

Ch-9 Elements, Compounds
Symbols of Elements

Q- Define a pure substance. Name the type of pure substance you know.

Ans. Any substance is said to be pure and only if it's made up of same type of particles means all the particles of that substance have the same chemical nature. For example, common salt, sodium, Tin etc. There are two types of pure substances that are called elements and compounds.

Give two examples for each of the following

Metals - Iron, Steel

Non-Metal - Nitrogen, Carbon

Metalloids - Boron, Silicon

Noble gases - Helium, Argon

Name the elements which form

water. State three characteristics of

water to justify that it is a compound

Water is a compound because compounds

are made up of different elements in

fixed proportion by mass like glucose, in

water molecule, hydrogen and oxygen

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Some examples of the use of the word "and"