Physics 232 Lab:
01/10/2006 Last Modified.

Lab T/A : Elton Freeman
e-mail efrema4@utk.edu

Lab text : Selected Introductory Physics Experiments; Dr. James Parks.

Physics 232 Instructors for the spring 06’:
(a) Dr. Handler.
(b) Dr. Fremenko.

Room/Meeting times : There will be two meeting times or two sections:
(a) Section #14  Monday @ 2:30pm to 4:30pm.
(b) Section #8  Tuesday @ 8:00 am to 10:00 am.

If you miss a lab or you will be out for any reason, let me know in advance, I can let you take another lab or I can talk with another T/A who is teaching the same experiment and let you take it then and you will get credit for it.

My Office hours: I have office hours on Fridays from 10:00am to 12:00pm. I’m in room 609 in Neilsen Physics Building.
(a) Office Phone: (865) 974-7801 Graduate T/A Room Ask for me.
(b) My mail-box is in the 4th floor in the Nielsen Physics Building, across from the secretaries office. “Look for Freeman”

Grading Schem: I will give you 11 test that you will be able to take home. These test will cover the experiment that you just did in class. These test will be due next class period. The reason why I’m giving you a take home test is that I want you to think about what your is going on in your experiment.
(a) The 11 test will count as 80% of the lab grade.
(b) The final will count as the remaining 20% of your lab grade.

Your final will be on the topic of attenuation of radiation. I will give you another take home test/final, but the test will have anywhere from 20-30 questions that will deal with radiation.

For Lab Schedule of events see: http://www/phys.utk.edu/labs/ph232syl.pdf
Demonstrations of law of physics http://www.phys.utk.edu/demoroom

Rules in the Lab:
(a) No drinks or food are permitted, you will have it finish it before entering!! No exceptions!
(b) Take care of the equipment as if it were your own!