

AP Physics 2 Curriculum Map

Ms. Erdevig

Fall Semester

5	Circular Motion and Gravitation	1 week	Aug-Sep
8	Torque and Rotational Motion	2 weeks	September
10	Fluids	2 weeks	Sep-Oct
13	Temperature and Kinetic Theory	1 week	October
14	Heat	1 week	October
15	Laws of Thermodynamics	2 weeks	October
16	Electric Charge and Electric Field	1 week	Oct-Nov
17	Electric Potential	1 week	November
18	Electric Currents	1 week	November
19	DC Circuits	1 week	Nov-Dec
	Practice Exam 1	1 week	December

Spring Semester

20	Magnetism	2 weeks	January
21	Electromagnetic Induction	2 weeks	Jan-Feb
23	Geometric and Physical Optics	2 weeks	February
24	Wave Nature of Light	2 weeks	Feb-Mar
27	Early Quantum Theory and Models of the Atom	1 week	March
28	Quantum Mechanics of Atoms	1 week	March
30	Nuclear Physics and Radioactivity	2 weeks	Mar-Apr
32	Elementary Particles	1 week	April
	Practice Exam 2	1 week	April
	Review and AP Exam	2 weeks	Apr-May
33	Astrophysics and Cosmology	1 week	May