

**IB Physics SL Lesson Plans**  
**Week of Jan. 17, 2011**

<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Friday</b>
<b>Activities</b>	<b>Activities</b>	<b>Activities</b>	<b>Activities</b>
- Have a great Martin Luther King, Jr. Day	- Test of your sledding data <b>(due Friday)</b>	- Any last questions on Option A  - Option A quiz  - Start Ch 5 – electric charge, force, electroscope	- Time for group 4 project
<b>Homework</b>	<b>Homework</b>	<b>Homework</b>	<b>Homework</b>
	# Option A1 Option A: 9, 12 – 14, 16	# 5-1a Ch. 5.1: 1 – 7	# 5-1b Ch. 5.1: 8 – 14
<b>Announcements</b>			

**Week of Jan. 24, 2011**

<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Friday</b>
<b>Activities</b>	<b>Activities</b>	<b>Activities</b>	<b>Activities</b>
- Finish up coulomb's law  - Start ch. 5.2 – electric field and electric potential	- Potential difference and electron volt  - Start ch. 5.4 – Electric current and resistance	- Electrical power  - Exploring circuits lab <b>(due Friday)</b>	- Time for group 4 project
<b>Homework</b>	<b>Homework</b>	<b>Homework</b>	<b>Homework</b>
# 5-2a Ch. 5.2: 1 – 7	# 5-2b Ch. 5.2: 8 – 14	# 5-4a Ch. 5.4: 1 – 5	# 5-4b Ch. 5.4: 8 – 15
<b>Announcements</b>			
Electric quiz #1 next Monday			