

## Chapter 17 Thermochemistry Study Guide Answers

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Chapter 17 Thermochemistry 183 ... 184

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CHAPTER 17, Thermochemistry (continued)

6. In thermochemical calculations, is the direction of heat flow given from the ...

thermochemical equation in the first

paragraph on page 517 as a guide. SECTION

17.3 HEAT IN CHANGES OF STATE (pages

520–526)

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CHAPTER 17, Thermochemistry

(continued) GUIDED PRACTICE

PROBLEM 12 (page 513) 12. When 50.0 mL of water containing 0.50 mol HCl at 22.5 ° C is mixed with 50.0 mL of water containing 0.50 mol NaOH at 22.5 ° C in a calorimeter, the temperature of the solution increased to 26.0 ° C.

*Study Guide Thermochemistry KEY - Mr.*

*Fischer*

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Study Guide Thermochemistry  $Q = m C \Delta T$   
 $H = -q C = 4.184 \text{ J moles g } ^\circ\text{C}$  1. When 150-g sample of KCl dissolves in 65.0 g of water in a calorimeter, the temperature

Thermochemistry is the scientific study of the heat energy that is involved in or produced by chemical reactions and/or physical transformations. What

can you tell us about how this topic is studied and what its uses are? Take the quiz and we'll find out together!

## THERMOCHEMISTRY

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Matching Match each item with the correct statement below. a. calorimeter d. enthalpy b. calorie e. specific heat c. joule f. heat capacity \_\_\_\_ 1. quantity of heat needed to raise the temperature of 1 g of water by 1 ° C \_\_\_\_ 2. SI unit of energy \_\_\_\_ 3. Thermochemistry Study guides, Class notes & Summaries - Stuvia  
CHAPTER 17, Thermochemistry (continued) 2. What is calorimetry? Calorimetry is the accurate and precise measurement of heat change for chemical and physical processes. 3. Use Figure 17.5 on page 511. Circle the letter next to each sentence that is true about calorimeters. G The calorimeter container is insulated to minimize loss of heat to or

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thermochemistry. The study of energy changes that occur during chemical reactions and changes in state. chemical potential energy. The energy stored in the chemical ...

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### SECTION 17.1 THE FLOW OF ENERGY HEAT AND WORK (pages 505 – 510)

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Name \_\_\_\_ Date \_\_\_\_ Period \_\_\_\_ Chapter 17 Thermochemistry Study Guide 17.1 –

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17.2 Thermochemical Equations 1. Make the following conversions: a. 444 cal to joules =  $1.86 \times 10^3$  J b. 1.8 kJ to joules =  $1.8 \times 10^3$  J c. 0.45 kJ to calories =  $1.1 \times 10^2$  cal 2. Classify each of these processes as endothermic or exothermic: a. condensing steam ...

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Chapters 15 & 16 Thermochemistry Study Guide.

You must show all work and setup for this to count as extra credit on your test (+3 points) 15.1 – 15.2

Heat, Calorimetry, and Enthalpy. Make the following conversions: 444 cal to joules . ...

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