	<ul style="list-style-type: none"> • 1:6 people on the firing line • Ratios should be reduced to meet the needs of participants where appropriate - e.g. behavioural issues.

Identified Hazards	Who is at risk?	Example Causes	Control Measures
<p>Personal Injury</p> <p>E.g. Bruising to forearms, arrow impaling, cuts, bruises</p>	<p>Instructors & All Participants/Group Leaders</p>	<ul style="list-style-type: none"> • Poor supervision • Poor safety brief • Inability of participants to behave in a safe manner. • Running to collect arrows. • String hitting forearm repeatedly from firing. • No safety zone set. • Poor instruction and demonstrations 	<ul style="list-style-type: none"> • Appropriate clothing to be worn / carried. • Shooting line to be established. • Staff to control when bows are picked up and shot etc. • Arrows to only point towards target. • Everybody collects arrows only when instructor indicates it's safe too. • Designate a safe zone away from the range for waiting. • No running at the range. • Instructor to demonstrate correct technique for shooting and collecting arrows and monitor. • Forearm protectors are available if necessary. • Instructor to provide health and safety briefing to prevent injuries. • Instructor to carry first aid kit.
<p>Difficulty controlling body temperature</p> <p>(Hyperthermia/Hypothermia)</p>	<p>Instructors & All Participants/Group Leaders</p>	<ul style="list-style-type: none"> • Cold, wet windy days. • Hot, sunny days • Inappropriate clothing 	<ul style="list-style-type: none"> • Appropriate clothing to be worn / carried. • Appropriate amounts / type of food and drink should be carried dependent on weather

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			<p>conditions, terrain etc.</p> <ul style="list-style-type: none"> • Appropriate group safety equipment to be carried – e.g. shelter, warmth etc.
Injury to others	Public	<ul style="list-style-type: none"> • Unacceptable range set up. 	<ul style="list-style-type: none"> • Instructor to consider surroundings carefully before erecting range. • Minimum area required behind / side of the shooting targets • Warning signs could be used if taking place in a place where lots of public are around.

N.B. This Risk Assessment in no way negates the need for continual dynamic risk assessment