

A Tick (✓) the correct answer

1) Which of the following is a physical change?

a melting of butter

2) Milk turning sour is a _____.

c chemical change

3) _____ and salt are soluble in water.

a. Sugar

4) In ice, the water molecules are / can

b. very close to each other

5) The gas in a aerated drink is

d carbon dioxide

B Match each word with its description.

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|---------------------|---|
| 1 matter | a. has a definite shape and volume |
| 2 molecule | b. has no definite shape, but a definite volume |
| 3 gas | c. Sugar |
| 4 miscible in water | d. Attraction between molecules is the least |
| 5 solid | e. any thing that takes up space and has weight |
| 6 liquid | f. smallest unit of a substance |