



AP Physics 2 Parent Guide

AP Physics 2 is an algebrabased, introductory college-level physics course. Students cultivate their understanding of physics by developing models of physical phenomena through inquiry-based investigations. Students build their understanding of physical models as they explore and solve problems in the following areas of study: magnetism & electromagnetism, waves, sound, & physical optics, and modern physics.

<p>1st 6 Weeks: Thermodynamics Electric Force, Field, and Potential</p>	<p>4th 6 Weeks: Waves, Sound, and Physical Optics Geometric Optics</p>
<p>2nd 6 Weeks: Electric Force, Field and Potential Electric Circuits</p>	<p>5th 6 Weeks: Geometric Optics Modern Physics</p>
<p>3rd 6 Weeks: Electric Circuits Magnetism and Electromagnetism Waves, Sound, and Physical Optics</p>	<p>6th 6 Weeks: Modern Physics AP Exam Review AP Physics 2Exam</p>

Questions? Please contact your course science teacher.