

Physics 152, Spring 2024

Date	Day	Topic	AG In Class	Reading	Due Dates
1/17/24	Wed	Unit 14 Harmonic Motion	14.1 – 14.3	CP 14.1 – 14.3	
1/19/24	Fri	Unit 14 Harmonic Motion	14.4 – 14.5	CP 14.4	
1/22/24	Mon	Unit 15 Wave Motion	Handout	CP 15.1 – 15.5, CCP #17	U14 HW Due AG Check U14
1/24/24	Wed	Unit 15 Reflection, Refraction, Interference	Handout	CP 16.1 – 16.4, 16.6, CCP #18	
1/26/24	Fri	Unit 15 Reflection, Refraction, Interference	Handout	CP 16.7, CCP #19	
1/29/24	Mon	Unit 15 Ray Model of Light	Handout	CP 17.1, 18.1 – 18.2	U15a HW Due
1/31/24	Wed	Unit 15 Thin Lenses and the Eye	Handout	CP 18.5, 18.7, 19.2	
2/2/24	Fri	Unit 15 Snell's Law and Total Internal	Handout	CP 18.3, CCP #38	
2/5/24	Mon	Unit 15 Thin Lenses Redux	Handout	CP 19.3 – 19.5	
2/7/24	Wed	Unit 16 Temperature and Heat Transfer	16.1 – 16.5	CP 11.3	U15b HW Due AG Check U15
2/9/24	Fri	Assess Remaining Units 14-15 Goals			
2/12/24	Mon	Unit 16 Temperature and Heat Transfer	16.6 – 16.7	UP 19.3 – 19.4	
2/14/24	Wed	Unit 16 Temperature and Heat Transfer	16.8 – 16.10	CP 12.5 – 12.6	
2/16/24	Fri	Unit 17 The First Law of Thermodynamics	17.1 – 17.6	CP 12.5	U16 HW Due
2/19/24	Mon	Unit 17 The First Law of Thermodynamics	17.7* – 17.9	CP 11.5	
2/21/24	Wed	Unit 17 The First Law of Thermodynamics	17.10 – 17.12	CP 12.1 – 12.2	
2/23/24	Fri	Unit 18 Heat Engines	18.1 – 18.3, 18.5	CP 12.3	U17 HW Due
2/26/24	Mon	Unit 18 Heat Engines	18.6 – 18.9	CP 11.5	
2/28/24	Wed	Unit 18 Heat Engines	18.10		
3/1/24	Fri	Unit 18 Heat Engines	18.11 – 18.17	CP 11.7 – 11.8	
3/4/24	Mon	Unit 19 Electric Fields	19.1 – 19.4	CP 20.1 – 20.3	U18 HW Due AG Check U16-18
3/6/24	Wed	Unit 19 Electric Fields	19.5 – 19.6	CP 20.3	
3/8/24	Fri	Assess Remaining Units 16-18 Goals			
3/11/24	Mon	Spring Break			
3/13/24	Wed	Spring Break			
3/15/24	Fri	Spring Break			

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3/18/24	Mon	Unit 19 Electric Fields	19.7 – 19.9*	CP 20.4 – 20.5	
3/20/24	Wed	Unit 20 Electric Flux and Gauss' Law	20.1 – 20.4*	CP 20.5	U19 HW Due
3/22/24	Fri	Unit 20 Electric Flux and Gauss' Law	20.5 – 20.7	CP 20.6	
3/25/24	Mon	Unit 21 Electrical and Gravitational Potential	21.1 – 21.5	CP 6.5	U20 HW Due
3/27/24	Wed	Unit 21 Electrical and Gravitational Potential	21.6 – 21.8	CP 21.1 – 21.3	
3/29/24	Fri	Unit 21 Electrical and Gravitational Potential	21.9 – 21.11	CP 21.4 – 21.5	
4/1/24	Mon	Unit 22 Batteries, Bulbs, and Current Flow	22.1 – 22.6	CP 22.2 – 22.3, 23.1	U21 HW Due AG Check U19-21
4/3/24	Wed	Unit 22 Batteries, Bulbs, and Current Flow	22.7 – 22.12	CP 22.1	
4/5/24	Fri	Assess Remaining Units 19-21 Goals			
4/8/24	Mon	Unit 22 Batteries, Bulbs, and Current Flow	22.13 – 22.16	CP 23.3 – 23.4	
4/10/24	Wed	Unit 23 Direct Current Circuits	23.1 – 23.5	CP 22.4	U22 HW Due
4/12/24	Fri	Unit 23 Direct Current Circuits	23.6 – 23.9	CP 22.5	
4/15/24	Mon	Unit 23 Direct Current Circuits	23.10 – 23.12*	CP 23.2	
4/17/24	Wed	Unit 24 Capacitors and RC Circuits	24.1 – 24.5	CP 21.7, 23.6	U23 HW Due
4/19/24	Fri	Unit 24 Capacitors and RC Circuits	24.6 – 24.7.3	CP 23.7	
4/22/24	Mon	Unit 24 Capacitors and RC Circuits	24.7.4 – 24.8	CP 23.8	
4/24/24	Wed	Unit 26 Magnetic Fields	26.1 – 26.6	CP 24.1 – 24.2, 24.5	U24 HW Due AG Check U22-24
4/26/24	Fri	Student Showcase (no class)			
4/29/24	Mon	Unit 26 Magnetic Fields	26.7 – 26.10*	CP 24.6 – 24.7	
5/1/24	Wed	Unit 26 Magnetic Fields	26.11 – 26.15	CP 24.8	
5/3/24	Fri	Assess Units 23-26 Goals (partial credit)			U26 HW Due AG Check U26

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