

c) Write short answer

1) What is matter?

Ans) Matter is anything that occupies space and has weight

2) What are molecules?

Ans) A Molecule is the smallest unit of a substance that has all the properties of the substance.

3) What are molecules made up of?

Ans) Molecules are made up of atoms

4) Name two solids, two liquids and two gases that can dissolve in water?

- Ans) 4 a) Two solids that dissolve in water are salt and sugar
- b) Two liquids that dissolve in water are Honey and lemon juice
- c) Two gases that dissolve in water are Oxygen and nitrogen