

برعاية معالي وزير التربية والتعليم

السيد الاستاذ / محمد عبد اللطيف

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

د/ اكرم حسن

اداءات وتقييمات

Science- grade 6

علوم- الصف السادس الابتدائي

لجنة الاعداد والمراجعة

خبراء مكتب تنمية مادة العلوم

اشراف علمي

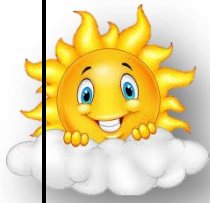
مستشار العلوم

د/ عزيزه رجب خليفة

ادارة تنمية مادة العلوم

2024 - 2025





Primary sixth Year – Science

First Term – Twelve Week

second unit: Getting energy

concept 2.2 Heat transfer

(week test 12-A)

**Question 1: Write what the following statement refers to**

Energy that is transferred from one body to another as a result of the temperature difference between them. (.....)

**Question 2: Complete the following:**

-The higher the temperature of an object, the more..... energy in its atoms or molecules.

**Question 3: Give reasons**

Hot dinner plates cool when placed on the dining table.

.....

**Question 4: What happens if**

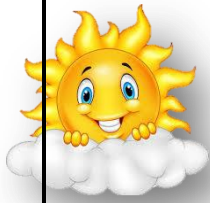
-The iron handle was made of metal.

.....

**Question 5: Explain what is meant by:**

insulators - calorie





Primary sixth Year – Science  
First Term – Twelve Week

second unit: Getting energy

concept 2.2 : Heat transfer

(week test 12-B)

**Question 1: Write what the following statement refers to:**

Materials that resistant to transfer of heat energy. (.....)

**Question 2: Complete the following:**

- Heat is flows from a.....object to a ..... one.

**Question 3: Give reasons**

-Cookware is made of aluminum.

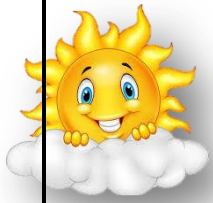
**Question 4: What happens if**

-A lizard stands on a hot rock

**Question 5: Explain what is meant by:**

Thermal equilibrium - Conductors





Primary sixth Year – Science  
First Term – twelve Week

**second unit: Getting energy**

**concept 2.2 : Heat transfer**

(week test 12-C)

**Question 1: Write what the following statement refers to:**

- The unit of temperature measurement. (.....)

**Question 2: Complete the following:**

-Temperature is a measurement of the energy of..... molecules of matter.

**Question 3: Give reasons**

We do not feel the thermal energy in cold objects.

**Question 4: What happens if**

- Increase in the temperature of a body.

**Question 5: Explain what is meant by:**

Conductors - thermal equilibrium.

