

1 Match the two columns.

Matter •

Volume and mass •

Scales and test tubes •

Hardness, brittleness, elasticity and density •

- You use them to measure mass and volume.
- It is everything that occupies a space or volume and has mass.
- They are specific properties of matter.
- They are the general properties of matter.

2 Complete the following sentence.

Force is the between two bodies that can change the of an object, or break it.

3 Match the materials with their corresponding properties.

Insulating material •

Opaque material •

Waterproof material •

Conductive material •

- Doesn't allow light to pass through.
- It allows heat to travel through it.
- It doesn't allow liquids to travel through it.
- It doesn't allow heat to travel through it.

4 Cross out the false sentence.

- Each type of material has specific properties that make it different from the rest.
- Applying force to an object can allow changes in motion or shape.
- An opaque item allows light to travel through it

5 What properties are these materials showing?

