

	Primary topic	Mazur Reading	in lab	Note
10-Jan	syllabus, overview			
12-Jan	1D motion	2.1-5		
15-Jan	MLK Jr Day			
17-Jan	1D motion	2.6-9	error analysis	last day to add or drop without W
19-Jan	1D motion			
22-Jan	acceleration	3.1-5		
24-Jan	acceleration	3.6-8	1D motion	
26-Jan	acceleration	3.all		
29-Jan	momentum	4.1-5		
31-Jan	momentum	4.6-8	Newton's law	
2-Feb	momentum	4.all		
5-Feb	EXAM 1	Ch. 2-4		
7-Feb	energy	5.1-4	Friction	
9-Feb	energy	5.5-8		
12-Feb	energy	5.all		
14-Feb	interactions	7.1-6	Friction or TBD	
16-Feb	interactions	7.7-10		
19-Feb	interactions	7.all		
21-Feb	force	8.1-6	work-KE	
23-Feb	force	8.7-12		
26-Feb	EXAM 2	Ch. 5, 7-8		
28-Feb	work	9.1-5	momentum	
2-Mar	work	9.6-8		midterm grades due at midnight
5-Mar	work	9.all		
7-Mar	motion in a plane	10.1-4	rotational dynamics	
9-Mar	motion in a plane	10.5-8		
12-Mar	SPRING BREAK			
14-Mar	SPRING BREAK			
16-Mar	SPRING BREAK			
19-Mar	motion in a plane	10.all		
21-Mar	motion in a circle	11.1-4	TBD	
23-Mar	motion in a circle	11.4-6		

26-Mar	torque	12.1-5		
28-Mar	torque	12.6-8	Archimede's law	last day to drop with W
30-Mar	torque	12.6-8		
2-Apr	gravity	13.all		
4-Apr	gravity	13.all	Simple Harmonic Motion	
6-Apr	honor's day			
9-Apr	preiodic motion	15.1-7		
11-Apr	Exam 3	Ch. 9-13	Standing Waves	
13-Apr	periodic motion	15.all		
16-Apr	Waves in 1D	16.1-6		
18-Apr	Waves in 2D, 3D	Ch. 17 selected	Boyle's law	
20-Apr	fluids	18.1-5		
23-Apr	fluids	18.6-8		DEAD WEEK
25-Apr	entropy	19.1-8	Calorimetry	DEAD WEEK
27-Apr	thermal energy	20.all		DEAD WEEK

1-May Tue! **FINAL EXAM 11:30am-2:00pm cumulative**