| Location: | Leicester Outdoor Pursuits Centre | Date of Assessment: | 4/7/14 | Last Reviewed: | Name of Assessor: | Chris Murnin |
|-----------|-----------------------------------|--------------------------|--------|-------------------|------------------------|--------------|
| Activity: | Bushcraft - Knives, Saws and Axes | Assessment Reference No: | 4.58 | November 22 CM | Signature of Assessor: | form. |

| ITEM/ HAZARD | CONTROL MEASURES |
|------------------|--|
| Bushcraft knives | Clear Safety Briefing and guidance on how to use the tool with emphasis on always cutting away from the body. |
| | Participants are to be made aware of others around them, and must not work any closer to anyone than the length of their arm plus the length of their knife. |
| | Dedicated work area highlighted at the start. |
| | Knives must be sheathed at all times when not in use. |
| | ■ Introduce a 'STOP' Command. |
| | Close supervision at all times |
| | Instructor must ensure adequate spacing between group |
| | Instructor to brief the group on the appropriate stance, either kneeling, seated (cutting off to one side) or standing. |
| | Do not move around with an unsheathed knife. |
| | Tools to be stored in a locked box and only issued when necessary and collected after use. |
| | Gloves can be used to protect the "non knife" hand. |
| | First Aid kit must be present. |
| Bow saw | Clear Safety Briefing and guidance on how to use the tool. |
| | Glove on non-sawing hand. |
| | If the back of the blade is free from sharp burrs and edges, Place brace hand through the saw until the blade is fully embedded in the wood. |
| | Always question where will the blade go if it slips? |
| | Start sawing gently, increasing pressure once the saw has developed a groove. |
| | Ensure a safe working distance, with non participants out of the area. |
| | Blade to be covered when not in use. |
| | First Aid kit must be present. |



| Folding saw | Clear Safety Briefing and guidance on how to use the tool. |
|----------------------------|---|
| | Check locking mechanism is functioning prior to use |
| | Glove on non-sawing hand. |
| | QUESTION: Where will the blade go if it slips? |
| | Ensure a safe working distance, with non participants out of the area. |
| | Blade to be covered when not in use. |
| | First Aid kit must be present. |
| Axe | Full instruction and close supervision provided to participants that have not used axes before. |
| | Supervision maintained for all. |
| | Axes kept sharp and handles regularly checked for cracks/damage |
| | Axe work to take place in specified area only. |
| | Maximum group size of 6. |
| | Blade to be covered when not in use. |
| | First Aid kit must be present. |
| | Bystanders remain at a safe distance outside the cutting area. |
| Transportation and storage | All knives kept sheathed / closed when not in use. |
| | Knives kept in a locked box when not in use. |
| | All saw/ axe blades kept covered when not in use. |
| Further risks | All risks should be minimised by continual appraisal of participants' condition, the environment and equipment through dynamic risk assessment by the staff members involved. |
| | Some risks still remain but every care must be taken to minimise these. |

