

RISK ASSESSMENT FORM

Activity/Task: Electricity session at Sandford Mill



HAZARDS	RISK RATING (High, Med, Low)	CONTROLS
Hot wire demonstration. Schoolchildren; Electrocutation, burning	L2 x C4	Physical barrier so that no child is within 1.5 metres of action. 2 keys required to access battery; keys out of sight and reach.
Large switch. schoolchildren; finger crush injuries as switch closes.	L2 x C2	Children are seated clear of switch and told to keep hands away. Immobilising device applied when not in supervised use.
Supervised building of big circuit. Schoolchildren; Trip hazard from long wires in circuit.	L2 x C2	Demonstrator ensures children stay inside circuit while using it. Circuit is dismantled after use.

PEOPLE AT RISK:

Tick appropriate box(s)

Employees

Non Employees

SAFE SYSTEM OF WORK - Control Measures Required to Avoid or Minimise Risk

1) Before Starting Work:

2) Safe Working:

3) Upon Completion: dismantle circuit after use.

Overall Task Residual Risk (High, Med or Low) After Implementing Control Measures **LOW**

Are the Risks Adequately Controlled

Yes (If No This Activity **Must Not** Take Place. Contact Health, Safety & Welfare for further advice)

Assessor Name: **N Wickenden**

Signature

Nick Wickenden

Date: **2 Mar 2012**

Date Communicated to Staff:

RISK ASSESSMENT REVIEW	ADDITIONAL CONTROL MEASURES:	
Are Employees Complying	Yes	
Have Any New Hazards Been Identified	No	
Are the Risks Adequately Controlled	Yes	If No This Activity Must Not Take Place. Contact Health, Safety & Welfare for further advice
<p>REVIEWED BY: _____ Signature: <i>Nickson Green</i> Date: 18 May 2018</p> <p>Date Communicated to Staff (if findings different): _____</p>		