

## Circuits & Conductors: Risk Assessment

<b>Activity</b>	<b>Hazard</b>	<b>Precaution</b>	<b>Risk</b>
Symbol Matching	None identified	None required	None
Know Your Conductors	<ul style="list-style-type: none"> <li>Cuts from sharp edges on materials</li> </ul>	<ul style="list-style-type: none"> <li>Clear instructions</li> <li>Children warned to be careful about possible sharp edges</li> </ul>	Low
Which bulb is the brightest?	None identified	None required	None
Making quiz board	<ul style="list-style-type: none"> <li>Cuts from scissors</li> </ul>	<ul style="list-style-type: none"> <li>Clear instructions</li> <li>Appropriate child-friendly scissors supplied</li> </ul>	Low
Human circuit demo	<ul style="list-style-type: none"> <li>Injury if large bulb and battery are dropped</li> </ul>	<ul style="list-style-type: none"> <li>Place bulb on stool if too heavy for children to hold safely (weighs approx. 2.5kg)</li> <li>Get two children to hold each item if necessary</li> </ul>	Low