AP PHYSICS 1/2 SYLLABUS

B. Hondorf 2015-2016

Chapter Title Dates Test Date

I-1 1D and 2D Kinematics 8/3-8/14 \_\_\_\_\_\_\_\_\_\_\_

I-2 Forces/Newton’s Laws/Dynamics 8/17-9/4 \_\_\_\_\_\_\_\_\_\_\_

I-3 Circular Motion/Gravitation 9/8-9/11 \_\_\_\_\_\_\_\_\_\_\_

I-4 Work and Energy 9/14-10/2 \_\_\_\_\_\_\_\_\_\_\_

I-5 Impulse, Momentum and Conservation 10/19-10/28 \_\_\_\_\_\_\_\_\_\_\_

I-6 Oscillations/Simple Harmonic Motion 10/29-11/11 \_\_\_\_\_\_\_\_\_\_\_

I-7 Rotational Motion 11/12-11/24 \_\_\_\_\_\_\_\_\_\_\_

I-8 Mechanical Waves and Sound 11/30-12/4 \_\_\_\_\_\_\_\_\_\_\_

I-9/II-1 Electrostatics 12/7-1/15 \_\_\_\_\_\_\_\_\_\_\_

I-10/II-2 Circuits 1/20-2/5 \_\_\_\_\_\_\_\_\_\_\_

II-3 Magnetism/Electromagnetic Induction 2/9-2/26 \_\_\_\_\_\_\_\_\_\_\_

II-4 Thermodynamics 2/29-3/11 \_\_\_\_\_\_\_\_\_\_\_

II-5 Fluids 3/28-4/1 \_\_\_\_\_\_\_\_\_\_\_

II-6 Optics 4/5-4/22 \_\_\_\_\_\_\_\_\_\_\_

II-7 Quantum, Atomic and Nuclear 4/25-5/2 \_\_\_\_\_\_\_\_\_\_\_

AP Physics 1 Exam 5/3

AP Physics 2 Exam 5/4