



# برعاية معالي وزير التربية والتعليم السيد الاستاذ / محمد عبد اللطيف

وتوجيهات مساعد الوزير لشئون تطوير المناهج التعليمية  
والمشرف على الادارة المركزية لتطوير المناهج

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**اداءات وتقييمات**

**Science- grade 6**

**الصف السادس الابتدائي**

**لجنة الاعداد والمراجعة**

**خبراء مكتب تنمية مادة العلوم**

**اشراف علمي**

**مستشار العلوم**

**د/ عزيزه رجب خليفة**

الإدارة المركزية لتطوير المناهج  
إدارة تنمية مادة العلوم

2024 - 2025





Primary sixth Year – Science  
First Term – eighth Week



## First unit: What is a system

### Third concept: The energy as a system

#### (worksheet 8)

Name: .....

Class: .....

#### 1- Put (✓) or (X):

1-Metallic spoon from conductors. ( )

2- When placing an insulator in the electrical circuit; Electricity flows.( )

3- Electrical resistance is found in some devices, such as electric stoves.( )

4- The house electrical circuit is connected in parallel. ( )

5-An electric current is generated when a static magnet is placed inside a coil. ( )

#### 2- Choose the correct answer:

1- .....from electrical insulators.

a. iron                      b. aluminum                      c. wood                      d. copper

2- The ..... is used to limit the flow of electrons in an electrical circuit.

a. resistor                      b. switch                      c. battery                      d. bulb

3- The electrical wires are coated with a layer of.....

a. iron                      b. aluminum                      c. plastic                      d. nickel

#### 3-Write the scientific term of each of the following:

1-Materials that allow electrons to flow through. ( )

2- A battery-operated device, that is inserted into the chest; to regulate heartbeat. ( )

