

Lineham Farm Children's Centre – Activity Risk Assessment

Activity: Archery Location: Archery Ranges in Lineham Farm field and barn

Hazard	F	S	R	Action Taken	F	S	R
User error	2	5	10	Clear safety talk and brief.	1	1	1
Weather/Exposure	2	2	4	Ensure suitable clothing worn, provide waterproofs / sun block / hats as appropriate.	2	1	2
Lightning	1	5	5	See Risk Assessment 36 - Lightning	1	4	4
Injury from loose clothing/jewellery /hair	2	3	6	No loose clothing, long hair tied back, remove jewellery	1	3	3
Injury due to misuse of equipment	2	5	10	Instructor to carry bows to range and instructor to carry arrows in arrow tube when walking to and from the range.	1	2	2
Injury at location	1	5	5	Safe waiting area. No running. Safety signs.	1	2	2
Shooting	2	5	10	Aim and shoot only at boss.	1	5	5
Rebound injury	2	5	10	Minimum 10-metre from shooting line to boss. Make sure netting is pulled away from wall at the bottom and that the wooden struts are in place at the top of the net.	1	1	1
Collecting arrows impaling injury	2	3	6	Walk to the side of boss – remove arrows correctly. Return to shooting line with arrows held point down under arm.	1	3	3
Crushing injury from falling target	2	4	8	Correct arrow retrieval technique. Instructor to supervise as arrows are retrieved. Deeply embedded arrows to be removed by instructor.	1	4	4
Injury from bows or string breakage	2	2	4	Hold bow correctly. Wear an arm protector. Regular maintenance of equipment.	1	2	2
Participants' known medical condition, e.g. asthma, hay fever, allergy	2	5	10	Check medical forms, relevant preventative medication to be taken before session, reliever medication to be carried at all times, e.g. asthma inhalers, epipen	2	1	2

Maximum Supervision Ratio: 1: 16 plus assistant (eg visiting staff)

First Aid Kit Carried? Yes

Supervisor Qualification: current Leader Award from Archery GB

Essential Safety Equipment: Safety signs, safety lines and arm guards.

Other Comments: Leader to carry a mobile phone.

Manager Approval: Tamzin Glindon

Date: 03.10.19

Reviewed: 03/10/2019 Tamzin Glindon

Review date : (12 months or following any significant change or an incident)