

**Metals Conclusion:**

**These materials are metal \_\_\_\_\_  
 \_\_\_\_\_ etc because they  
 have all of the following properties:**

*Properties of Metals*  
 How can you tell if a substance is a metal or non  
 metal?  
 Metals are ductile ⚡  
 Metals have Luster  
 Metals are good conductors 💡  
 Metals are Malleable ➡

Page 79: Messing with Metals

How can we tell if an object is a metal or a non-metal?

**Put yes for Metal? only if the material has "yes" in all 3 columns.**

Material	Conduct or	Malle- able	Luster	Metal?
Graphite	yes	no	maybe	
Fishing Weight	yes	yes	yes	
charcoal	no	no	maybe	
Paper clip	yes	yes	yes	
Copper wire	yes	yes	yes	
Foil	yes	yes	yes	
Pop tab	yes	yes	yes	

