

Week 7

10/14	AC circuits, semiconductors, applications	23.1-6
10/16	Electromagnetic waves, properties of light	24.1-6
<i>Lab</i>	Electromagnetism (lab06.pdf)	

Week 8

10/21	Applications, Reflection	24.7, 25.1-3
10/23	Geometric optics—mirrors, applications	25.4-6
<i>Lab</i>	Electromagnetic Spectrum and Polarization (lab07.pdf)	

Week 9

10/28	Refraction, Snell's law	26.1-4
10/30	Exam 2	Chas. 22-25
<i>Lab</i>	Reflection and Mirrors (lab08.pdf)	

Week 10

11/04	Dispersion, geometric optics—lenses, review	26.5-9
11/06	Optical instruments, applications	26.10-15
<i>Lab</i>	Refraction (lab09.pdf)	

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