

Materials – KS2 Risk Assessment

Activity	Hazard	Precaution	Risk
Cups	Cuts if glass or ceramic cups are broken	Clear up any breakage immediately	Very low
Which material and why?	Knife	<ul style="list-style-type: none"> • children are supervised • table knife used 	Very low
	Jewelry - potential choke hazard	<ul style="list-style-type: none"> • children alerted to danger and warned not to put anything in their mouths in lab 	
Natural and man made	Brick could cause injury if dropped	No need to move brick off the table for activity	Very low
Hardness investigation	<ul style="list-style-type: none"> • Minor cuts from metal squares 	<ul style="list-style-type: none"> • Safety precautions discussed before activity • children supervised in small groups activity 	Low
	Injury from dropped punch	Punches to be dropped down tubes	