Name: ..... Date: .....

**THEME 2 – ENERGY AND FORCES.**

Answer the following questions in the spaces provided.

**Unit 6: Electricity.**

1. Hafiyah sets up an electric circuit using all the components shown in Figure 4. ***(PSR, 2018)***

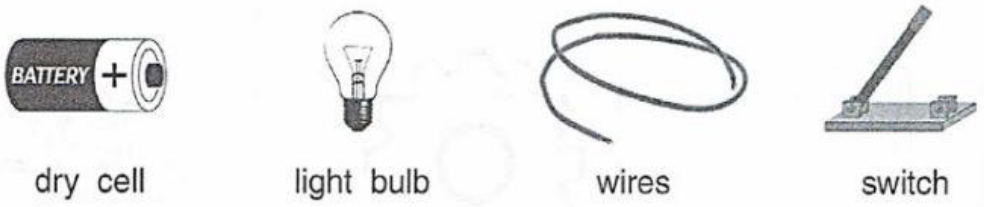


Figure 4

a) Use **symbols** to draw a closed-circuit diagram in Figure 5 below.

b) What can Hafiyah do to make the bulb in Figure 4 brighter?

_____

c) Explain what will happen if two more bulbs are added to the electric circuit in Figure 4?

_____

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d) Predict what will happen when Hafiyah replaces the switch with a wooden toothpick?

_____

**[ 5 marks ]**

Marks: _____ / 5

Percentage: _____ %

Parents'/ Guardian's signature : _____

Parents'/ Guardian's feedbacks:

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