



برعاية معالى 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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Science- grade 6 علوم- الصف السادس الابتدائي

لجنة الاعداد والمراجعة خبراء مكتب تنمية مادة العلوم اشراف علمي مستشار العلوم

مستشار العلوم عزيزه رجب خليفة المناك

إدارة تتمية ملاة الطوم

2024 - 2025









#### Primary sixth Year - Science

First Term – fifth Week

second unit: Getting energy

(week test 15-A)

Question 1: Wi	rite what	the fol	lowing st	tatemen	t refers	to
	11. 15	1	10000	1.018	- N	₹,

The energy, which generated	due to the	e motion	of part	t <mark>ic</mark> les i	in a
certain sub <mark>st</mark> ance. 🦯		(	•	•••••	)

## **Question 2: Complete the following:**

-Heat will flow from the ..... substance to the ..... one.

## **Question 3: Give reasons**

The material in liquid state have thermal energy more than solid state.

# Question 4: What happens if

Object (A), which its temperature degree is 80°C touches Object (b), which its temperature degree is 40°C

**Question 5: Explain the advantages of smart clothes?** 







### Primary sixth Year – Science First Term –fifth Week



second unit: Getting energy

(week test 15-B)

	- /
Question 1: Write	what the following statement refers to:
1. A tool that use	ed to measure the temperature of liquids.
Question 2: Comp	<u>lete the following:</u>
- Heat is transfe	erred by convection in the molecules of the
matter.	
9	
<b>Question 3: Give</b>	<u>reasons</u>
Thermal ene <mark>r</mark> g	y is transferred in the space by radiation.
<b>Question 4: Wha</b>	t happens
	oach the water vapor to cold surface.
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Question 5: Expi	ain How can we made glass?
,	إدارة تتمية مادة العلو
	2024 - 2025









Primary sixth Year – Science First Term – fifth Week

second unit: Getting energy

(week test 15-C)

Question 1: Write what the following statement refers to:

- The change from gas state to liquid state.(.....)

Question 2: Complete the following:

The matter in the liquid state has ..... volume and ..... shape.

**Question 3: Give reasons** 

The cooking pots is made of aluminum.

Question 4: What happens

When we pick up a metal handle.

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**Question 5:** 

Determine the things that affect the rate at which heat is transferred?

2024 - 2025



