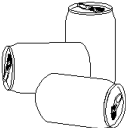






Date: _____

ELEMENTS AND THEIR USE

1. Complete the chart below by naming one element (name and symbol) that would best suit each of the uses. State 2-3 properties that make the element a good choice for that use.

Use	Element Name	Element Symbol	Properties (reason for choice)
Used to make pop cans 			
Used in electrical wiring 			
Used to make jewelry 			
Used to make coins 			
Used in thermometers 			

2. Hazards of Mercury and Lead

Element	Symbol	Prior Uses	Hazards to Health
Mercury		1. 2. 3.	
Lead		1. 2. 3.	