

TENTATIVE SCHEDULE FOR PHYSICS 375 (0201), SPRING 2008 Prof. Orozco

Date	Meeting	Reading assignment Pedrotti	Laboratory
Week 1			
28-Jan	1	Chap. 1, 4-1 to 4-5	Exp. # 0 Measurement of Laser Beam
Week 2			
4-Feb	2	2-0 to 2-5 and 3-3	Exp. # 1 "Reflection and Refraction of Light"
Week 3			
11-Feb	3	2-6 to 2-10	Exp. # 1
Week 4			
18-Feb	4	3-5 to 3-7, 18-1 to 18-7	Exp. # 2 "Geometric Optics"
Week 5			
25-Feb	5	4-8, 4-9, 15-1 to 15-3, 19-3, 23-1	Exp. # 2
Week 6			
3-Mar	6	14-1 to 14-2, 23-2 to 23-5	Exp. # 3 "The Polarization of Light"
Week 7			
10-Mar	7	Mid term exam	Exp. # 3
Week 8			
17-Mar	8		Spring Break
Week 9			
24-Mar	9	8-1 to 8-5	Exp. # 4 "The Michelson Interferometer"
Week 10			
31-Mar	10	11-0 to 11-3	Exp. # 4
Week 11			
7-Apr	11	11-4 to 11-5	Exp. # 5 "Diffraction"
Week 12			
14-Apr	12	11-6, 12-0 to 12-4	Exp. # 5
Week 13			
21-Apr	13	6-0 to 6-1, 6-4 to 6-7	Exp. # 6 "Study of Atomic Spectra"
Week 14			
28-Apr	14	28-5	Exp. # 6
Week 15			
5-May	15	Final Exam	