

Assignment 6 is posted. It will be due Friday, November 6. Your exams are being graded and will be returned later this week. Solutions to the exam will be posted.

MIDTERM EXAM IN CLASS FRIDAY, OCTOBER 30. PLEASE BRING A #2 PENCIL, A SCANTRON FORM, AND A CALCULATOR.

The solutions to the practice midterm are now posted. There will be a REVIEW SESSION at 7:30pm in Broida 1610 on Thursday, October 29 with Professor Antonuci. He will go over the solutions to the practice midterm and answer any remaining questions you may have before your exam the following morning.

In a previous posting, I should have said that the midterm will be very similar in format to the posted practice midterm. The questions on the actual midterm will be different than those of the practice midterm.

In Assignment 4, Ch. 5 #14, the solutions had the incorrect answer of 853nm. Now the correct answer of 135nm is given.

The outlines for Professor Antonucci's notes have been posted.

Solutions to Assignment 4 have been posted. Assignment 5 has been posted.

The practice midterm has been posted. The midterm exam will be very similar to this exam so make sure you can do all the problems and understand all the concepts. We'll post the solutions to the practice exam later on in the week. We suggest studying as you would for your midterm ahead of time, and then take the practice midterm. Only afterwards look at the solutions and then study up on the areas where you had trouble....

Solutions to Assignment 3 have been posted. Assignment 4 is posted.

Those of you hoping to go to Westmont or the Santa Barbara Natural History Museum for observing sessions should look at the Santa Barbara MTD transit website <http://www.sbmtd.gov/> to look for transportation. Otherwise try to take friends who drive with you! We're still working on figuring out a way to get people hooked up to carpool...

Solutions to Assignment 2 have been posted. Assignment 3 has been posted and will be due at 16:00 next Friday, NOT 17:00. Please turn in your assignment on time. Sorry we had to change the time. We'll make announcements in lecture and section accordingly.

Solutions to Assignment 1 have been posted. If you are turning in this assignment late, DO NOT look at the solutions until after you have turned in your own work.

Assignment 2 is posted.

A copy of the textbook is available in the Reserve Book Room at the Davidson Library.

Students wanting to add the class should email Jean Dill in the Physics Department at [dill@physics.ucsb.edu](mailto:dill@physics.ucsb.edu)

You are allowed to attend any discussion section you like, even if it is not the one for which you're enrolled. No attendance will be recorded, but we highly suggest participating, as it will be crucial to your understanding of course material.

Office Hours for Elijah and Brendan have been posted. The Physics Study Room (PSR) is found on the ground floor of Broida Hall (6-story building adjacent to the lecture hall), just inside the glass door to the left if entering from the West.

There is an error on the syllabus! Homework will be due by 17:00 on the Friday after the HW is posted, not the following Monday. The assignments and due dates will always be posted on this website.

See the TED talk by Caolyn Porco in the COOL ASTRONOMY LINKS section. If you're not familiar with TED, browse around and watch talks by the most inspiring people on the planet!

Welcome to Astro 1! Here we will post announcements. You should check the website at least a few times a week for crucial information!