

Natural Science Unit 5

1. Which properties do these objects have?

waterproof • rough • fragile • absorbent • flexible



2. Can you see the different types of matter?
Write *can* or *can't*.



3. What is the name of the process?



If the thermal energy in a liquid increases (\uparrow), it becomes a gas. This process is called _____



If the thermal energy in a solid increases (\uparrow), it becomes a liquid. This process is called _____



If the thermal energy in a liquid decreases (\downarrow), it becomes a solid. This process is called _____

4. Complete the sentences:

- Materials that allow electricity to pass through them easily are called electrical _____

- Materials that do not allow electricity to pass through them are called electrical _____

- _____ energy allows you to see objects and their shapes.

- Everything that moves produces _____ energy.
- Things that make noise produce _____ energy.
- Most appliances in houses need _____ energy to work.
- _____, oil and natural gas are non-renewable energy sources.
- The Sun, wind and water are _____ energy sources.