

RISK ASSESSMENT			
Service:	Hands on Heritage		
Site:	Tunstall Forest		

Risk Title / Activity: Use of hand tools	RA Ref No. HoH 007
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Work Areas	Identified Hazards			Who is at Risk	
Site and surrounding	Fire/Heat		Dust/Fumes	Volunteers	Х
forest	Explosion		Asphyxiation	Authorised site visitors	
	Fall (Slip/Trips)	Х	Visibility	Course Participants	Х
	Cuts/Trapping	х	Temperature(hot/cold)	Accompanying Supervisors	х
	Crushing/shearing	Х	Weather	General Public	
	Struck by object		Vibrations		
	Manual Handling		Stress		
	Entrapment		Ergonomics		
	Chemical		Air pollution		
	Biological		Land Contamination		
	Radiation		Water Contamination		
	Electrical Shock		Legal & Compliance		
	Noise Poisoning (ingestion)				
			Weils/Lymes disease		
Equipment used			Control Measures		
Knives, saws, axes, awls, shears and other sharp and pointed tools	Brief staff and students of Group leader to give safe demonstration prior to cat Close supervision until structure confidence and competer aiders present and identified Provide PPE where apprent and identified provide PPE where apprent and identified PPE where app	e tool rrying udent nce w fied to	handling out tasks ts display rith tools First o participants		



**Risk Class Management Tool:** 

Severity		Likelihood				
Severe	(5)	Moderate	High	High	Extreme	Extreme
Major	(4)	Moderate	Moderate	High	Extreme	Extreme
Moderate	(3)	Low	Moderate	Moderate	High	High
Minor	(2)	Low	Moderate	Moderate	Moderate	High
Insignificant	(1)	Low	Low	Low	Moderate	Moderate
		Rare (1)	Unlikely (2)	Possible (3)	Likely (4)	Almost Certain (5)

Risk Class	Score	Action Required	Reporting requirements	Accountability
Class 1 (Extreme)	16 – 25	Immediate detailed plan, Staff specifically trained in the hazard mitigation and emergency response	Report to Site Manager &Trustees	Trustees & Site Manager
Class 2 (High)	10 – 15	<b>24 Hrs</b> Mitigation required, Staff informed and Trained	Report to Site Manager	Site Manager
Class 3 (Moderate)	4 – 9	Site Manager Implement additional measures and manage routinely	Recorded on site Risk Register	Site Manager
Class 4 (Low)	1 – 3	Manage routinely	Recorded on site Risk Register.	Site Manager

Risk Assessment Rating:		Range	Score (LxS)	Class Rating
Initial Risk (Before control	Severity (S)	5	20	4
Measures)	Likelihood (L)	4	20	Į.
Residual Risk (After	Severity (S)	4	12	c
Control Measures)	Likelihood (L)	3	12	

Date of Assessment	ssessment 6 <sup>th</sup> September 2016		Andrew Crisp
Date of Assessment Review		Signature	
Name of Assessor	Andrew Crisp	Position	Chairman HoH CIO