

Info Sheet for Midterm I
PHY 115a
April 24 2007 In Class
Andreas Albrecht

Basics:

Date of midterm: Tues April 24

Time: 1:40-3pm

Place: 130 P/G

Bring: Your own bluebooks (*any size*) and your own pen(s).

Calculators: Are likely to be useful. NOTE: Calculators only, no palm pilots, cellphones or other equipment with additional capabilities. Standard graphing calculators are ok.

Your own notes/books: **Not permitted**

Equations: All equations required will be provided on a special section of the exam sheet. However, they will not be labeled in any way.

Fundamental constants: You will not be required to memorize any of these.

Conversion between units: Some will be provided on the exam. You may also ask about these during the exam. You are not expected to memorize conversion between units.

Types of Questions: Short answer. You will be required to show your work for credit.

All Assigned Reading is listed on the course web site. (Reading through section 2.2 of Griffiths is relevant for this midterm)

Study Guide (in order of importance):

1) Make sure you can do and understand each homework problem (For the first three homework sets). The exam will emphasize material related to the homework problems.

2) Understand the lecture notes through section 6.

3) Make sure you have done all the assigned reading (posted on the front of the web page), and reviewed your lecture notes. *You are not expected to remember details from the reading that do not relate to topics covered in class or on the homework. Focus on the parts of the reading that are related to topics on the homework or lectures.*