

Risk Benefit Assessment: Craft Activities

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Other RA's referred to: **Using tools RBA**

Activity/Hazard	Benefit	Risks	Level of risk (use Matrix)			Control methods	New level of risk (use Matrix)		
			L	C	L		L	C	L
Use of scissors	SEE USING TOOLS RBA	SEE USING TOOLS RBA				SEE USING TOOLS RBA			
Use of Mallet	SEE USING TOOLS RBA	SEE USING TOOLS RBA				SEE USING TOOLS RBA			
Using string/wool	-Physical development -Mathematical language and reasoning -Creativity -Perseverance -Resilience -Achieving	Choking Strangulation	Possible	Catastrophic	Extreme	-Model how to use string/wool -Ratios -Process praise the chn -Store wool/string effectively -Check suitability of wool/string prior to activity	Unlikely	Moderate	Moderate
Using natural resources	-Using natural world for a purpose -Imagination -Creativity -Mathematical language	Eating (poisonous berries) Stings (thorns, prickles, nettles)	Likely	Major	Extreme	-Site assessment -Model safety -Correct ratios -Make gloves and goggles available -Educate about berries -Educate about plants that could harm us -Remind of no picky no licky rules -suitable clothing to be worn	Possible	Moderate	High

HIWWT FS Level 3: Part 1: Risk benefit assessments

Eliminate the hazard	E.g. repair or replace damaged tools; take down overhead, hanging branches
If this is not practicable, then	
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Substitute the hazard	E.g. provide gluten free snacks and drinks for FS learners with allergies; teach in a different area
If this is not practicable, then	
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Isolate the hazard	E.g. mark the overhead, hanging branch with a red flag / create boundary hazard tape;
If this is not practicable, then	
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Use equipment to help you	E.g. use wheelbarrow for moving heavy stumps;
If this is not practicable, then	
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Use paperwork process to help you	E.g. log of regular tool maintenance; ensure daily site check/ risk assessment carried out and recorded
If this is not practicable, then	
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Use Personal Protective Equipment and clothing	E.g. provide well fitting gloves for learners who require them; ensure learners are wearing long sleeved tops and trousers
Until you have a better method of control	

Risk Matrix						
		Consequence				
		Insignificant	Minor	Moderate	Major	Catastrophic
Likelihood	Almost certain	Moderate	High	High	Extreme	Extreme
	Likely	Moderate	Moderate	High	Extreme	Extreme
	Possible	Low	Moderate	High	High	Extreme
	Unlikely	Low	Low	Moderate	High	High
	Rare	Low	Low	Low	Moderate	High