

## Tentative Schedule for Physics 102

<b>Date</b>	<b>Topic</b>	<b>Reading</b>
10/16	What is Science?/Newton's First Law	Chs. 1,2
10/18	Linear Motion/Newton's Second Law	Chs. 3, 4
10/23	Newton's Third Law and Momentum	Chs. 5, 6
10/25	Energy and Review	Ch. 7
10/30	Test #1	none
11/1	Circular Motion	Ch. 8
11/6	Gravity and Light	Chs. 9, 10, 19, 20
11/8	Special and General Relativity	Chs. 25, 26, 35
11/13	Video and Review	none
11/15	Test #2 & Atomic Nature of Matter (+ video)	Chs. 11 - 12
11/20	Temperature, Heat, and Thermodynamics	Chs. 15 – 18
11/22	No Class: Happy Thanksgiving!	none
11/27	Electricity and Magnetism	Chs. 22 - 25
11/29	Quantum Mechanics	Ch. 31
12/4	Review	none
12/6	Test #3	none

That's it! Have a nice break!