

Physics Lesson Plans
Week of Apr. 11, 2011

Monday	Wednesday	Thursday	Friday
Activities	Activities	Activities	Activities
<ul style="list-style-type: none"> - Last questions on Magnetic stuff - Ch 21 quiz 	<ul style="list-style-type: none"> - Start ch 22 – induction demos 	<ul style="list-style-type: none"> - Faraday’s law - Applications of induction - Generators 	<ul style="list-style-type: none"> - Transformers - Any last questions before quiz
Homework	Homework	Homework	Homework
Read Ch 22	# 22-1 Ch. 22 RA: 2, 4 – 6, 8	# 22-2 Ch. 22 RA: 10, 11, 15, 16, 25, 27	# 22-3 Ch. 22 RA: 33, 38, 39, 44 Study for quiz
Announcements			
Ch 22 quiz next Monday			

Week of Apr. 18, 2011

Monday	Wednesday	Thursday	Friday
Activities	Activities	Activities	Activities
<ul style="list-style-type: none"> - Ch 22 quiz 	<ul style="list-style-type: none"> - Start ch 23 - Blackbody radiation, photoelectric effect - Model of the atom – Rutherford/Bohr 	<ul style="list-style-type: none"> - Play with spectra - Continue with model of atom and problems with current models 	<ul style="list-style-type: none"> - Quantum mechanics – duality, de Broglie waves - Uncertainty principle, electron cloud
Homework	Homework	Homework	Homework
Read Ch. 23	# 23-1 Ch. 23 RA: 2 – 4, 9 – 11, 15	# 23-2 Ch. 23 RA: 17 – 21, 25 - 26	# 23-3 Ch. 23 RA: 29 – 33, 39 – 42 Study for quiz
Announcements			
Ch 23 quiz next Monday			