

PHYS170 Spring 2012
Serway/Jewitt, 8th Ed.

Numbers are chapters and sections.
(e.g., Ch1.3 means chapter 1 section 3)

Week	Lab	Mon	Wed	Fri
1	Meas	23-Jan-12 Ch1.1-1.4 Units Ch 3 Vectors	25-Jan-12 MLK Sched. 8:55-9:35 Ch 3 Vectors	27-Jan-12 Ch 3 Vectors
2	Vectors	30-Jan-12 Ch 2 1D Kin	1-Feb-12 Ch 2 1D Kin	3-Feb-12 Ch 2 1D Kin 25 min TEST
3	1D Mot	6-Feb-12 Ch 4 2D Kin	8-Feb-12 Ch 4 2D Kin	10-Feb-12 Ch 4 2D Kin
4	Project Mot	13-Feb-12 Ch 4.1-4.7 F=ma	15-Feb-12 Ch 4.1-4.7 F=ma	17-Feb-12 Ch 4.1-4.7 F=ma 25 min TEST
5	F=ma	20-Feb-12 Ch 4.8 Frict	22-Feb-12 Ch 4.8 Frict Ch7.1-7.3	24-Feb-12 Ch7.5 KE Ch 7.6 PE
6	Friction	27-Feb-12 Ch7.7-7.8 E Cons	29-Feb-12 Ch 9 Momentum	2-Mar-12 Ch 9 Momentum 25 min TEST
7	E Cons	5-Mar-12 Ch 9 Momentum	7-Mar-12 Ch 9.6 COM	9-Mar-12 Ch 10.1-10.3 Rot Mot
	Break	12-Mar-12 Break	14-Mar-12 Break	16-Mar-12 Break
8	p cons	19-Mar-12 Ch 10.1-10.3 Rot Mot	21-Mar-12 Ch 10.4 Rot KE, I	23-Mar-12 Ch 10.6 Torque 25 min TEST
9	Rot I	26-Mar-12 Ch 10.7-10.8 Torque Ch 11 Ang Mom	28-Mar-12 Ch 11 Ang Mom	30-Mar-12 Ch 11 Ang Mom
10	Torque	2-Apr-12 Ch 13 Gravity	4-Apr-12 Ch 15 Osc	6-Apr-12 Ch 15 Osc 25 min TEST
11	SHM	9-Apr-12 Ch 15 Osc	11-Apr-12 Ch 15 Osc	13-Apr-12 Ch 19-22 Thermodyn
12	Reson	16-Apr-12 Ch 19-22 Thermodyn	18-Apr-12 Ch 19-22 Thermodyn	20-Apr-12 Ch 19-22 Thermodyn 25 min TEST
13	IGL P	23-Apr-12 Ch 19-22 Thermodyn	25-Apr-12 COS	27-Apr-12 Pres Inaug. 8:55-9:35 Wed Sched Ch 19-22 Thermodyn

14	IGL T	30-Apr-12 Ch 19-22 Thermodyn	2-May-12 Ch 19-22 Thermodyn	4-May-12 Ch 19-22 Thermodyn 25 min TEST
15	Finals Week			11-May-12 10:00-11:50 Final

