

Physics 11 Schedule (Fall 2024)

<u>Week</u>	<u>Dates</u>	<u>Topics</u>	<u>Chapter</u>	<u>Lab</u>
1	Aug. 26 – 30	Representing Motion	1	Team Building
2	Sept. 2 – 6	Motion in One Dimension	2	Experimental Uncertainty
3	Sept. 9 – 13	1-D Kinematics	2	Acceleration due to Gravity
4	Sept. 16 – 20	Vectors, Motion in 2-D	3	Forces as Vectors
5	Sept. 23 – 27	Forces and Newton's Laws	3/4	Projectile Motion
6	Sept. 30 – Oct. 4	Applying Newton's Laws	4/5	Force and Acceleration
7	Oct. 7 – 11	Impulse and Momentum	5/9	Collisions
8	Oct. 14 – 18	Review for Midterm/Midterm	9, review	review for Midterm, <i>Midterm</i>
9	Oct. 21 – 25	Energy	10	Energy and Power
10	Oct. 28 – Nov. 1	Fluids	13	Measuring g
11	Nov. 4 – 8	Traveling Waves and Sound	15, 16	Fluids
12	Nov. 11 – 15	Superposition/Standing Waves	16	Standing Waves
13	Nov. 18 – 22	Ray Optics	18	Mirrors and Lenses
14	Nov. 25 – 29	Ray Optics / Electrostatics	18, 20	Mirrors and Lenses (cont.)
15	Dec. 2 – 6	Electrostatics / Review	20, review	Electrostatics
16	Dec. 10 – 13	Final Exam Wednesday (12/11) 10:00 am - 12:50 pm	1 – 5, 9, 10, 13, 15, 16, 18, 20	