# Specific Heat Worksheet With Answers

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### **Specific Heat Worksheet With Answers**

Worksheet- Calculations involving Specific Heat 1. For  $q = m c \Delta T$ : identify each variables by name & the units associated with it. q = amount of heat (J) m = mass (grams) c = specific heat (J/g°C)  $\Delta T =$  change in temperature (°C)

#### **Worksheet- Calculations involving Specific Heat**

Two page worksheet using Specific Heat Capacity. Questions start easy then become gradually harder. Answers included on separate sheet. Also includes a spreadsheet to show how the calculations have been done.

#### Specific Heat Capacity Worksheet (with answers) by ...

Assuming that the specific heat of the aqueous mixture is 4.18 J/goC, that the density of the mixture is 1.00 g/mL, and that the calorimeter itself absorbs a negligible amount of heat, calculate the amount of heat absorbed in kJ/mol of Ag+. (ans. -64 kJ/mol) ... Specific Heat and Heat Capacity Worksheet ...

# **Specific Heat and Heat Capacity Worksheet**

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# Specific Heat Worksheet Extra-1 - ChemIsTry with Dr. Kartin

Specific Heat Capacity Worksheets - showing all 8 printables. Worksheets are Name per work introduction to specific heat capacities, Specific heat, Latent heat and...

#### Specific Heat Capacity Worksheets - Printable Worksheets

Microsoft Word - Chemistry Temperature and Specific Heat Worksheet Answers.docx Author: Good, Brian Created Date: 10/24/2014 6:36:51 PM ...

#### Chemistry\*Temperature&SpecificHeat\*Worksheet\* Answer Key

Heat Transfer/ Specific Heat Problems Worksheet Solving For Heat (q) 1. How many joules of heat are required to raise the temperature of 550 g of water from 12.0 oC to 18.0 oC? 2. How much heat is lost when a 64 g piece of copper cools from 375 oC, to 26 C? (The specific heat of copper is  $0.38452 \text{ J/g} \times \text{oC}$ ). Place your answer in kJ. 3.

# **Heat Transfer/ Specific Heat Problems Worksheet**

Worksheet- Introduction to Specific Heat Capacities Heating substances in the sun: The following table shows the temperature after 10.0 g of 4 different substances have been in direct sunlight for up to 60 minutes. Time (minutes) Air ( $^{\circ}$  C) Water ( $^{\circ}$  C) Sand ( $^{\circ}$  C) Metal ( $^{\circ}$  C) O (initial) 25 $^{\circ}$ C 25 $^{\circ}$ C 25 $^{\circ}$ C

#### **Worksheet-Introduction to Specific Heat Capacities**

View Specific Heat WS Answers from SCIENCE A at Southwestern Academy. Name Answer Key Date 9/9/15 Chp 2-1: Specific Heat Worksheet (m)(T)(Csp)=Q 1. Specific heat is the amount of energy that it takes

#### Specific Heat WS Answers - Name Answer Key Date Chp 2-1 ...

Example answer: Based on the given specific heat capacities, liquid A or B would ... --- Measuring Heat Transfer Worksheet Answers 5 6. A businesswoman travelling cross-country in her car notices the temperature gauge on her dashboard is in the red and reads  $150^{\circ}$ C. She pulls over and inspects her radiator fluid.

#### Name: Date: Class: Measuring Heat Transfer Worksheet Answers

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#### Specific Heat Worksheet Answer Key - Unboy.org

Worksheet- Calculations involving Specific Heat 1. For  $q = m c \Delta T$ : identify each variables by name & the units associated with it. 2. Heat is not the same as temperature, yet they are related. Explain how they differ from each other.

#### Name: Per: Worksheet- Introduction to Specific Heat Capacities

If 335 g of water at 65.5 °C loses 9750 J of heat, what is the final temperature of the water? Liquid water has a specific heat of  $4.18 \text{ J/(g} \cdot \text{°C})$ .

# Specific Heat Answer Key - HelpTeaching.com

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