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PHYSICAL PROPERTIES OF METALS

1. **Click here to watch this video about the physical properties of metals then write TRUE or FALSE:**
   https://www.youtube.com/watch?v=dLaZ3I3bP-Y&ab_channel=IsabelContreras

CHOOSE TRUE OR FALSE

Metals can be beaten into thin sheets with a hammer.	TRUE	FALSE
Gold and silver are the best malleable metals.	TRUE	FALSE
Malleability means that metals can be drawn into thin wires.	TRUE	FALSE
Copper and aluminium are the best conductor of heat.	TRUE	FALSE
When a metal is heated its atoms receive energy and vibrate at great speeds.	TRUE	FALSE
Copper and aluminium are good conductors of electricity and very expensive.	TRUE	FALSE
Silver, copper and gold can be polished because have a shiny surface.	TRUE	FALSE
Sodium and potassium are very hard.	TRUE	FALSE
Metals are solids at room temperature except mercury.	TRUE	FALSE
Sodium and potassium have low melting points.	TRUE	FALSE
Metals that have high densities are heavy substances.	TRUE	FALSE
Bells and strings of guitar produce ringing sounds.	TRUE	FALSE

LIVEWORKSHEETS

2. Click here to watch this video about the physical properties of Non-metals then write the names of metals
https://www.youtube.com/watch?v=CFoLcIBXqCQ&ab_channel=IsabelContreras

COMPLETE WITH THE NAME OF A NON-METAL

- _____ and _____ are examples of non-metals.
- _____ is the hardest non-metal.
- _____ is a good conductor of heat.
- _____ is necessary for all living beings to survive.
- _____ and _____ are used as fertilizers to increase plants.
- _____ is used for water purification.

LIVEWORKSHEETS