

HW
12/8/21

classmate

Date _____

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Exercise - III

1. Name :

- a) Three different forms of carbon.
Diamond, coal, graphite.
- b) A form of carbon used as a gem.
Diamond
- c) Two substances used to make electric wires.
Aluminium, copper.
- d) Two substances used to make jewellery.
Gold, silver.
- e) A substance used as an insulator.
Plastic.

2. Give one use of each of the following substances:

- a) Iron: To make machine tools.
- b) Brass: To make water taps.
- c) Coal: Used as fuel.

3. Give reason:

a) ans) Steels are good conductors to cook food so pan is made up of steel and wood is insulator to heat and to hold so the handle is of wood.

b) ans) Graphite leaves mark when we used it but only on paper.

c) ans) Argon is inert gas and protects the bulb's elements from burning. Which increases the bulb's life.