

Class - IX, Science. Ch -1, Matter in our surroundings.

1 What is matter ?

2 Name the three common states of matter. Give one example of each ?

3 A substance has a definite shape as well as definite volume. Which physical state is represented by this statement ?

4 List the important properties of matter ?

5 Identify the matter from the given terms :

Chair, Air, Love, Hate, Almonds, Thought, Cold, Cold drinks.

6. What is common in the three states of matter?

7. Why do not solids possess fluidity?

8. Why do substances undergo change in physical state?

9. Why does a balloon inflate when air is blown into it?

10. List any two properties of liquids which are common to gases.

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