

Risk Assessment ~ Chigwell Row - Den Building

Location/activity (brief description): Kart Wood, Chigwell Row Camp Site Activity: Den Building	Date of Risk Assessment: Jan 2020	Review date: Jan 2021	Compiled by: YS & TH
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Hazards <i>What could cause harm or damage?</i>	Who or what is at risk of being affected and how?	What are you already doing? <i>How have you reduced the risk already?</i>	Likelihood of Risk Occurring Score:1-5	Severity of Risk Score 1-5	=Level of risk Likelihood x severity	Are further controls necessary? <i>What else needs to happen to reduce the risk to an acceptable level?</i>	Action by: name & date
Participant numbers exceed permitted level	All	Maximum number of participants set for this activity - 12 (plus adult leaders)	1	2	2		Instructor: Ongoing
Trips; falls; splinters etc while collecting wood and building shelters/dens.	All	Group briefed about area they will be in to collect wood and to take care as forest and ditch areas are uneven	1	3	3	At all times participants are expected to take general care in their actions this is monitored by the instructor and their group leader	Instructor: Ongoing

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Shelter collapses on participants	Participants	Participants briefed as to how to build shelters and assistance given to ensure safety. Participants discouraged from using large heavy branches.	2	3	6	Activity instructor led - instructor intervenes if structure unstable and/or inappropriate materials used.	Instructor: Ongoing
Participant lost in wood area	Participants	Wood area small and boundaries set at beginning. Leader and Instructor to supervise group at all times.	1	2	2		Instructor: Ongoing

Risk assessment checked by member of Risk Group	Date	Signed
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Risk Assessment scoring ~

A scoring system has been used to determine level of risk. A score (1-5) has been given for the **likelihood/frequency** of the exposure to risk and a score [1-5] to the **severity/consequence** of the outcome. By multiplying the two scores, a score can then be calculated to determine the “level” of risk, which can inform decisions as to whether any further actions are required to reduce the risk.

E.g. Likelihood/frequency of exposure to risk [2] x Severity/Consequences of outcome [2] =

4

Likelihood	Severity /Consequences				
	1 None	2 Minor	3 Moderate	4 Major	5 Catastrophic
1 - Rare	1	2	3	4	5
2- Unlikely	2	4	6	8	10
3 - Possible	3	6	9	12	15
4 - Likely	4	8	12	16	20
5 - Almost Certain	5	10	15	20	25



Green - Risk well managed significantly reduced **Amber** - Further controls should be put in place **Red** - This activity should NOT take place until risk is