



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

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

**د/ أكرم حسن**

اداءات وتقييمات

**Science- grade 4**

**الصف الرابع الابتدائي**

لجنة الاعداد والمراجعة

**خبراء مكتب تنمية مادة العلوم**

اشراف علمي

مستشار العلوم

**د/ عزيزه رجب خليفة**

ادارة تنمية مادة العلوم

2024 - 2025





**Year (4)**

**Weekly test sheet week (12)**

**Unit (2): Motion**

**2:2- Energy and Motion**

**Test (1)**

**Answer the following questions :**

**1- Complete the following sentence:**

In an electric fan, ..... energy is convert into ..... energy.

**2- Write the scientific term :**

Energy stored inside objects.

**3- Give reasons:**

The book on the table has energy.

**4- What happens when:**

Turning on the gas oven.

**5- Mention one form of kinetic energy.**

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الإدارة المركزية لتطوير المناهج  
إدارة تنمية مادة العلوم

2024 - 2025





**Year (4)**

**Weekly test sheet week (12)**

**Unit (2): Motion**

**2:2- Energy and Motion**

**Test (2)**

**Answer the following questions :**

**1- Complete the following sentence:**

In a flashlight, ..... energy is converted into ..... energy.

**2- Write the scientific term :**

The energy that an object possesses due to its motion.

**3- Give reasons:**

The food we eat has energy.

**4- What happens when:**

Turning on the fan in the house.

**5- Mention one form of of potential energy.**

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إدارة تنمية مادة العلوم

2024 - 2025





Year (4)

Weekly test sheet week (12)

Unit (2): Motion

2:2- Energy and Motion

Test (3)

Answer the following questions :

1- Complete the following sentence:

Factors affecting kinetic energy ..... and .....

2- Write the scientific term :

The force that is affected by the height of objects.

3- Give reasons:

The car on the road has energy.

4- What happens when:

Squeezing a spring.

5- Mention the difference between potential and kinetic energy.

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إدارة تنمية مادة العلوم

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