

DATE: _____ PAGE: _____
Science worksheet

Solids, Liquids and gases.

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

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

3. Air is the mixture of gases.

4. Salt + water = Salty 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 ~~is~~ 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. Which of the following has fixed volume?

a) stone

2. Which of the following is not a solid?

a) ink

3. How ~~are~~ are the molecules of solids are held ~~to~~ together?

a) tightly

4. Sugar can dissolve easily in water

because, its molecules _____

a) thoroughout the water.

a) slow

Q. Name a liquid that you drink often.

Water

1. sugar + water = Sweet water

2. Salt + water = Salty water

3. Sand + water = Sandy water