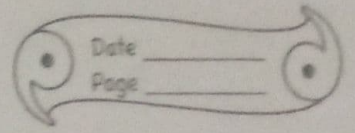


QW
28.6.2021



Let us answer

1. This is a state of matter

a. Solid ✓

b. Sugar

c. Salt

d. Wax

2. Which of the following is not a solid

a. Sugar

b. Button

c. Ink ✓

d. ~~Stone~~ rice

3. Which of the following is soluble in ~~sugar~~ water

Stone

Salt ✓

Sand

Rice

4. Which of the following has a fixed Volume

a. Stone ✓

b. Smoke

c. air

d. perfume

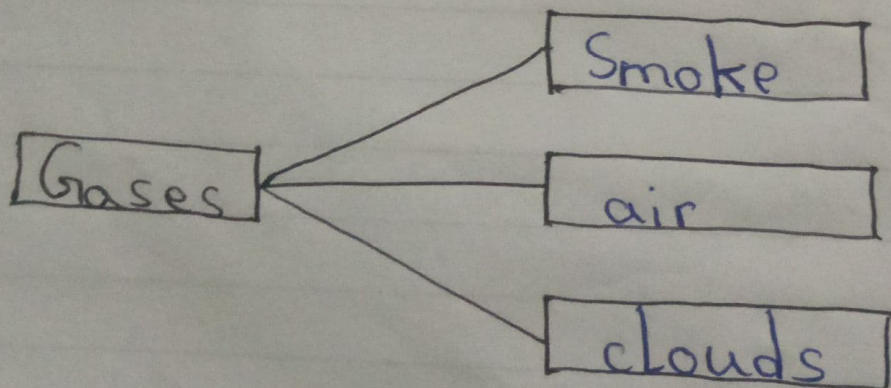
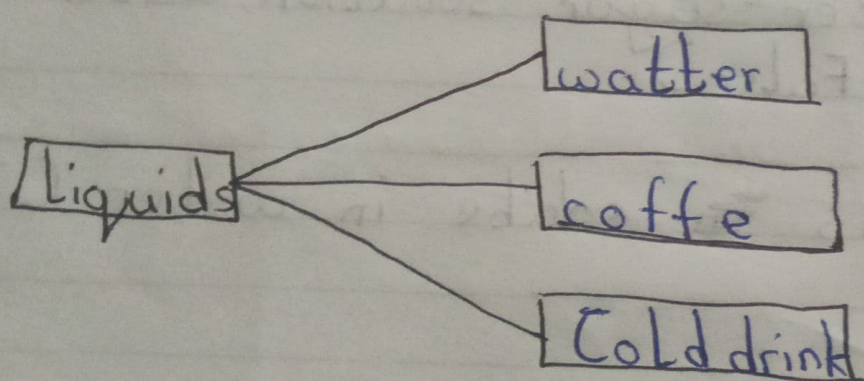
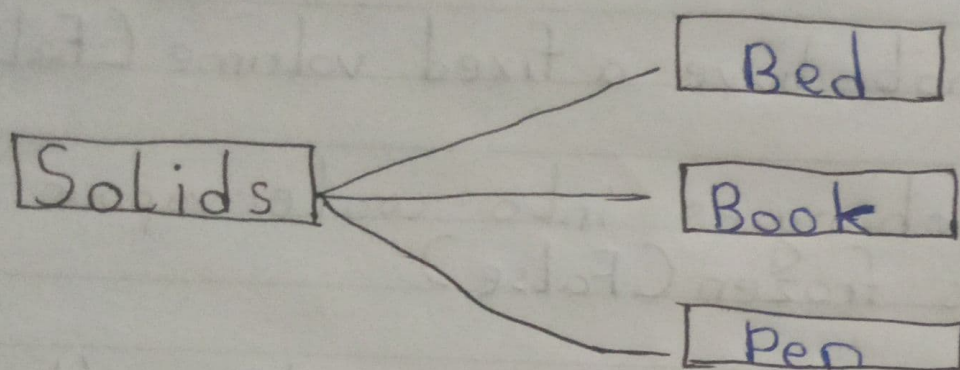
write true or false

B.

1. The molecules of solid are loosely packed (False)
2. Liquid do not have a fixed volume (False)
3. ~~Water~~ Water changes into water vapour when it is frozen (False)
4. In a water-sugar solution, water is the solute (False)
5. Sugar is ~~soluble~~ soluble in water (True)

C.

Fill in the name of any three solids, liquid, in the empty boxes.



D. How are solids, liquids and Gases are different from each other.

Solid	Liquid	Gases
<p>1. Solid has fixed shape and volume</p>	<p>Liquid does not have fixed shape but have fixed volume</p>	<p>Gases do not have fixed shape or volume</p>
<p>2. Molecules are loosely tightly packed in solid</p>	<p>Molecules are loosely packed</p>	<p>Molecules are very very loosely packed</p>