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Battery about Worksheet الملف

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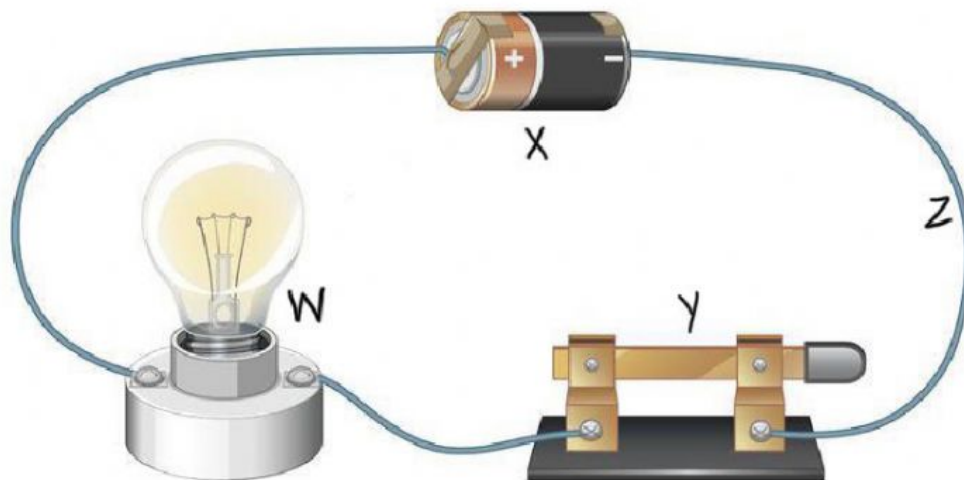
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**Grade 6
Informal Assessment
Natural Science & Technology**

Unit 1: Electrical Circuits

Question 1

The diagram shows a simple circuit.



1.1. Name the parts of the circuit labelled W, Y and Z.

Label	Name
W	
X	
Y	
Z	

(4)

1.2. Write the letter of the part that best matches each statement.

Statement	Letter
Provides the power	
Path for electrons to flow	
Opens or closes the circuit	
Provides light	

(4)

1.3. Explain what happens to the light bulb when the switch is closed.

(1)

1.4. Fill in the correct word into the blank spaces of the sentence below:

Heat energy	Electromagnetic energy	Chemical energy	Mechanical energy	Electrical energy
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a) _____ in the battery is changed into b) _____ and
then into c) _____ and light in the bulb.

(3)

(12)