

PHY131H1F “Introduction to Physics I”

A big part of this course is concepts. Concepts are covered directly on the tests and exam in some multiple choice questions, and concepts are also important to master before you can correctly solve worked some worked problems.

Here are some suggested questions from the “Conceptual Questions” section at the end of each chapter we cover this fall. You will find them just before the Exercises and Problems. These are not for marks but they are useful to think about. I include a PDF file with answers to these questions for you.

Chapter 1: 1, 7

Chapter 2: 8, 10, 12

Chapter 3: none

Chapter 4: 4, 8, 15

Chapter 5: 5, 7, 15

Chapter 6: 2, 13, 19

Chapter 7: 5, 8, 15

Chapter 8: 1, 6, 7

Chapter 9: 6, 13, 14

Chapter 10: 6, 11, 14

Chapter 11: 5, 7, 12, 14

Chapter 12: 4, 8, 11

Chapter 14: 4, 8, 12

Chapter 15: 2, 6, 9