

**Honor Physical Science
Semester Exam Review**

The exam will consist of a multiple choice section, a short answer section, and a problem section. It will be designed to last at least 2 hours. Equations will be provided. Students will also be allowed ONE 3"x 5" note card for HANDWRITTEN notes. The numbers of questions from each chapter will be representative of the depth in which we covered the chapter. For example, there will be very few questions on electricity, however you can expect many on Newton's laws of motion.

Start reviewing by looking over the short answer portions of old tests. Use your notes from class, labs, and the book questions below to review the content covered in the first semester. The following is a list of questions that I picked from the book that highlight some of the concepts that we stressed. They also include practice problems. All questions are from the end of the chapters. The answers for the group A problems are in the back of the book and include a step by step explanation of how they were solved. Use the following key:

? – Questions for Thought F – For further Analysis A – Parallel Exercise, Group A

Chapter 1 - What is Science

? – 2, 4, 5, 6, 10
A – 2, 3, 4, 6, 9

Chapter 2 - Motion

? – 2, 3, 4, 5, 6, 7, 8, 10
F – 1, 2
A – 3, 4, 5, 6, 7, 9, 11, 12, 14, 15, 17, 18, 19, 20, 23, 25, 26
Also review motion graphs (p vs. t, v vs. t, and a vs. t)

Chapter 3 - Energy

? – 1, 2, 3, 6, 7, 10, 11, 12
F – 2, 3
A – 1, 3, 4, 5, 6, 7, 12, 13, 15, 17, 19

Chapter 4 - Heat and Temperature

F – 2, 4
? – 2, 4, 5, 8, 9, 10
A – 1, 2, 4, 5, 6, 10
Also review calorimetry problems ($q_{lost} = q_{gained}$)

Chapter 5 - Wave Motions and Sound

? – 2, 3, 7, 8, 9
F – 2, 5
A – 1, 2, 4, 5, 6, 8, 9, 13, 16

Chapter 6 – Electricity (statics only) and chapter 18 – Plate tectonics

The last two days of class will be used for review. One day will be used to complete the Sem 1 **STUDY ISLAND** assignment worth 50 point total(10 point per completed topic assigned). Opens on the first day of winter break for those who want to get a jump start.

More info on the other side →

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