

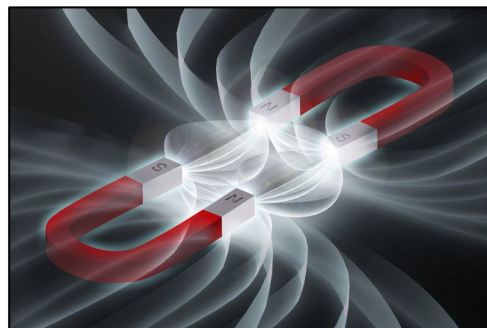
PHY 1430 Theory Lab Schedule

Spring 2019

Location: Baylor Sciences Building (BSB) E.305

Meeting times:

Section **T1**: Tue 12:30pm – 1:20pm
 Section **T2**: Tue 2:00pm – 2:50pm
 Section **T3**: Tue 3:30pm – 4:20pm
 Section **T4**: Tue 5:00pm – 5:50pm
 Section **T5**: Wed 9:05am – 9:55am
 Section **T6**: Wed 10:10am – 11:00am



Meeting dates:

Theory Lab #	Date	Title	Pages
1	Jan 15-16	Charge	71-76
2	Jan 22-23	Electric Field and Flux	77-80
3	Jan 29-30	Gauss' Law	81-84
	Feb 5-6	<i>NO THEORY LAB THIS WEEK</i>	
4	Feb 12-13	A Model for Circuits 1: Current and Resistance	97-102
5	Feb 19-20	A Model for Circuits 2: Potential Difference	103-106
6	Feb 26-27	Magnets and Magnetic Fields	113-117
	Mar 5-6	<i>NO THEORY LAB THIS WEEK</i>	
	Mar 12-13	<i>SPRING BREAK! NO THEORY LAB THIS WEEK</i>	
7	Mar 19-20	Lenz' Law	125-128
8	Mar 26-27	Faraday's Law and Applications	129-134
9	Apr 2-3	Plane Mirrors	159-163
	Apr 9-10	<i>DIADELOSO! NO THEORY LAB THIS WEEK</i>	
10	Apr 16-17	Thin-Film Interference	207-211

Workbook: *Tutorials in Introductory Physics* by Lillian McDermott, Peter Shaffer, *et al.*