

PHYS 2220 and PHYS 2225
Spring 2012

Date	Discuss or Do	Due (at 1:29)	Lab Title	Test Dates
Mon Jan 9	22	Question 22		
Tue Jan 10	22			
Wed Jan 11	22	Question 23		
Thr Jan 12	Lab 1		Lab 1: Interference and Diffraction	USBA
Fri Jan 13	23	Workbook 22		USBA
Mon Jan 16	No School	Martin Luther King Jr Holiday		
Tue Jan 17	23	HW 22		
Wed Jan 18	23	Question 25		
Thr Jan 19	Lab 2	Lab 1	Lab 2: Refraction and Snell's Law	
Fri Jan 20	25	Workbook 23		NASA
Mon Jan 23	25	HW 23		
Tue Jan 24	25	Question 26		
Wed Jan 25	Review		Test 1 ch 22,23,25 (Jan 25-26)	
Thr Jan 26	Lab 3	Lab 2	Lab 3: Lenses, Images, and Optical Instruments	
Fri Jan 27	26	Workbook 25		
Mon Jan 30	26	HW 25		
Tue Jan 31	26	Question 27		
Wed Feb 1	27	Workbook 26		
Thr Feb 2	Lab 4	Lab 3	Lab 4: Electrostatic Force	
Fri Feb 3	27	HW 26		
Mon Feb 6	27	Question 28		
Tue Feb 7	28	Workbook 27		
Wed Feb 8	28	HW 27		
Thr Feb 9	Lab 5	Lab 4	Lab 5: Specific Heat, Latent Heat	
Fri Feb 10	28	Question 29		
Mon Feb 13	Review		Test 2 ch 26-28 (Feb 13-14)	
Tue Feb 14	29	Workbook 28		
Wed Feb 15	29	HW 28		
Thr Feb 16	Lab 6	Lab 5	Lab 6: Electrical Heating	
Fri Feb 17	29	Question 30		Tuning
Mon Feb 20	No School	Presidents Day		
Tue Feb 21	30	Workbook 29		
Wed Feb 22	30	HW 29		
Thr Feb 23	Lab 7	Lab 6	Lab 7: Simple Circuits	
Fri Feb 24	30	Question 31		
Mon Feb 27	31	Workbook 30		
Tue Feb 28	31	HW 30		
Wed Feb 29	31	Question 32		
Thr Mar 1	Lab 8	Lab 7	Lab 8: Simple Circuits	
Fri Mar 2	Review		Test 3 ch 29-31 (Mar 12-13)	
Mon Mar 5	No School	Spring Break		
Tue Mar 6	No School	Spring Break		
Wed Mar 7	No School	Spring Break		
Thr Mar 8	No School	Spring Break		
Fri Mar 9	No School	Spring Break		
Mon Mar 12	32	Workbook 31	Test 3 ch 29-31 (Mar 12-13)	
Tue Mar 13	32	HW 31		
Wed Mar 14	32	Question 33		
Thr Mar 15	Lab 9	Lab 8	Lab 9: RC Circuits	
Fri Mar 16	33	Workbook 32		
Mon Mar 19	33	HW 32		
Tue Mar 20	33			
Wed Mar 21	33	Question 34		
Thr Mar 22	Lab 10	Lab 9	Lab 10: Magnetic Force Between Currents	
Fri Mar 23	34	Workbook 33		
Mon Mar 26	34	HW 33		

Tue Mar 27	34	Question 35		
Wed Mar 28	Review		Test 4 ch 32-34 (Mar 28-29)	
Thr Mar 29	Lab 11	Lab 10	Lab 11: Earth's Magnetic Field	
Fri Mar 30	35	Workbook 34		
Mon Apr 2	35	HW 34		
Tue Apr 3	35	Question 36		Math Contest
Wed Apr 4	36	Workbook 35		
Thr Apr 5	Lab 12	Lab 11	Lab 12: Coils and Transformers	
Fri Apr 6	36	HW 35		
Mon Apr 9	36	Question 37		
Tue Apr 10	37	Workbook 36		
Wed Apr 11	37	HW 36		
Thr Apr 12	Lab 13	Lab 12	Lab 13: Charge to Mass Ratio of Electrons	
Fri Apr 13	37	Question 38		
Mon Apr 16	Review		Test 5 ch 35-37 (Apr 16-17)	
Tue Apr 17	38	Workbook 37		
Wed Apr 18	38	HW 37		NSBA
Thr Apr 19	Lab 14	Lab 13	Lab 14: Millikan Oil Drop	NSBA
Fri Apr 20	38	Question 39		NSBA
Mon Apr 23	39	Workbook 38		NSBA
Tue Apr 24	No Class	Engineering Fieldtrip		NSBA
Wed Apr 25	39	HW 38		
Thr Apr 26	Lab 15	Lab 14	Lab 15: Absorption of Gamma Rays + Lab Final Exam	
Fri Apr 27	39	Workbook 39		
Mon Apr 30	Review	HW 39, Lab 15		
Thr May 3	Final Exam for PHYS 2220	2:30 - 4:30 in SCNCE 326	comprehensive	
Sat May 5	Commencement			