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Heat And Its Measurement Answers

Heat & Its Measurement 1. How many Joules of heat are given off when 5.00 grams of water cool from 75 °C to 25

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$Q = m \cdot C_p \cdot \Delta T$
 $Q = 5.00 \text{ g} \cdot 4.18 \text{ J/g}\cdot\text{oC} \cdot (75 - 25 \text{ oC}) = 1045 \text{ J}$
2. If 575 Joules of heat are added to 45.0 grams of water at 25.0 oC, what will the new temperature be?
 $Q = m \cdot C_p \cdot \Delta T$

Heat & Its Measurement - Dr. Hall's Science Site

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& Its Measurement 1. How many Joules of heat are given off when 5.00 grams of water cool from 75 °C to 25 °C? $Q = m \cdot C_p \cdot \Delta T$
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Heat And Its Measurement Answers

Explain the terms heat and temperature.

Heat is a form of energy that flows from a body of higher temperature to one of lower temperature. Temperature is a degree of hotness or coldness of a

body. 2. What is thermometry? The science of temperature and its measurement is called thermometry. 3.

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Discuss various scales of thermometer.

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HEAT AND ITS MEASUREMENT Name _____

_____ ~at (or energy) can be measured in units of calories or joules. When there is a _____, nperature change (ΔT), heat (Q) can be calculated using this formula: $Q = \text{mass} \times \Delta T \times \text{specific heat capacity}$ ($\Delta T = \text{Final Temp} - \text{Initial Temp}$) During a phase change, we use this formula: $Q = \text{mass} \times \text{heat of fusion (or heat of$

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vaporization) |

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Heat And Its Measurement Answer Key

Answer: Its expansion is uniform. (For

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equal amounts of heat it expands by equal lengths.) It is opaque and shining. It does not stick to the sides of the glass tube. It is a good conductor of heat. It has a high boiling point (357°C) and a low freezing point (-39°C). Hence a wide range of temperatures can be measured using a mercury thermometer.

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A calorimeter is a body in the surroundings of the system, with its own

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temperature and internal energy; when it is connected to the system by a path for heat transfer, changes in its measure heat transfer. The mechanical view was pioneered by Helmholtz and developed and used in the twentieth century, largely through the influence of Max Born.

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Heat - Wikipedia

Heat Class 7 Extra Questions Science Chapter 4 Heat Class 7 Science Extra Questions Very Short Answer Type.

Question 1. In a mercury thermometer, the level of mercury rises when its bulb comes in contact with a hot object.

Heat Class 7 Extra Questions

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Science Chapter 4 - Learn CBSE

The answer is (a) is a better conductor of heat than the wooden tile. 2. A beggar wrapped himself with a few layers of newspaper on a cold winter night. This helped him to keep himself warm because (a) friction between the layers of newspaper produces heat. (b) air trapped between the layers of

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newspaper is a bad conductor of heat.

NCERT Exemplar solutions for Class 7 Science Chapter 4 - Heat

Throw out damaged or outdated test strips. Store strips in their sealed container; keep them away from heat, moisture and humidity. Be sure the strips are meant for your specific

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glucose meter. Extreme temperatures: Keep your glucose meter and test strips at room temperature. Alcohol, dirt or other substances on your skin

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