

## G8-U2-Ch1 Quiz

I-Match each term in column (A) with a term in column (B).

Column (A)

1. Mercury
2. Oxygen gas
3. Bromine liquid
4. Sodium chloride (salt)
5. Aluminum

Column (B)

- a-malleable and ductile
- b- liquid non metal
- c- compound
- d-the only liquid metal
- e- does not have a definite volume

II- Write the words that best complete the sentences.

1. An..... is a substance that cannot be broken into simpler substances.
2. Silver can be drawn into wires. This property is called .....
3. All metals are good conductors of .....and .....
4. Sulfur is brittle, so sulfur is a .....

III-

Tap water contains in addition to water, calcium carbonate and oxygen gas dissolved and other substances. When calcium carbonate is heated it gives calcium oxide and carbon dioxide gas. Calcium oxide is a metallic oxide composed of calcium and oxygen.

Extract from the given two elements and two compounds.