

Worksheet

10-07-2021

A-1. All matter in the world is made up of molecules.

2. Molecules are the smallest substances in the matter that can exist independently.

3. Air is the mixture of gases.

4. Salt + Water = Salt water

5. Solids have a fixed shape and volume.

B. 1. Anything that occupies space and has weight. Matter

2. The tiny particles that make up matter. Molecules

3. Space occupied by solid, liquid or gas. Volume

4. A solid that dissolves in a liquid. Solute

5. A liquid in which a solid dissolves. solvent

C. 1. Stone has a fixed volume.

2. Ink is not a solid.

3. The molecules of solids are

tightly packed.

4. Sugar can dissolve easily in

water because, its molecules

scatter throughout the water.

5. Water a liquid that we

drink often.

Q. 1. SUGAR + WATER = SWEET WATER

2. SALT + WATER = SALT WATER

3. SAND + WATER = SAND AND WATER