
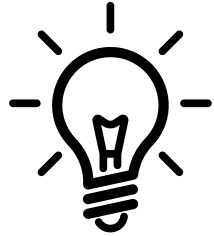



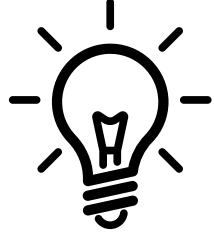







Electric Spark Up worksheet



The artefacts in the table below will be used in a circuit. After reading what the object is made from you must colour in the bulb yellow if the artefact is a conductor and leave it without colour if it is an insulator.

Artefact	Material	Light bulb will be
	This shoe sole is made from leather. Leather is usually made from cow skin but can be made from other animal skins.	
	This a medieval ring. It is a copper alloy. An alloy is made by mixing another material with copper, usually a metal tin or lead.	
	This bowl is made from clay. It broke while it was in the river.	
	This is a pilgrim badge of St Cuthbert's Cross. The badge is made from silver.	
	This a Roman copper alloy fish brooch. An alloy is made by mixing another material with copper, usually a metal tin or lead.	