

Assessment of:	Longboat Building and Viking Warrior		
Location:	Mount Cook	Date of assessment:	February 2021
Completed by:	Phil Ball	Expiry Date:	February 2022
Ratio:	1:12 Max staff required varies depending on number of groups	Staff Competencies	Must have internal sign off.
Activities Covered:	Longboat Building(Cart) Meet the Viking Warrior, Raid the Monastery.	Specific Emergency Procedure:	Handling of replica axe(blunt) and spear. Low risk but injury sustained from these could be significant. Eg potential for puncture wound or major cut. Extremely careful supervision of these items when demonstrating to group. Only to be handled by group as part of a demonstration in controlled environment if group are calm and responding to instructions.

Hazard (something with the potential to cause harm)	Risk (how could the hazard cause harm, and who could it harm)	Control Measures (what is required to reduce the risk)	In Place (Y/N)	Action Required	Action Owner	Residual Risk (assuming all controls in place; Low, Med, High*)
Slips, Trips and Falls	Breaks, Twists, Falls, Sprains	Close leader supervision during activities and rest periods. Suitable footwear will be worn by the young people. Activity site checked by Mount Cook staff before all sessions and hazards cleared	Y	Briefing by activity instructor	Mount Cook Staff	LOW

Low = Slight injury or minor ill health / It is highly unlikely that the harm would occur

Medium = Serious Injuries or significant health effects / There is a likelihood that harm may occur;

High = Major death, major injury (RIDDOR) or irreversible health damage / There is a high likelihood that harm will occur.

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Weather Conditions	Exposer to Heat, Cold, Wind and Rain.	Correct clothing, shelter, sunscreen, evacuation plan for Thunder and Lightning.	Y	Adequate clothing for activity. Monitoring of weather	Mount Cook and Participants	LOW
Awkward lifting of heavy items	Lifting and twisting, bruising injuries, breaks, concussion, head injury, eye injury.	Full safety brief from activity staff, Instruction on correct lifting techniques, student ratios for shared lifting. Care with swinging of long pieces.	Y	Instructor instructions on correct lifting and equipment use technique.	Mount Cook Staff	LOW
Rough edges on wooden pieces.	Cuts, splinters	Equipment checked before sessions. Clear instructor brief.	Y	Safety Briefing. Kit checks before sessions. Log inspection regime	Mount Cook Staff	LOW
Trapped fingers between pieces, or moving parts.	bruised fingers, sprains.	Clear brief from instructor. Activity site level. Careful instruction to keep hands away from moving parts (wheels/steering)	Y	Clear briefing from experienced instructor.	Mount Cook staff.	LOW
Nuts/Bolts and Tools (spanners, allen keys)	Cuts/blisters/ bangs/bruises.	Clear brief from instructor. Equipment checked prior to use. Regular maintenance of metal and moving parts.	Y	Clear briefing from experienced instructor.	Mount Cook staff. Activity Mgr	LOW

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Boat/Cart banging into participant; impact injury.	bruising injuries, breaks, concussion, head injury	Clear brief from instructor, move boat/cart slowly, dismount carefully from boat/cart.	Y	Clear briefing by instructor	Mount cook staff	LOW
Shields	Lifting and twisting, bruising injuries, breaks, concussion, head injury, eye injury.	Full safety brief from activity staff, Instruction on correct lifting techniques, student ratios for shared lifting. Monitor weather conditions, very strong winds can blow shields into other participants.	Y	Clear briefing by activity Instructor	Mount Cook Staff Activity Mgr	LOW
Cut from replica axe or spear.	Articles if mishandled can cause harm to Students or instructor.	Full safety briefing. Instructor to control handling of items and remain able to intervene swiftly. Only one item at a time demonstrated. Activity undertaken in controlled environment. Sharp items never left unattended.	Y	Clear briefing by activity Instructor.	Mount Cook Staff	LOW
Puncture or stab from replica items	Articles if mishandled can cause harm to Students or instructor.	Full safety briefing. Instructor to control handling of items and remain able to intervene swiftly. Only one item at a time demonstrated Activity undertaken in controlled environment. Sharp items never left unattended.	Y	Clear briefing by activity Instructor	Mount Cook Staff	LOW

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Minor poke injury from foam sword	Lifting and twisting, bruising injuries,	Clear briefing from instructors in use of swords. Any damaged swords withdrawn (they are soft bendy foam but have a smaller plastic inner piece) Instructor to monitor use of swords by group carefully, withdraw their use if not being adequately sensible.	Y	Staff briefing and Boundaries	Mount Cook Staff	Low

Risk Assessment checked by H&S or Line Manager

Name: Steve Turner CEO

Date: 9th April 2021

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