

IB Physics SL Lesson Plans
Week of Aug. 18, 2010

Tuesday	Wednesday	Thursday	Friday
Activities	Activities	Activities	Activities
Inservice day for teachers The last day of freedom	<ul style="list-style-type: none"> - Introduction of me and class - Syllabus - index card questions - A century in physics 	<ul style="list-style-type: none"> - Tips for learning physics - Physics demos - Present physics demos 	<ul style="list-style-type: none"> - Fun Physics Quiz
Homework	Homework	Homework	Homework
	Signed syllabus A century in physics		Read 1.1
Announcements			

Week of Aug. 23, 2010

Monday	Tuesday	Wednesday	Friday
Activities	Activities	Activities	Activities
<ul style="list-style-type: none"> - Order of magnitude and units - Si units and dimensional analysis - Estimation and using order of magnitudes 	<ul style="list-style-type: none"> - The Si system - More on estimation and using order of magnitudes - Errors of measurement (errors/accuracy/precision demos) 	<ul style="list-style-type: none"> - Sig. figs. - Line of best fit - Match boxing lab (due Friday) 	<ul style="list-style-type: none"> - All that you wanted to know about graphs and maybe a little more
Homework	Homework	Homework	Homework
#1-1 Ch 1.1: 1 - 9	#1-2 Ch 1.1: 11, 13, 16, 19, 21, 27, 28 Read ch. 1.2	Match boxing lab (due Friday)	#1.3 Ch 1.2: 1 – 6 Read 1.3
Announcements			