

PHYC 240 – Tentative Schedule – Exams, Quizzes, and Labs subject to change. Tests could be one week earlier or later! Spring 2015

Week	Beg.	Lecture	Lab	Week	Beg.	Lecture	Lab
1	1/26	Ch. 18, 19	Thermal Expansion	9	3/30	Ch. 23 & 24	Electric Fields and Potential
2	2/2	Ch. 18, 19	Determination of Absolute Zero	10	4/6	Ch. 24 & 25	The Notebook Paper Capacitor
3	2/9	Ch. 19, 20	The Mass-Lifter Heat Engine	11	4/13	Ch. 26 & 27	Test (Ch. 21 – 24)
4	2/16 <i>Mon holiday</i>	Ch. 20	Lecture in lab	12	4/20	Ch. 27 & 28	Capacitance plus lecture in lab or The Wheatstone Bridge
5	2/23	Ch. 21	Introductory Circuits or Lecture in lab	13	4/27	Ch. 28	The Torque on a Current Loop
6	3/2	Ch. 21 & 22	Test (Ch. 18 – 20)	14	5/4	Ch. 29	The Charge-to-Mass Ratio of the Electron
7	3/9	Ch. 22	Electrostatics	15	5/11	Ch. 30	Test (Ch. 25 – 28).
8	3/16	Ch. 23	Charge on the Van de Graaff Generator	16	5/18	Ch. 30 & 31 or 32	Time Constants
	3/23	Spring Break, no classes		17	5/25		Thursday, May 28, 2015 7:15 – 9:15 A.M. (time for the final will be changed to 8 - 11 A.M. if possible).