

Club / Society: Archery

Event / Activity: Training (Club Training) **Location of Event / Activity:** York St John University Sports Park (Pink Pitch on North Field)

Date of Activity: N/A (Weekly Training) Date of Risk Assessment: 01st December 2016

RA Completed By: Charlie Freeman RA Verified By (SU Use Only):

Hazard	Who May be Harmed?	Risk Score (without EC)	Existing Controls (EC)	
Being shot with an arrow	Instructor / Participants	15	 The shooting zone will be cordoned off to all participant Point arrows at floor or target at all times. No deliberate wide or high arrows Safety line in place, all participants must remain behind the line until all arrows have been fired. Wait until instructed to collect arrows from the target No standing directly behind anyone withdrawing arrows from the target 	
Trip / trip / fall in the archery area	Instructor / Participants		 Ensure all participants behave appropriately while within the archer area. 	
Walking into arrows	Instructor / Participants		 Walk slowly down the sides to the target. DO NOT walk directly to target. Don't stand directly in front of target whilst removing arrows. Suitable shoes to be worn, (no open toe / sandals) 	
Catching Hair and Jewellery	Instructor / Participants		 Advise all participants to tie up long hair Advise all participants to remove all jewellery prior to session. 	
Bruising on arm	Instructor / Participant		 Advise to wear long sleeve tops. Advise on arm position if needed. Arm braces are available if needed 	
Lost Arrows	Instructor / Participant / Another user	15	 Ensure arrows are counted before and after the session. If there are missing arrows, they must be found before leaving the site If an arrow remains missing it must be reported to YSJU Sports Park Staff 	



	immediately. • A safety net will be in place to catch overreaching arrows.	
Hyperthermia / Hypothermia and exposure	 Ensure the participants are dressed accordingly for the weather (Gloves / Scarves / Sunscreen) Ensure the participants bring fluids to remain hydrated 	



Risk Assessment Severity and Likelihood Matrix

			Severity				
			Minor Injuries or discomfort, no medical treatment or measurable physical effects	Injuries or illness requiring medical treatment, temporary impairment	Injuries or illness requiring hospital admission	Injury or illness requiring hospital admission, injury resulting in permanent impairment	Fatality
			Not Significant (Severity = 1)	Minor (Severity = 2)	Moderate (Severity = 3)	Major (Severity = 4)	Severe (Severity = 5)
	Expected to occur regularly under normal circumstances	Almost Certain (Likelihood = 5)	Medium (Risk = 5)	High (Risk = 10)	Very High (Risk = 15)	Very High (Risk = 20)	Very High (Risk = 25)
Likelihood	Expected to occur at some time	Likely (Likelihood = 4)	Medium (Risk = 4)	High (Risk = 8)	High (Risk = 12)	Very High (Risk = 16)	Very High (Risk = 20)
	May occur at some time	Possible (Likelihood = 3)	Low (Risk = 3)	Medium (Risk = 6)	High (Risk = 9)	High (Risk = 12)	Very High (Risk = 15)
	Not likely to occur in normal circumstances	Unlikely (Likelihood = 2)	Low (Risk = 2)	Low (Risk = 4)	Medium (Risk = 6)	Medium (Risk = 8)	High (Risk = 10)
	Could happy but probably never will	Rare (Likelihood = 1)	Low (Risk = 1)	Low (Risk = 2)	Low (Risk = 3)	Low (Risk = 4)	Medium (Risk = 5)

Please note that this risk assessment has been completed using the above matrix to calculate severity, likelihood and overall risk scores.