

28-Feb

King Fahd University of Petroleum and Minerals
Department of Physics
Phys 102 Lab Schedule – Second Semester 2008 – 2009 (082)

WEEK	DATES	Group A	Group B	Group C	Group D	Group E
1	28 Feb. – 04 Mar.	NO LABS	NO LABS	NO LABS	NO LABS	NO LABS
2	07 Mar. – 11 Mar.	Data Analysis and Presentation	Data Analysis and Presentation	Data Analysis and Presentation	Data Analysis and Presentation	Data Analysis and Presentation
3	14 Mar. – 18 Mar.	Cal Lab: Simulation of standing waves	Standing Waves on a String	Standing waves in a cylindrical tube	Specific heat of a metal	Perfect Gas Law
4	21 Mar. – 25 Mar.	Standing Waves on a String	Standing waves in a cylindrical tube	Specific heat of a metal	Perfect Gas Law	Cal Lab: Simulation of standing waves
5	28 Mar. – 01 Apr.	Standing waves in a cylindrical tube	Specific heat of a metal	Perfect Gas Law	Cal Lab: Simulation of standing waves	Standing Waves on a String
6	04 Apr. – 08 Apr.	Specific heat of a metal	Perfect Gas Law	Cal Lab: Simulation of standing waves	Standing Waves on a String	Standing waves in a cylindrical tube
7	11 Apr. – 15 Apr.	NO LABS	NO LABS	NO LABS	NO LABS	NO LABS
8	18 Apr. – 22 Apr.	Perfect Gas Law	Cal Lab: Simulation of standing waves	Standing Waves on a String	Standing waves in a cylindrical tube	Specific heat of a metal
9	02 May – 06 May	Capacitors in Series and Parallel	Kirchhoff's Laws	Ohm's Law -2	Tangent Galvanometer	Measurement of e/m of an electron
10	09 May – 13 May	Kirchhoff's Laws	Ohm's Law -2	Tangent Galvanometer	Measurement of e/m of an electron	Capacitors in Series and Parallel
11	16 May – 20 May	Ohm's Law -2	Tangent Galvanometer	Measurement of e/m of an electron	Capacitors in Series and Parallel	Kirchhoff's Laws
12	23 May – 27 May	Tangent Galvanometer	Measurement of e/m of an electron	Capacitors in Series and Parallel	Kirchhoff's Laws	Ohm's Law -2
13	30 May – 03 Jun.	Measurement of e/m of an electron	Capacitors in Series and Parallel	Kirchhoff's Laws	Ohm's Law -2	Tangent Galvanometer
14	06 Jun. – 10 Jun.	LAB FINAL	LAB FINAL	LAB FINAL	LAB FINAL	LAB FINAL
15	13 Jun. – 16 Jun.	NO LABS	NO LABS	NO LABS	NO LABS	NO LABS

IMPORTANT: Please note that classes scheduled at 7:00-9:50 should finish at 9:50 promptly allowing the 10:00 classes to start on t

- Group A:** Sections 51, 56, 57, 60, 64, 67, 70, 78, 80 and 83
Group B: Sections 53, 61, 66, 68, 71, 76, 79, 84 and 94
Group C: Sections 52, 55, 62, 65, 69, 73, 74 and 77
Group D: Section 63, 72, 75, 81, 82, 86, 87, 88 and 93
Group E: Section 54, 58, 59, 85, 89, 90, 91 and 92