

**IB Physics SL Lesson Plans**  
**Week of Nov. 15, 2010**

<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Friday</b>
<b>Activities</b>	<b>Activities</b>	<b>Activities</b>	<b>Activities</b>
Work, Circular motion & Gravitational Quiz  - Atomic model of matter	- Start Thermal properties  - Specific heat and change of states  - Measuring specific heats and evaporation  - Latent Heat of Fusion lab <b>(due Friday)</b>	Work/energy/gravity/circular motion etc. test	- Latent heat of Vaporization lab <b>(due Tuesday)</b>
<b>Homework</b>	<b>Homework</b>	<b>Homework</b>	<b>Homework</b>
# 3-2a Ch 3.2: 1 – 4, 6 – 8, 10 Read 3.2	Latent Heat of Fusion lab <b>(due Friday)</b> Study for test	# 3-2b Ch 3.2: 11 – 14, 16, 17, 18	Latent heat of Vaporization lab <b>(due Tuesday)</b>
<b>Announcements</b>			
Thermal quiz next Tuesday			

**Week of Nov. 22, 2010**

<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Friday</b>
<b>Activities</b>	<b>Activities</b>	<b>Activities</b>	<b>Activities</b>
No class because it's a Thursday schedule	- Thermal quiz	- Start simple harmonic motion/oscillations  - What is it?  - Terms  - Equations	Have a great Thanksgiving weekend
<b>Homework</b>	<b>Homework</b>	<b>Homework</b>	<b>Homework</b>
	Read 4.1	# 4-1a Ch 4.1: 2 – 4, 6, 8, 9	
<b>Announcements</b>			