

**Physics 4B Lab Schedule(tentative)**

<b>Physics 4B Lab Schedule(tentative)</b>					
<b>Winter 2009</b>					
<b>WEEK</b>	<b>TITLE</b>				
1	INTRODUCTION & MEASURING RESISTANCE				
2	OHMIC AND NON-OHMIC RESISTANCES				
3	DIODE AND DC CIRCUITS				
4	USING THE OSCILLOSCOPE AND FUNCTION GENERATOR				
5	RC CIRCUITS				
6	THE MAGNETIC FORCE ON A CURRENT CARRYING WIRE				
7	e/m EXPERIMENT				
8	LR CIRCUITS				
9	RLC CIRCUITS				
10	TIME DEPENDENT VOLTAGES				
11	LAB FINAL				