

# **Physical Science Thermal Energy Chapter Test Answers**

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Physical Science Thermal Energy Chapter Thermal energy that flows from a warmer material to a cooler material, increasing the entropy of the universe. solar collector device used in an active solar heating system that absorbs radiant energy from the Sun. Physical Science: Chapter 5 Thermal Energy Flashcards ... The movement of fluids in a cycle because of convection. Heating Appliance. A device that converts electric energy into thermal energy. Thermostat. A device that regulates the temperature of a system. Refridgerator. A device that uses electric energy to transfer thermal energy from a cooler location to a warmer location. Heat

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Engine. Physical Science - Chapter 6 - Thermal Energy Flashcards

... the transfer of thermal energy through matter by the direct contact of particles occurs because all matter is made of atoms and molecules constantly moving. must be actual, physical contact Physical Science: Thermal Energy - Chapter 6 Flashcards ... The thermal energy of a substance is the sum of the kinetic and potential energy of its molecules. The kinetic energy increases as the molecules move faster. The potential energy increases as the molecules move farther apart. 6 Thermal Energy - Skyline High School Physical Science ... Learn physical science chapter 6 thermal energy with free interactive flashcards. Choose from 500 different sets of physical

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science chapter 6 thermal energy flashcards on Quizlet. physical science chapter 6 thermal energy Flashcards and ... Thermal energy is the total energy of all of the particles of a substance,  $KE+PE$ . Heat is the movement of thermal energy from a substance at a higher temperature to another at a lower temperature. Thermal energy is a form of energy, while heat is the transfer of that energy. Name in the fine the three types of heat transfer. Thermal energy and heat chapter 8 physical science ... the transfer of thermal energy from one object to another beca.... a measure of how hot or cold an object is to a reference point. a temperature of 0 degrees kelvin. the increase in volume of a material due to a temperature incr.... heat.

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the transfer of thermal energy from one object to another beca....  
temperature. physical science  
chapter 16 heat thermal energy  
Flashcards ... Ms. Westendorf's  
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Notes Warrior Room ... Chapter 6:  
Work and Machines. Heat  
Calculations #1-- Assigned 4/24/15  
DUE: 4/27/15 ANSWERS Thermal  
Energy Virtual Lab-- Assigned  
4/27/15 DUE: 4/28/15 LINK to  
Thermal Energy Virtual Lab Specific  
Heat Lab ... Chapter 6: Thermal  
Energy - Ms. Westendorf's Physical  
Science the transfer of thermal  
energy from an object of higher  
temperature to an object of lower  
temperature. heat capacity. the  
amount of heat needed to change  
its temperature by a certain

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amount, indicates its ability to absorb and store thermal energy. delta. the triangle-like symbol in front of the T(for temperature). Physical Science-Chapter 4-5: Energy and Heat Flashcards ... the potential energy of a system due to an elastic force acting on it and its distance from a zero reference point. thermal energy. the sum of the kinetic energies of all the particles in an object, directly proportional to the temperature of an object. acoustic energy. Physical Science Chapter 6 Energy Flashcards | Quizlet Physical Science Workbook Chapter 6 - Thermal Energy 2016 Mr. Davis Specific Heat Equations |  $Q = m C_p \Delta T$  1 1 kg 388 J/kg\*C zinc 1 C 2 2 kg 385 J/kg\*C copper 1 C 3 12 kg 228 J/kg\*C tin 6 C 4 80 kg 449 J/kg \*C

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gold 21 C 5 0.51 kg 129 J/kg°C lead

C 6 2kg 4,186 J/kg°C water 0.5 C 7

43 kg 2,400 J/kg°C ethyl alcohol 1

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Energy Per Molecule in a  
Substance; 9.3 Absolute  
Zero—Nature’s Lowest Possible  
Temperature; 9.4 Heat Is the  
Movement of Thermal Energy; 9.5  
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not energy, but a measure of the average kinetic energy of the disordered motion of atoms and molecules of a substance.

Thermometer is an instrument that is used to measure temperature in different units because it contains a thermometric substance, meaning a substance, like mercury, whose physical property changes with change ...

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