

G7 Physics Homework 1

Hello dear students, I hope you have done the worksheet I send you. Here are questions for your homework as per of days.

I. Give short answer.

1. Write 3 real life examples that uses the cooling effect of evaporation.
2. Write a formula used to convert temperatures in;
 - a. Celsius to Fahrenheit scale
 - b. Fahrenheit to Celsius scale
 - c. Celsius to Kelvin scale
 - d. Kelvin to Celsius scale
 - e. Fahrenheit to Kelvin scale
 - f. Kelvin to Fahrenheit scale

II. WORKOUT THE FOLLOWING

3. Convert the normal human body temperature [37°C] to;
 - a. Fahrenheit scale
 - b. Kelvin scale
4. At what point do Celsius and Fahrenheit scales read the same value? ***{ you will have +1 if you show it properly }***