AP Physics C - Mechanics and Electromagnetics Curriculum Map

Mr. Stefanović

Fall Semester: Mechanics			
1	Kinematics	2 weeks	August
2	Force and Translational Dynamics	2 weeks	September
3	Work, Energy, and Power	2 weeks	September
4	Systems of Particles and Momentum	2 weeks	October
5	Torque and Rotational Dynamics	2 weeks	October
6	Oscillations	1 week	November
7	Gravitation	1 week	November
8	Electric Charges, Fields, and Gauss's Law	2 weeks	Nov-Dec
Spring Semester: Electromagnetics			
9	Electric Potential	3 weeks	January
10	Conductors and Capacitors	3 weeks	Jan-Feb
11	Electric Circuits	2 weeks	Feb-Mar
12	Magnetic Fields and Electromagnetism	3 weeks	March
13	Electromagnetic Induction	4 weeks	Apr
R	AP Test Review	4 weeks	Apr-May