

Guest Lecture Sign Up

Week	Topics	Your Name
1	Fields & Electrostatics	Hal
2	The Electric Field	Hal
3	Gauss's law	Garrett
4	Electrostatic Potential Energy	Blake
5	Capacitors, Dielectrics, & Current	Isha
6	RC Circuits	Peter
7	DC Circuits & Kirchoffs Laws	Nick
8	Spring Recess	Break
9	Magnetic Forces & Fields	Eric (Xiyao)
10	Charges and Currents in Magnetism	Alex
11	Electromagnetic Induction, AC Circuits	Ashley
12	Electromagnetic Waves	Ethan
13	Optics, Reflection, & Refraction	Alessia
14	(MT Advising days) Lenses & Optical Devices	Sam
15	Interference & Diffraction	Daniel
16	Completion days begin 5/13	Eleanor

Week	Topics	Lab	Chap.
1/26	Fields & Electrostatics	No Lab	21
2/2	The Electric Field	Electrostatics	22
2/9	Gauss's law	Voltage & Meters	23
2/16	Electrostatic Potential Energy	Lab Challenge 1	24
2/23	Capacitors, Dielectrics, & Current	Resistance	25 & 26
3/2	RC Circuits	Exam 1	27
3/9	DC Circuits & Kirchoffs Laws	RC circuits	27
3/16	Spring Recess	No Lab	
3/23	Magnetic Forces & Fields	Lab Challenge 2	28
3/30	Charges and Currents in Magnetism	Magnetic Fields	29
4/6	Electromagnetic Induction, AC Circuits	Oral	30 & 31
4/13	Electromagnetic Waves	LRC Circuits	32
4/20	Optics, Reflection, & Refraction	Reflection & Refraction	34
4/27	(MT Advising days) Lenses & Optical Devices	Lenses	34
5/4	Interference & Diffraction	Lab Challenge 3	35 & 36
5/11	Completion days begin 5/13	Exam 2	
5/18	Completion days end 5/19		