
	CEIP PRÍNCIPES DE ASTURIAS		
	SCIENCE EXAM: UNIT 5		
	Class: 4ºA	Date: 22/05/20	

Exercise 1: Read and circle *mass* or *volume*.



- This is the amount of matter in an object.
- This is the amount of space an object occupies.
- We measure this using weighing scales.
- We can measure this using a measuring jug.
- This is measured in millilitres (ml) and litres (l).
- This is measured in grams (g) and kilograms (kg).

mass / volume
mass / volume
mass / volume
mass / volume
mass / volume
mass / volume

Exercise 2: Read and circle True (T) or False (F).

- The metal *aluminium* is a thermal conductor. T / F
- Wood is a thermal conductor. T / F
- Metal is an elastic material. T / F
- Rubber is an elastic material. T / F
- Salt is an insoluble material. T / F










Exercise 3: Classify the forces as contact or non-contact.



				
magnetism	friction	gravity	push and pull	changing shape

Contact forces	Non-contact forces
changing shape	

Exercise 4: Look and read. Write the number.

<div>1 </div> <div>2 </div> <div>3 </div> <div>4 </div>	<div>a) thermal conductor</div> <div>b) elastic</div> <div>c) thermal insulator</div> <div>d) fragile</div> <div>e) hard</div> <div>f) soft</div> <div>g) soluble</div>	<div>5 </div> <div>6 </div> <div>7 </div>
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Exercise 5: Will it sink or float in water? Look and choose.

			
<p><i>It will sink. / It will float.</i></p>	<p><i>It will sink. / It will float.</i></p>	<p><i>It will sink. / It will float.</i></p>	<p><i>It will sink. / It will float.</i></p>

Exercise 6: Look and read. Label the diagram.

condensing evaporating gas liquid melting ~~solid~~

