

## Animal Adaptation: Risk Assessment

<b>Activity</b>	<b>Hazard</b>	<b>Precaution</b>	<b>Risk</b>
Polar bear	<ul style="list-style-type: none"> <li>Bristle feet - unstable</li> </ul>	<ul style="list-style-type: none"> <li>Student seated as feet added</li> <li>Student supported by two friends and SX as they rise and walk as appropriate</li> </ul>	Low
Blubber gloves	<ul style="list-style-type: none"> <li>Slips on spilled water</li> </ul>	<ul style="list-style-type: none"> <li>Groups carefully supervised</li> <li>Any spills mopped up immediately</li> </ul>	Low
	<ul style="list-style-type: none"> <li>Danger of over-chilling</li> </ul>	<ul style="list-style-type: none"> <li>Students given clear instructions about removing hands when cold</li> </ul>	Very low
Elephant Ears	<ul style="list-style-type: none"> <li>Burns from hot water</li> </ul>	<ul style="list-style-type: none"> <li>Elephant heads filled by demonstrator</li> <li>Pupils measure temperature through closed lids and do not move the elephant heads</li> </ul>	Low
Cooling	<ul style="list-style-type: none"> <li>Alcohol (wiped on back of hand)</li> </ul>	<ul style="list-style-type: none"> <li>Commercial varieties safe for babies used</li> <li>Demonstrator applies alcohol swab to hands, children do not have access to chemical</li> </ul>	Very low
Shivering	<ul style="list-style-type: none"> <li>Trip hazard during exercise</li> </ul>	<ul style="list-style-type: none"> <li>Activity demonstrated in advance then closely supervised</li> </ul>	Low