

2010-2011

B. White

**AP Physics, G2****Physics I, G3 and G4****Chemistry I, R5-R7**

	Green Day	Red Day	Activity/Record	Activity/Record	Activity/Record
9	R, 9-9	F, 9-10	Derivatives	Graphs of Motion	Significant digits, prefixes, advanced dimensional analysis
10	M, 9-13	T, 9-14	Turn in derivative assessment; Introduction to Oscillations; position, velocity, and acceleration functions for SHM	Wrap up graphs of motion; Redo quiz on measurement after school this week	Measurement and significant digits; classroom activity on measurement
11	W, 9-15	R, 9-16	Potential and Kinetic Energy in SHM; damping function; continue practice	Move on with deriving equations of motion; five-column chart	Lab
12	F, 9-17	M, 9-20	Begin labs on SHM	Quiz on Graphs of Motion; continue with equations of motion	Lab/wrap up unit
13	T, 9-21	W, 9-22	SHM Labs	Equations of Motion; Classroom Activity on the Physics of Driving	Quiz on Chapter 2, Measurement and Math for Chemistry
14	R, 9-23	F, 9-24	SHM Labs	Equations of Motion Labs	Atomic Theory
15	M, 9-27	T, 9-28	Quiz on SHM; Turn in labs	Equation of Motion Labs	Atomic Theory
16	W, 9-29	R, 9-30			
17	F, 10-1	M, 10-4			