

**Astley Burf Outdoor Adventure Centre
Weather Lane, Astley Burf, Stourport on Severn DY13 0SD**

RISK ASSESSMENT SHEET

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| Activity: Archery Signed: R Lissester | Date: 28.09.09 | Reviewed M Morton DCS Safety Section |
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| Hazard | Affected | Control | Further Action |
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| Unauthorised access onto range | Persons entering range | Archery takes place on designated delineated ranges, with defined waiting areas, shooting lines and target lines with targets mounted on stands and curtain back stop for arrows and a defined over shoot area. The activity is controlled by teaching staff and is away from all other activities undertaken within the centre. Dead Ground within 100 yds overshoot? | Ensure The Grand National Archery Society (GNAS) guidance is followed |
| Being hit by an arrow | Participants, leaders, others on site, general public walking in over shoot area | Verbal instruction Strict rules and conduct Appropriate range layout Constant supervision Archers retire from shooting line to waiting area after last arrow has been shot. | First Aider on site Signage |

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| Tripping on the range | Participants | Verbal instruction Strict rules and conduct Constant supervision NO RUNNING | Instructor to keep current GNAS qualifications and updates |
| Bruising on arms from bow string "wobble" | Participants | Verbal instruction on use of equipment Appropriate protection to be worn i.e. long sleeves & arm guards | Instructor to keep current GNAS qualifications and updates |
| Walking into arrows on target or in the ground | Participants | Verbal instruction on how to safely extract arrows Supervision NO RUNNING All archers removed from shooting area when arrows are being retrieved. | Instructor to keep current GNAS qualifications and updates |
| Failure of Bow equipment | Users of equipment | How is equipment inspected and how is each piece of equipment identified? | |
| Arrow Overshoot | Participants and others in the vicinity of arrow shoot distance | Netting behind targets, some trees behind netting, supervision of area at side of shoot range, low poundage bows used for under 11s children | Shooting range not to be used by adults due to possible distance of overshoot of arrows using adult bows |

Reference Material:

GNAS guidance
Scout Association guidance

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