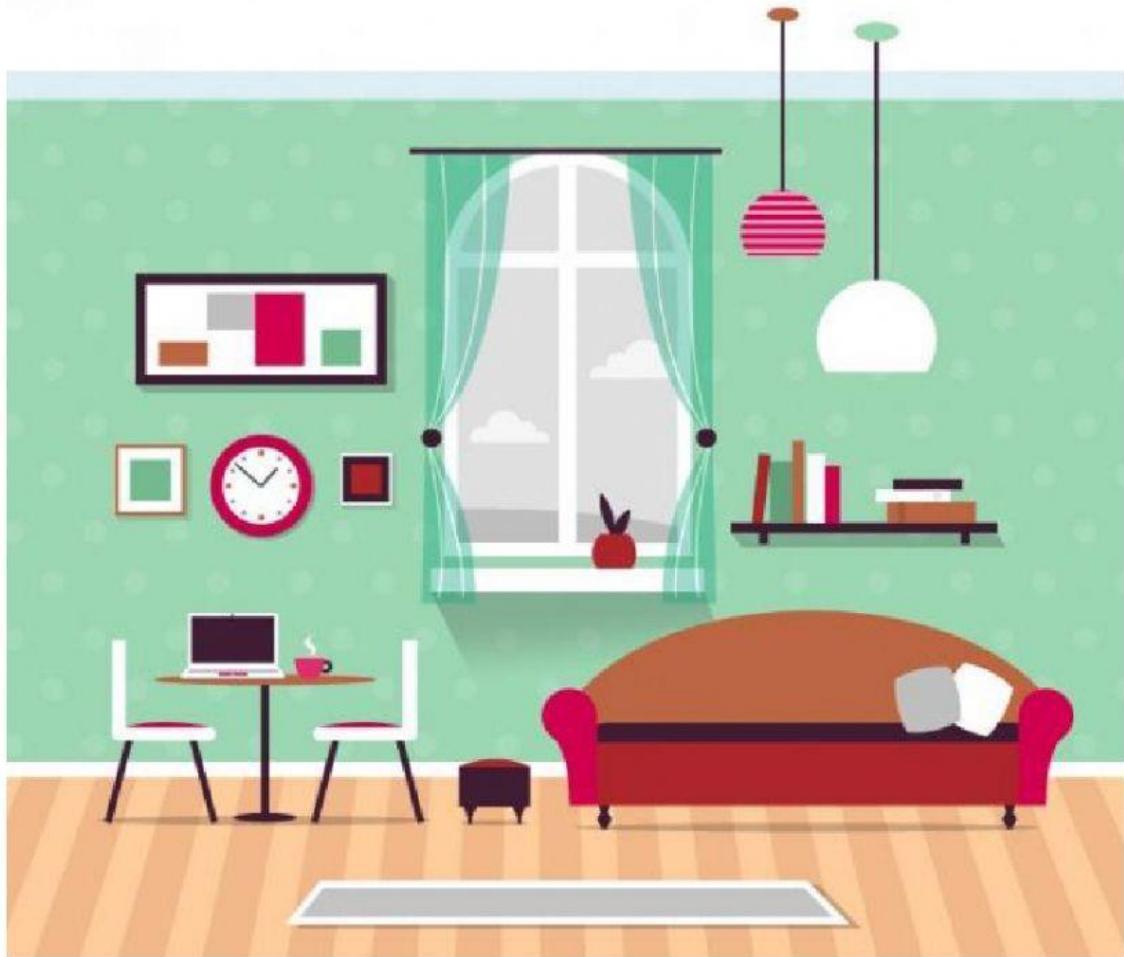


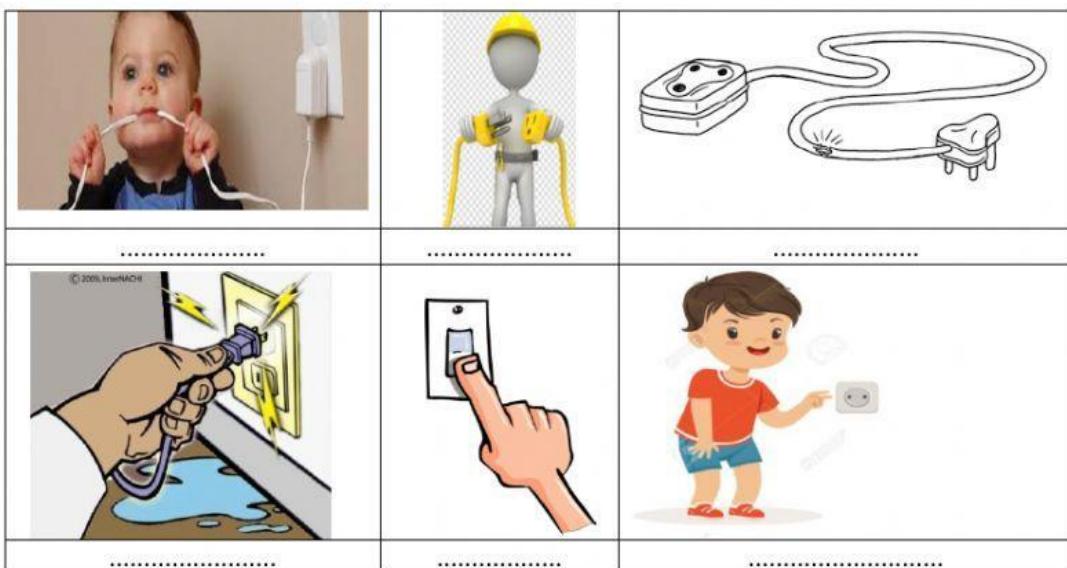
SCIENCE EXERCISES 2

Bismillaahirrohmaanirrohiim

1. Give tick (V) to the things that use battery or electricity.



2. Tick (V) what you should not do when using electricity.



3. There are breads in the toaster.



a. What does the toaster use electricity for?

b. Does the toaster use electricity from the mains or batteries?

.....

Match the things to what they do in a circuit.

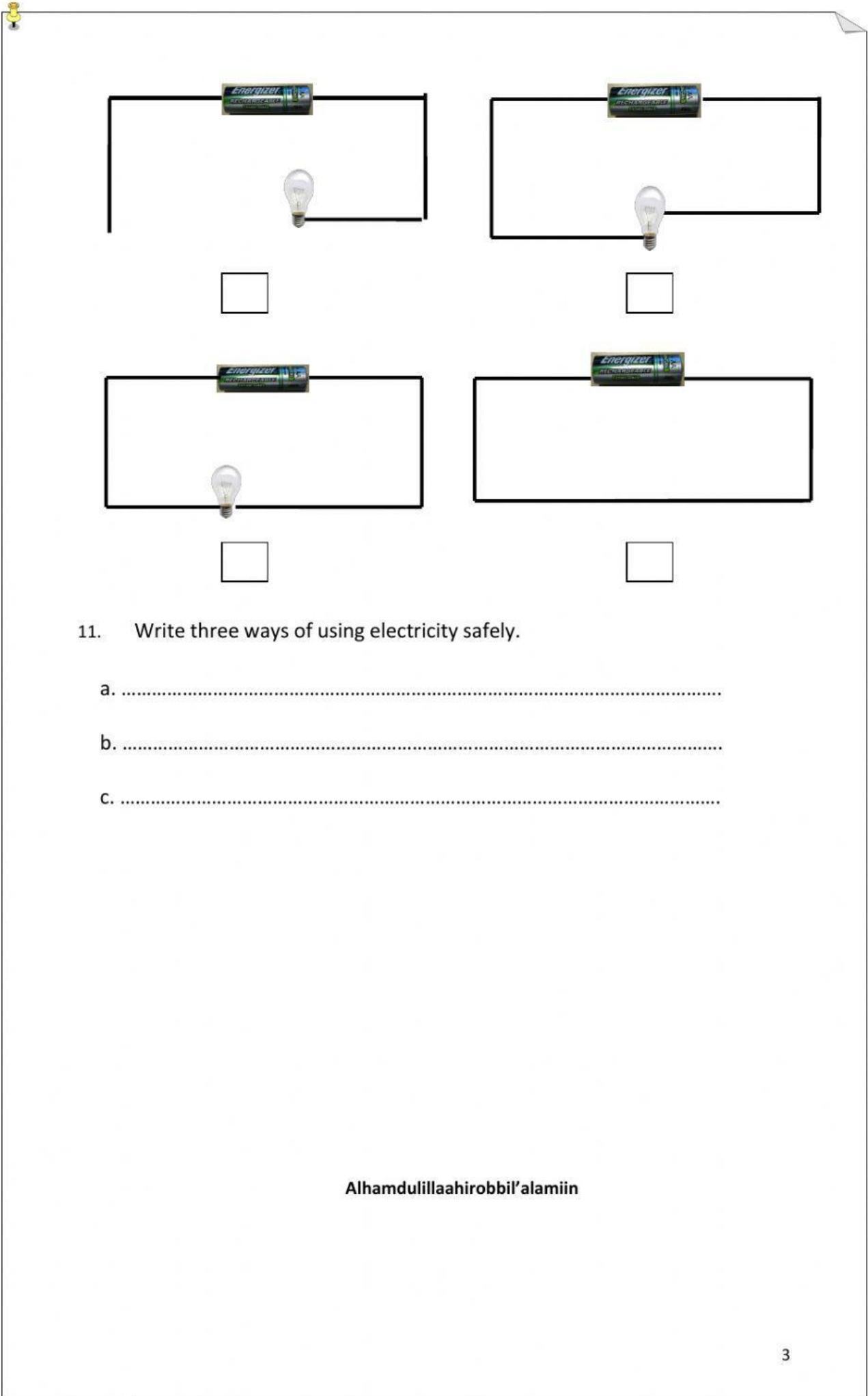
4	A red crocodile clip lead with alligator clips at both ends.	Holds the battery
5	Two batteries, one black and one orange, with labels 'T6' and 'T5'.	Uses electricity to make sounds
6	A black motor with a red lead attached.	Pushes electricity around a circuit
7	A black battery box with red and black wires attached.	Connect the parts of a circuit
8	A standard incandescent lightbulb.	Uses electricity to give off light

9. Which part of the circuit turns the electricity on or off?

The turns the electricity on or off by closing or opening the circuit.

10. Look at the diagram below.

Give tick (V) in the box for the bulb **that can be light**.



11. Write three ways of using electricity safely.

- a.
- b.
- c.

Alhamdulillaahirobbil'alamiiin