

Worksheet

- A1 All matter in the world is made up of molecules.
- 2 Molecules are the smallest substance in the matter that can exist independently.
- 3 Air is the mixture of gases.
- 4 Salt + water = salty water.
- 5 Solids have a fixed shape and volume.
- B1 Anything that occupies space and has weight - Solid
- 2 The tiny particles that make up matter - molecules.
- 3 Space occupied by solid, liquid or gas - volume.
- 4 A solid that dissolved in liquid - Ice

5 A liquid in which a solid dissolves -
solution

C1 Which of the following has fixed
volume?
a- Stone

2 Which of the following is not a solid?
d- Ink

3 How are the molecules of solid are
held together
a- tightly

4 Sugar can dissolve easily in water
because, it's molecules _____ throughout
the water.
a- Scatter

5 Name a liquid that you drink
often
b- Water

D1 SUGAR + WATER = Sweet water

2 SALT + WATER = Salty water

3 SAND + WATER = Sandy water