UNIT 5 : MATTER

1. **What things are matter? Complete the table.**

sound air water light wood feelings

Matter	Not matter

2. **Write the correct word.**

a. Mass is the amount of **matter** / **properties** in an object. _____

b. An object with a lot of mass is **heavy** / **light**. _____

c. We measure mass in **litres** / **kilograms**. _____

d. All the space an object occupies is called its **mass** / **volume**. _____

e. We measure volume in **litres** / **kilograms**. _____

3. **Match the sentences to the photos. Write the letter.**







a. It has a fixed shape and fixed volume.

b. It takes the shape of the container it is in. It has a fixed volume.

c. It does not have a fixed shape or fixed volume.

LIVEWORKSHEETS

4. How does water change state? Write.

evaporation	condensation	solidification	melting

a. A gas cools and changes into a liquid. _____

b. A liquid is cooled and changes into a solid. _____

c. A solid is heated and changes into a liquid. _____

d. A liquid is heated and changes into a gas. _____

5. What are the states of water? Write *solid*, *liquid* or *gas*.








6. Write *P* (pure substance) or *M* (mixture).

gold ☐	air ☐	oxygen ☐
ice cream ☐	seawater ☐	cereal and milk ☐

LIVEWORKSHEETS