

c. Write short answers.

1) What is matter?

Ans: Anything that occupies space and has weight is called matter.

2) What are molecules?

Ans: A molecule is the smallest unit of a substance that has all the properties of that substance.

3) What are molecules made up of?

Ans: Molecules are made up of atoms.

4) Name any two solids, two

liquids and two gases that can dissolve in water.

Any * Two solids that can dissolve in water are sugar and salt.

* Two liquids that can dissolve in water are lemon juice and vinegar.

* Two gases that can dissolve in water are oxygen and nitrogen.