



# برعاية معالى وزير التربية والتعليم السيد الاستاذ / عجد عبد اللطيف

وتوجيهات مساعد الوزير لشئون تطوير المناهج التعليمية و المشرف على الادارة المركزية لتطوير المناهج

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الصف الرابع الابتدائي

لجنة الاعداد والمراجعة خبراء مكتب تنمية مادة العلوم

اشراف علمي

مستشار العلوم المالية المناها

إدارة تتمية ملاة الطوم

2024 - 2025









#### **Year (4)**

Weekly test sheet week (2)

**Unit (3): Energy and Fuels** 

3:1- Devices and Energy

**Test (1)** 

#### **Answer the following questions:**

#### 1- Complete the following sentence:

The outputs in electric fan are ...... and .....energies.

#### 2- Write the scientific term:

The main source of energy in the Earth surface.

#### 3- Give reasons:

When you push on the bike petals with your legs, heat energy is produced.

## 4- What happens when:

You hold yours hand near to light bulb.

الإندارة الم 5- Show the energy pathway from input to output in electric heater.

2024 - 2025









#### **Year (4)**

Weekly test sheet week (2)

**Unit (3): Energy and Fuels** 

3:1- Devices and Energy

**Test (2)** 

### **Answer the following questions:**

# 1- Complete the following sentence:

The outputs in hair dryer are ..... and ....

# 2- Write the scientific term:

Energy cannot be created nor destroyed.

#### 3- Give reasons:

You fell heat when you hold your hand near to light bulb. الإنارة المر

## 4- What happens when:

You push on the bike petals .

# 5- Show the energy pathway from input to output in TV









#### **Year (4)**

Weekly test sheet week (2)

**Unit (3): Energy and Fuels** 

3:1- Devices and Energy

Test (3)

# Answer the following questions:

### 1- Complete the following sentence:

The outputs in electric bulb are ...... and ..... energies

# 2- Write the scientific term:

The pathway from input to output energy.

## 3- Give reasons:

The energy can change its forms but it never goes away.

# 4- What happens when:

Turn on electric iron.

## 5- Show the energy pathway from input to output in Radio .





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