

Honors Chemistry Ch 6 STUDY GUIDE

Thermo-Chemistry only Sections 6.1 & 6.2

- Completely READ on your own 4 pages each night. Take notes AND write down questions of what you do not understand as you read. Learn ALL vocabulary that is unfamiliar to you. ASK about it in class ASAP.

Sec. 6.1 Thermo chemistry and enthalpy of reactants and products thru the top of page 245

Calorimetry Pages 250-251 **Energy = $s \times m \times \Delta t$** Table 6.1 page 250

HEAT CAPACITY vs. **Specific** HEAT CAPACITY

NB: Questions 10 – 11
Exercises: 31 -49 AT LEAST 1/2

Quizzes after each concept

Hand IN: Exercises pages 282-83
Assignment #1: 32, 34 -40 EVEN
Assignment #2: 42, 44, 48, 50