# PLTW Engineering

## Activity 1.3.3 Thermodynamics Answer Key

#### Introduction

Think back to the last time someone complained about a door being left open. What did you notice about the temperature within the room as a result of the open door? In Activity 1.3.3 you will investigate the effects of work, thermal energy, and energy on a system, as in the case of the room with the door left open.

#### Procedure

Answer the following questions as your teacher discusses the Introduction to Thermodynamics presentation.

1. Define thermodynamics.

The study of the effects of work, thermal energy, and energy on a system

- 2. List three examples of a thermodynamic system.
  - a. Nuclear power
  - b. Electronic heat sink
  - c. Rocket launch
- 3. Define thermal energy.

Kinetic energy in transit from one object to another due to temperature difference

4. Define temperature.

The average kinetic energy of particles in an object

5. Fill in the table below with the correct scale and unit.

Scale	Freezing point of water	Boiling point of water
Celsius	0°C	100°C
Fahrenheit	32*F	212*F
Kelvin	273K	373K

# **Electricity And Thermodynamics Answer Key**

Michael J. Moran, Howard N. Shapiro, Daisie D. Boettner, Margaret B. Bailey

## **Electricity And Thermodynamics Answer Key**

University Physics Samuel J. Ling Jeff Sanny, William Moebs, 2017-12-19 University Physics is designed for the two or three semester calculus based physics course The text has been developed to meet the scope and sequence of most university physics courses and provides a foundation for a career in mathematics science or engineering The book provides an important opportunity for students to learn the core concepts of physics and understand how those concepts apply to their lives and to the world around them Due to the comprehensive nature of the material we are offering the book in three volumes for flexibility and efficiency Coverage and Scope Our University Physics textbook adheres to the scope and sequence of most two and three semester physics courses nationwide We have worked to make physics interesting and accessible to students while maintaining the mathematical rigor inherent in the subject With this objective in mind the content of this textbook has been developed and arranged to provide a logical progression from fundamental to more advanced concepts building upon what students have already learned and emphasizing connections between topics and between theory and applications The goal of each section is to enable students not just to recognize concepts but to work with them in ways that will be useful in later courses and future careers The organization and pedagogical features were developed and vetted with feedback from science educators dedicated to the project VOLUME II Unit 1 Thermodynamics Chapter 1 Temperature and Heat Chapter 2 The Kinetic Theory of Gases Chapter 3 The First Law of Thermodynamics Chapter 4 The Second Law of Thermodynamics Unit 2 Electricity and Magnetism Chapter 5 Electric Charges and Fields Chapter 6 Gauss s Law Chapter 7 Electric Potential Chapter 8 Capacitance Chapter 9 Current and Resistance Chapter 10 Direct Current Circuits Chapter 11 Magnetic Forces and Fields Chapter 12 Sources of Magnetic Fields Chapter 13 Electromagnetic Induction Chapter 14 Inductance Chapter 15 Alternating Current Circuits Chapter 16 Electromagnetic Waves Science. Grade 6 Spectrum, 2008-04-15 Our proven Spectrum Science grade 6 workbook features 176 pages of fundamentals in science learning Developed to current national science standards covering all aspects of sixth grade science education This workbook for children ages 11 to 12 includes exercises that reinforce science skills across the different science areas Science skills include Observational Science Atomic Structure Heredity Earth's History Space Technology Natural Hazards Cultural Contributions to Science Our best selling Spectrum Science series features age appropriate workbooks for grade 3 to grade 8 Developed with the latest standards based teaching methods that provide targeted practice in science fundamentals to ensure successful learning College Physics for AP® Courses Irna Lyublinskaya, Douglas Ingram, Gregg Wolfe, Roger Hinrichs, Kim Dirks, Liza Pujji, Manjula Devi Sharma, Sudhi Oberoi, Nathan Czuba, Julie Kretchman, John Stoke, David Anderson, Erika Gasper, 2015-07-31 This introductory algebra based two semester college physics book is grounded with real world examples illustrations and explanations to help students grasp key fundamental physics concepts This online fully

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