

Student Exploration: Calorimetry Lab

Gizmo Warm-up

A calorimeter is an insulated container filled with a liquid, usually water. When a hot object is placed in the calorimeter, heat energy is transferred from the object to the water and the water heats up.

Calorimeters can be used to find a substance's **specific heat capacity**. You will use the Calorimetry Lab Gizmo™ to determine the specific heat capacities of various substances.



- On the **SIMULATION** pane, select **Copper**. Use the slider to set its **Mass** to 200 g. Set the **Water mass** to 200 g. Check that the **Water temp** is set to 30.0 °C and the copper's **Temp** is 90 °C. Select the **GRAPH** tab, and click **Play** ().

- What was the **Final temperature** of the copper and the water?

34.96°C

- How much did the temperature of the copper change?

$$\begin{aligned} T &= T_f - T_i \\ &= (34.96^\circ\text{C} - 90^\circ\text{C}) \\ &= -55.04^\circ\text{C} \end{aligned}$$

The temperature of the copper changed about 55°C.

- How much did the temperature of the water change?

$$\begin{aligned} T &= T_f - T_i \\ &= (34.96^\circ\text{C} - 30^\circ\text{C}) \\ &= 4.96^\circ\text{C} \end{aligned}$$

The temperature of the water changed about 5°C.

- Specific heat capacity can be described as a substance's resistance to temperature changes. Which substance has a greater specific heat capacity, copper or water? Explain.

$$\begin{aligned} c_w &= 4.184 \text{ J/g} \\ c_c &= 0.385 \text{ J/g} \end{aligned}$$

Water has a greater specific heat capacity.

Activity A:

Heat transfer

Get the Gizmo ready:

- Click **Reset** (.



Question: What factors determine how heat energy transfers between objects?

- Predict: In the Gizmo warm-up, you saw how 200 g of 90 °C copper transfers heat to 200 g of 30.0 °C water.

- How do you think increasing the water's mass would affect the final temperature?

Answers For Calorimetry Gizmo

Russell Sage Institute of Pathology

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the text 'Russell Sage Institute of Pathology'.

Answers For Calorimetry Gizmo:

Answers For Calorimetry Gizmo Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Answers For Calorimetry Gizmo**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Table of Contents Answers For Calorimetry Gizmo

1. Understanding the eBook Answers For Calorimetry Gizmo
 - The Rise of Digital Reading Answers For Calorimetry Gizmo
 - Advantages of eBooks Over Traditional Books
2. Identifying Answers For Calorimetry Gizmo
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Answers For Calorimetry Gizmo
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answers For Calorimetry Gizmo
 - Personalized Recommendations
 - Answers For Calorimetry Gizmo User Reviews and Ratings
 - Answers For Calorimetry Gizmo and Bestseller Lists

5. Accessing Answers For Calorimetry Gizmo Free and Paid eBooks
 - Answers For Calorimetry Gizmo Public Domain eBooks
 - Answers For Calorimetry Gizmo eBook Subscription Services
 - Answers For Calorimetry Gizmo Budget-Friendly Options
6. Navigating Answers For Calorimetry Gizmo eBook Formats
 - ePub, PDF, MOBI, and More
 - Answers For Calorimetry Gizmo Compatibility with Devices
 - Answers For Calorimetry Gizmo Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Answers For Calorimetry Gizmo
 - Highlighting and Note-Taking Answers For Calorimetry Gizmo
 - Interactive Elements Answers For Calorimetry Gizmo
8. Staying Engaged with Answers For Calorimetry Gizmo
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answers For Calorimetry Gizmo
9. Balancing eBooks and Physical Books Answers For Calorimetry Gizmo
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answers For Calorimetry Gizmo
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Answers For Calorimetry Gizmo
 - Setting Reading Goals Answers For Calorimetry Gizmo
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Answers For Calorimetry Gizmo
 - Fact-Checking eBook Content of Answers For Calorimetry Gizmo
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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