

PHY 1420 Theory Lab Schedule

Spring 2019

Location: Baylor Sciences Building (BSB) E.305

Meeting times:

Section **T1**: Wed 12:20pm – 1:10pm
 Section **T2**: Wed 1:25pm – 2:15pm
 Section **T3**: Wed 2:30pm – 3:20pm
 Section **T4**: Wed 5:45pm – 6:35pm
 Section **T5**: Thu 11:00am – 11:50am
 Section **T6**: Thu 12:30pm – 1:20pm
 Section **T7**: Thu 2:00pm – 2:50pm
 Section **T8**: Thu 3:30pm – 4:20pm



Meeting dates:

Theory Lab #	Date	Title	Pages
1	Jan 16-17	Velocity	3-6
2	Jan 23-24	Acceleration in One Dimension	11-14
3	Jan 30-31	Forces	25-30
4	Feb 6-7	Newton's Second and Third Laws	31-34
	Feb 13-14	<i>NO THEORY LAB THIS WEEK</i>	
5	Feb 20-21	Work and the Work-Energy Theorem	39-42
6	Feb 27-28	Conservation of Momentum in One Dimension	49-52
	Mar 6-7	<i>NO THEORY LAB THIS WEEK</i>	
	Mar 13-14	<i>SPRING BREAK! NO THEORY LAB THIS WEEK</i>	
7	Mar 20-21	Rotational Motion	57-60
8	Mar 27-28	Pressure in a Liquid	219-222
	Apr 3-4	<i>NO THEORY LAB THIS WEEK</i>	
9	Apr 10-11	Superposition and Reflection of Pulses	137-140
10	Apr 17-18	Ideal Gas Law	227-230

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