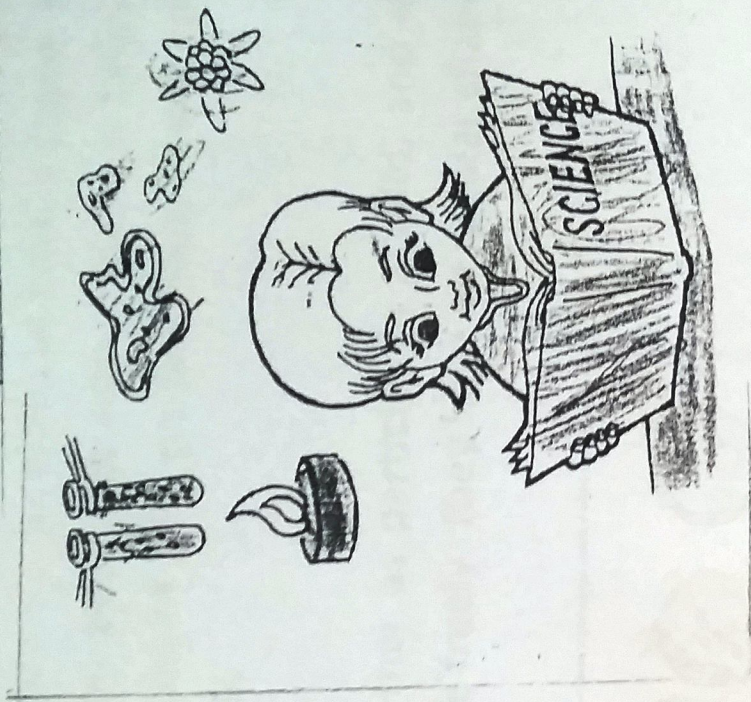
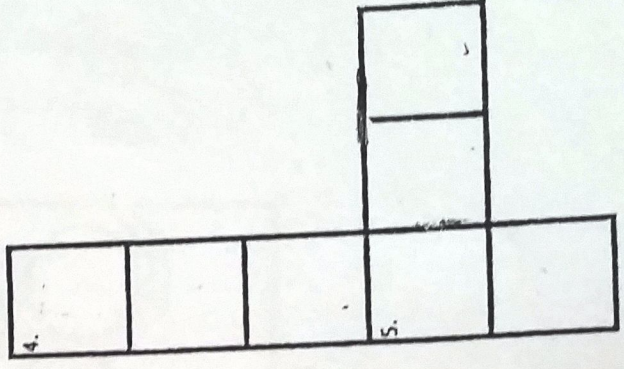
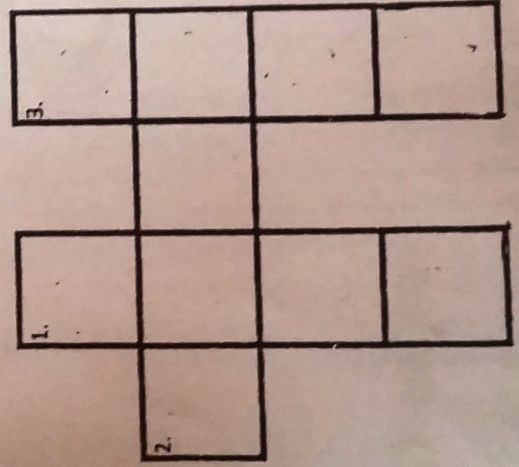


Jumbled up words.

- 1. tuc _____
- 2. denb _____
- 3. kerab _____
- 4. ganhec _____
- 5. lefe _____



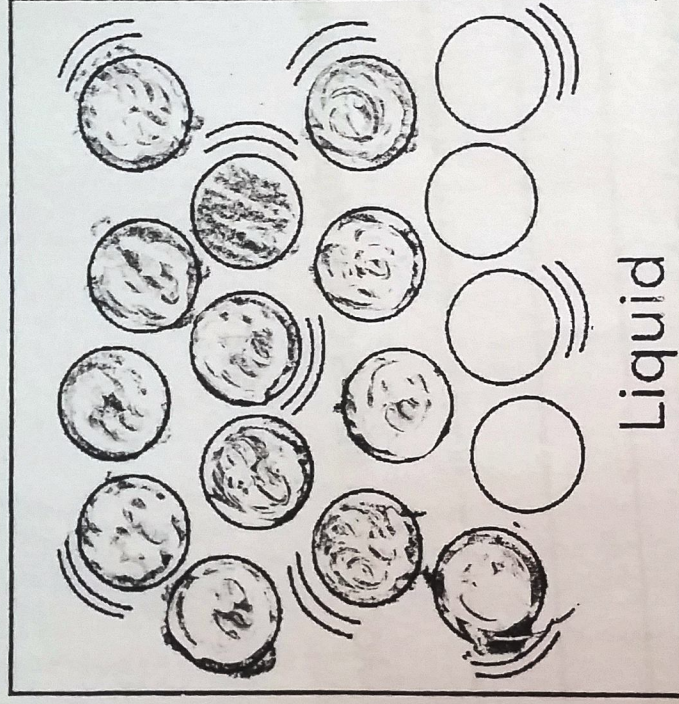
Crossword



- 1. You get this from trees.
- 2. The particles in a solid are packed together and they don't _____
- 3. If you _____ some solids they become a liquid.

A liquid is anything that has size or weight but does not have a shape. Liquids must be contained in a cup, bottle, glass etc. in order to have a shape. Milk, water and juice are liquids. When you pour milk into a glass, it takes the shape of the glass. If you spill the glass of milk on the floor, it will spread quickly as it takes the shape of the floor.

Liquid particles are not as close together as particles in a solid, and move around and past each other much more freely. They have no regular shape.



Particles in a liquid

Quick questions

What happens to a liquid if you freeze it?

What happens to a liquid if you heat it?

1. A liquid has size, volume but no _____.
2. Liquids need to be put in a _____, otherwise they will spread or spill.
3. _____ in a liquid are not close together. They move around freely.
4. If you _____ a liquid, it becomes a solid.

Questions

Q1. What will happen if you leave an ice cube outside in the sun?

Draw three liquids. Label what they are and colour them.

