



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

أداءات وتقييمات

علوم الصف السادس الابتدائي

لجنة الترجمة والمراجعة

خبير بمكتب مستشار العلوم
توجيه الجيزة

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Subject: Science

Grade: 6

Unit: 3(Water, Weather and climate)

Second Concept: Heat and Weather Changes



**HOMEWORK
5th WEEK**

Question one : What happens when :

- 1- Putting a lit lamp is placed 5 cm away from a beaker contains sand and another beaker contains the same amount of water ?
(in terms of which one heats up faster?)
- 2- Placing a paper spiral over a turned – off lamp.

Question two : answer the following question:

A farmer noticed heavy rainfall on his farm and he wanted to determine the amount of rain in this area. What device is used for that?

Question three :Mention a scientific reason:

- 1- Snowfall in some places
- 2- Weather forecasting is difficult and mearteorologists may not be able to make accurate predictions.





Question four: Put (✓) or (X)

- 1- Water reservoirs lose heat slowly ()
- 2- In deserts, temperature during the day and the night are very high ()
- 3- The spinning of the paper spirals over a lit lamp indicates the occurrence of convection currents ()
- 4- The barometer is used to determine air pressure ()
- 5- All places on Earth surfaces receive the same amount of sunlight which causes the diversity of climate ()

