

## RISK ASSESSMENT FORM Appendix C

C O N S E Q U E N C E	RISK RATING MATRIX	LIKELIHOOD			
		Probable (A)	Possible (B)	Remote / Unlikely (C)	Improbable / Negligible(D)
	Fatal injuries (4)/ Permanent Environmental Effect	High (4A)	High (4B)	Medium (4C)	Low (4D)
	Major Injuries (3)/ Major Environmental Effect	High (3A)	High (3B)	Medium (3C)	Low (3D)
	Minor Injuries (2)/ Minor Environmental Effect	Medium (2A)	Medium (2B)	Low (2C)	Low (2D)
	Negligible Injuries (1)/ Negligible Environmental Effect	Low (1A)	Low (1B)	Low (1C)	Low (1D)

### ACTIVITY / LOCATION: **HERD FARM RESIDENTIAL EDUCATION CENTRE: Making A Fire Using Traditional Methods**

HAZARD	EFFECT	RISK RATING	CONTROL	RESPONSIBILITY	RESIDUAL RISK RATING
Sparks from fire steel	Minor burns	2B	Activity briefing emphasises correct technique First Aid kit to be available Staff : learner ratio 1 : 12	Activity leader + participants	2D
Glowing embers (fire-bow)	Minor burns	2B	Activity briefing emphasises correct technique First Aid kit to be available Staff : learner ratio 1 : 12	Activity leader + participants	2D
Friction burns (fire-bow)	Minor injury/blisters	2B	Activity briefing: use suitable gloves First Aid kit to be available Staff : learner ratio 1 : 12	Activity leader + participants	2D
Burns on clothing	Scorches / melting (nylon)	2B	Activity briefing emphasises correct technique Bucket of water to be available Staff : learner ratio 1 : 12	Activity leader + participants	2D
Fire	Unintended fire	3C	Activity briefing + keep away from flammable materials such as dry grass and thatch; Bucket(s) of water to be available Staff : learner ratio 1 : 12	Activity leader + participants	3D

Assessment by (Print Name) **MICHEAL WOOLDRIDGE** Signature *M. Wooldrige*

Date **OCT 2006**

Review date (if applicable) **JANUARY 2008** (generally 12 months or following any significant change or an incident)

Note: Any assessments carried out for expectant mothers, young persons, children, etc must be in conjunction with Health and Safety Manager