



Risk Assessment Form

Activity: **Da Vinci's Bridge**

Date of Assessment: **23/03/2021**

Name of Assessor: **John McKean**

This activity comprises of a group being split into smaller groups, being taught & using teamwork to build a bridge using only wooden bars, friction & gravity.

**Please refer to the Significant Infection Control Risk Assessment which runs alongside this document **

<i>Significant hazards that may result in serious harm or affect people or the group</i>	<i>Groups or people who are especially at risk from the hazards identified</i>	<i>Existing controls or notes where information may be found, e.g., information, instruction or procedures</i>	<i>Risks that are not adequately controlled & actions that are needed to reduce or eliminate the risks</i>
Refer to all sections of the general risk assessment document.	All members of the group		
Risk of participants being injured as a result of wood used for bridge building	All members of the group	→ Initial briefing to tell participants to carry wood as pairs and to use materials sensibly	
Risk of splinters from wood	All members of the group	→ Participants are warned and poles are checked regularly for damage. → Participants offered the use of gloves.	
Risk of injury to participants due to bridge falling apart	All members of the group	→ No one to stand under moving parts. → Structure checked before use. → Safety of object talked about before use.	



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		→ Supporting poles offered before participant crosses if they want to.	
Risk of injury due to faulty equipment	All members of the group	→ Equipment checked before each session for wear and tear. → Poles to be replaced when showing any signs of wear/damage.	
Inappropriate use of equipment	All members of the group	→ Groups under supervision during duration of activity. → Activity will be stopped or offender/s removed if deemed appropriate by WHCC staff with guidance from group staff.	