

**1 Match the two columns.**

- |   |  |
|---|--|
| Matter •  | • You use them to measure mass and volume.                       |
| Volume and mass •                               | • It is everything that occupies a space or volume and has mass. |
| Scales and test tubes •                         | • They are specific properties of matter.                        |
| Hardness, brittleness, elasticity and density • | • 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.

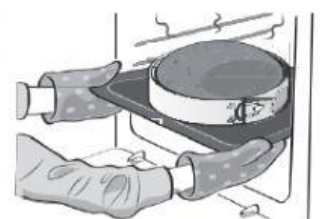
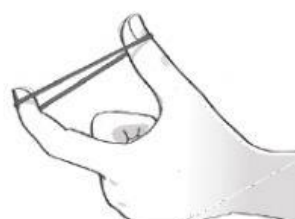
**3 Match the materials with their corresponding properties.**

- |                       |  |
|-----------------------|--|
| Insulating material • | • Doesn't allow light to pass through.           |
| Opaque material •     | • It allows heat to travel through it.           |
| Waterproof material • | • It doesn't allow liquids to travel through it. |
| Conductive material • | • 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?**



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