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MATTER IN OUR SURROUNDINGS

1 Mention five characteristics of Element.

Ans Characteristics of Elements are - Element's symbol,
Atomic No., Atomic Mass.

2 Why Carbon Dioxide is a compound whereas Carbon is an element?

Ans Carbon is an element, which stands alone in standardized form, but, in Carbon Dioxide, it is made up of two different elements with two different properties, the product to form is a compound with its own set of properties, i.e., quite different from those of parent elements.