

Phys 338		Tentative Syllabus	Spring 2016
Date		Activity	Items Due
<b>Jan.</b>	28	Introduction; Magnetic Torque	
<b>Feb.</b>	4	Linear curve fitting	
	11	Electron Spin Resonance	Magnetic Torque Report
	18	Iodine Spectroscopy	
	25	Writing a Journal Article	ESR Report
<b>Mar.</b>	3	Iodine Follow-up	Iodine first draft
	10	Peer Review	Iodine second draft
	17	Muon Decay; Nonlinear curve fitting	Peer review reports
	21–25	<i>Spring Break</i>	
	31	Fourier Project Introduction	Iodine final report
<b>Apr.</b>	7	Fourier Project	Muon report
	14	<i>Project, continued</i>	Fourier Introduction report
	21	Lockin Detection	Fourier project draft
	28	Nuclear spectroscopy	Lockin report
<b>May</b>	5	<i>Nuclear spectroscopy, continued</i>	Fourier project report
	12		Nuclear report