

## Thinkwell's Homeschool Physics

### Course Lesson Plan: 35 weeks

Welcome to Thinkwell's Homeschool Physics! We're thrilled that you've decided to make us part of your homeschool curriculum. This lesson plan is meant to be a guide for you and your homeschool student. Each day, you'll tackle a different topic and all the materials associated with that topic, such as video lectures, exercises, and interactivities. If you follow our day-by-day schedule, you'll complete the full curriculum for the course in 35 weeks. Feel free to modify and amend the plan as it best works for you. And, as always, please [let us know](#) what we can do to help get you up and running with Thinkwell's Physics!

<b>Week 1</b> Chapter 1: Preliminaries	
Assignments	Notes
<b><u>Week 1, Day 1</u></b> <input type="checkbox"/> 1.1.1 Welcome to Physics	
<b><u>Week 1, Day 2</u></b> <input type="checkbox"/> 1.2.1 Physical Quantities and Units of Measurement	
<b><u>Week 1, Day 3</u></b> <input type="checkbox"/> 1.2.2 Unit Conversion and Dimensional Analysis	
<b><u>Week 1, Day 4</u></b> <input type="checkbox"/> 1.2.3 Uncertainty in Measurement and Significant Digits	
<b><u>Week 1, Day 5</u></b> <input type="checkbox"/> 1.3.1 The Basics of Vectors	

<b>Week 2</b> Chapter 1: Preliminaries Chapter 1 Test	
Assignments	Notes
<b><u>Week 2, Day 1</u></b> <input type="checkbox"/> 1.3.2 Vector Components and Unit Vectors	
<b><u>Week 2, Day 2</u></b> <input type="checkbox"/> 1.4.1 The Scalar Product	
<b><u>Week 2, Day 3</u></b> <input type="checkbox"/> 1.5.1 The Vector Product	
<b><u>Week 2, Day 4</u></b> <input type="checkbox"/> Chapter 1 Practice Test	
<b><u>Week 2, Day 5</u></b> <input type="checkbox"/> Chapter 1 Test	Chapter 1 Test Score: _____

<b>Week 3</b> Chapter 2: Kinematics	
Assignments	Notes
<b><u>Week 3, Day 1</u></b>	

<input type="checkbox"/> 2.1.1 Describing Motion	
<b><u>Week 3, Day 2</u></b>	
<input type="checkbox"/> 2.1.2 Displacement and Average Velocity	
<b><u>Week 3, Day 3</u></b>	
<input type="checkbox"/> 2.1.3 Understanding Instantaneous Velocity	
<b><u>Week 3, Day 4</u></b>	
<input type="checkbox"/> 2.1.4 Instantaneous Velocity and the Derivative	
<b><u>Week 3, Day 5</u></b>	
<input type="checkbox"/> 2.1.5 Acceleration	

<b>Week 4</b>	
Chapter 2: Kinematics	
Assignments	Notes
<b><u>Week 4, Day 1</u></b>	
<input type="checkbox"/> 2.1.6 Another Look at Position, Velocity, and Acceleration	
<b><u>Week 4, Day 2</u></b>	
<input type="checkbox"/> 2.2.1 Describing Motion Under Constant Acceleration	
<b><u>Week 4, Day 3</u></b>	
<input type="checkbox"/> 2.2.2 Solving Problems Involving Motion Under Constant Acceleration	
<b><u>Week 4, Day 4</u></b>	
<input type="checkbox"/> 2.2.3 Free-Falling Objects	
<b><u>Week 4, Day 5</u></b>	
<input type="checkbox"/> 2.3.1 The Position and Velocity Vectors	

<b>Week 5</b>	
Chapter 2: Kinematics	
Assignments	Notes
<b><u>Week 5, Day 1</u></b>	
<input type="checkbox"/> 2.3.2 The Acceleration Vector	
<b><u>Week 5, Day 2</u></b>	
<input type="checkbox"/> 2.3.3 Relating Position, Velocity, and Acceleration Vectors in Two Dimensions	
<b><u>Week 5, Day 3</u></b>	
<input type="checkbox"/> 2.4.1 A First Look at Projectile Motion	
<b><u>Week 5, Day 4</u></b>	
<input type="checkbox"/> 2.4.2 Understanding Projectile Motion	
<b><u>Week 5, Day 5</u></b>	
<input type="checkbox"/> 2.4.3 Physics in Action: The Hunter and the Monkey	

<b>Week 6</b>	
Chapter 2: Kinematics	
Chapter 2 Test	

Assignments	Notes
<b><u>Week 6, Day 1</u></b> <input type="checkbox"/> 2.5.1 Describing Uniform Circular Motion	
<b><u>Week 6, Day 2</u></b> <input type="checkbox"/> 2.6.1 Understanding Relative Motion	
<b><u>Week 6, Day 3</u></b> <input type="checkbox"/> 2.6.2 Physics in Action: Toss-and-Catch from Two Points of View	
<b><u>Week 6, Day 4</u></b> <input type="checkbox"/> Chapter 2 Practice Test	
<b><u>Week 6, Day 5</u></b> <input type="checkbox"/> Chapter 2 Test	Chapter 2 Test Score: _____

<b>Week 7</b> Chapter 3: Dynamics	
Assignments	Notes
<b><u>Week 7, Day 1</u></b> <input type="checkbox"/> 3.1.1 Newton's First Law	
<b><u>Week 7, Day 2</u></b> <input type="checkbox"/> 3.1.2 Physics in Action: The Three Balls Demo	
<b><u>Week 7, Day 3</u></b> <input type="checkbox"/> 3.1.3 Introduction to Newton's Second Law	
<b><u>Week 7, Day 4</u></b> <input type="checkbox"/> 3.1.4 The Vector Nature of Force and Newton's Second Law	
<b><u>Week 7, Day 5</u></b> <input type="checkbox"/> 3.1.5 Weight	

<b>Week 8</b> Chapter 3: Dynamics	
Assignments	Notes
<b><u>Week 8, Day 1</u></b> <input type="checkbox"/> 3.1.6 Actions, Reactions, and Newton's Third Law	
<b><u>Week 8, Day 2</u></b> <input type="checkbox"/> 3.1.7 Physics in Action: A Tug-of-War	
<b><u>Week 8, Day 3</u></b> <input type="checkbox"/> 3.2.1 Free-Body Diagrams	
<b><u>Week 8, Day 4</u></b> <input type="checkbox"/> 3.2.2 Solving Problems Using Newton's Laws: Ropes and Tension	
<b><u>Week 8, Day 5</u></b> <input type="checkbox"/> 3.2.3 Solving Problems Using Newton's Laws: Inclines and the Normal Force	

<b>Week 9</b> Chapter 3: Dynamics	
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Assignments	Notes
<b><u>Week 9, Day 1</u></b> <input type="checkbox"/> 3.3.1 Understanding the Frictional Force Between Two Surfaces	
<b><u>Week 9, Day 2</u></b> <input type="checkbox"/> 3.3.2 Problems on Friction and Inclines	
<b><u>Week 9, Day 3</u></b> <input type="checkbox"/> 3.3.3 Motion Through a Fluid: Drag Force and Terminal Speed	
<b><u>Week 9, Day 4</u></b> <input type="checkbox"/> 3.4.1 Forces and Uniform Circular Motion	
<b><u>Week 9, Day 5</u></b> <input type="checkbox"/> 3.4.2 Solving Circular Motion Problems	

<b>Week 10</b> Chapter 3 Test Chapter 4: Energy	
Assignments	Notes
<b><u>Week 10, Day 1</u></b> <input type="checkbox"/> Chapter 3 Practice Test	
<b><u>Week 10, Day 2</u></b> <input type="checkbox"/> Chapter 3 Test	Chapter 3 Test Score: _____
<b><u>Week 10, Day 3</u></b> <input type="checkbox"/> 4.1.1 The Work Done by a Constant Force in One Dimension	
<b><u>Week 10, Day 4</u></b> <input type="checkbox"/> 4.1.2 The Work Done by a Constant Force in Two Dimensions	
<b><u>Week 10, Day 5</u></b> <input type="checkbox"/> 4.1.3 The Work Done by a Variable Force	

<b>Week 11</b> Chapter 4: Energy	
Assignments	Notes
<b><u>Week 11, Day 1</u></b> <input type="checkbox"/> 4.1.4 The Work Done by a Spring	
<b><u>Week 11, Day 2</u></b> <input type="checkbox"/> 4.2.1 The Work-Kinetic Energy Theorem	
<b><u>Week 11, Day 3</u></b> <input type="checkbox"/> 4.2.2 Solving Problems Involving Work and Kinetic Energy	
<b><u>Week 11, Day 4</u></b> <input type="checkbox"/> 4.2.3 Power	
<b><u>Week 11, Day 5</u></b> <input type="checkbox"/> 4.3.1 Work and Gravitational Potential Energy	

<b>Week 12</b> Chapter 4: Energy	
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Assignments	Notes
<b><u>Week 12, Day 1</u></b> <input type="checkbox"/> 4.3.2 Conservative and Nonconservative Forces	
<b><u>Week 12, Day 2</u></b> <input type="checkbox"/> 4.3.3 Calculating Potential Energy	
<b><u>Week 12, Day 3</u></b> <input type="checkbox"/> 4.4.1 Understanding Conservation of Mechanical Energy	
<b><u>Week 12, Day 4</u></b> <input type="checkbox"/> 4.4.2 Physics in Action: The Triple Chute	
<b><u>Week 12, Day 5</u></b> <input type="checkbox"/> 4.4.3 Solving Problems Using Conservation of Mechanical Energy	

<b>Week 13</b> Chapter 4: Energy Chapter 4 Test	
Assignments	Notes
<b><u>Week 13, Day 1</u></b> <input type="checkbox"/> 4.4.4 Potential Energy Functions and Energy Diagrams	
<b><u>Week 13, Day 2</u></b> <input type="checkbox"/> 4.4.5 Work and Nonconservative Forces	
<b><u>Week 13, Day 3</u></b> <input type="checkbox"/> 4.4.6 Physics in Action: The Giant Nose-Basher <input type="checkbox"/> 4.4.7 Conservation of Energy in General	
<b><u>Week 13, Day 4</u></b> <input type="checkbox"/> Chapter 4 Practice Test	
<b><u>Week 13, Day 5</u></b> <input type="checkbox"/> Chapter 4 Test	Chapter 4 Test Score: _____

<b>Week 14</b> Chapter 5: Momentum	
Assignments	Notes
<b><u>Week 14, Day 1</u></b> <input type="checkbox"/> 5.1.1 Linear Momentum and Impulse	
<b><u>Week 14, Day 2</u></b> <input type="checkbox"/> 5.1.2 Solving Problems Using Linear Momentum and Impulse	
<b><u>Week 14, Day 3</u></b> <input type="checkbox"/> 5.1.3 Conservation of Momentum	
<b><u>Week 14, Day 4</u></b> <input type="checkbox"/> 5.1.4 Solving Problems Using Conservation of Momentum	
<b><u>Week 14, Day 5</u></b> <input type="checkbox"/> 5.1.5 Rocket Propulsion	

<b>Week 15</b>	
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Chapter 5: Momentum Chapter 5 Test	
Assignments	Notes
<b><u>Week 15, Day 1</u></b> <input type="checkbox"/> 5.2.1 Elastic Collisions in One Dimension	
<b><u>Week 15, Day 2</u></b> <input type="checkbox"/> 5.2.2 Inelastic Collisions in One Dimension	
<b><u>Week 15, Day 3</u></b> <input type="checkbox"/> 5.2.3 Collisions in Two Dimensions	
<b><u>Week 15, Day 4</u></b> <input type="checkbox"/> Chapter 5 Practice Test	
<b><u>Week 15, Day 5</u></b> <input type="checkbox"/> Chapter 5 Test	Chapter 5 Test Score: _____

<b>Week 16</b> Midterm Exam Chapter 6: The Physics of Extended Objects	
Assignments	Notes
<b><u>Week 16, Day 1</u></b> <input type="checkbox"/> Study for Midterm Exam	
<b><u>Week 16, Day 2</u></b> <input type="checkbox"/> Study for Midterm Exam	
<b><u>Week 16, Day 3</u></b> <input type="checkbox"/> Midterm Exam	Midterm Exam Score: _____
<b><u>Week 16, Day 4</u></b> <input type="checkbox"/> 6.1.1 The Center of Mass of a System of Particles	
<b><u>Week 16, Day 5</u></b> <input type="checkbox"/> 6.1.2 The Center of Mass of a Rigid Body	

<b>Week 17</b> Chapter 6: The Physics of Extended Objects	
Assignments	Notes
<b><u>Week 17, Day 1</u></b> <input type="checkbox"/> 6.1.3 The Center of Mass and the Motion of a System of Particles	
<b><u>Week 17, Day 2</u></b> <input type="checkbox"/> 6.1.4 Physics in Action: Motion and the Center of Mass	
<b><u>Week 17, Day 3</u></b> <input type="checkbox"/> 6.2.1 Angular Displacement, Velocity, and Acceleration	
<b><u>Week 17, Day 4</u></b> <input type="checkbox"/> 6.2.2 Rotation with Constant Angular Acceleration	
<b><u>Week 17, Day 5</u></b> <input type="checkbox"/> 6.2.3 Relating Angular and Linear Quantities	

<b>Week 18</b> Chapter 6: The Physics of Extended Objects	
Assignments	Notes
<b><u>Week 18, Day 1</u></b> <input type="checkbox"/> 6.3.1 The Kinetic Energy of Rotation	
<b><u>Week 18, Day 2</u></b> <input type="checkbox"/> 6.3.2 Calculating the Rotational Inertia of Solid Bodies	
<b><u>Week 18, Day 3</u></b> <input type="checkbox"/> 6.4.1 Torque	
<b><u>Week 18, Day 4</u></b> <input type="checkbox"/> 6.4.2 Newton's Second Law for Rotational Motion	
<b><u>Week 18, Day 5</u></b> <input type="checkbox"/> 6.4.3 Solving Problems Using Newton's Second Law for Rotational Motion	

<b>Week 19</b> Chapter 6: The Physics of Extended Objects	
Assignments	Notes
<b><u>Week 19, Day 1</u></b> <input type="checkbox"/> 6.4.4 Work and Power in Rotational Motion	
<b><u>Week 19, Day 2</u></b> <input type="checkbox"/> 6.5.1 Understanding Rolling Motion	
<b><u>Week 19, Day 3</u></b> <input type="checkbox"/> 6.5.2 Solving Problems Involving Rolling Motion	
<b><u>Week 19, Day 4</u></b> <input type="checkbox"/> 6.5.3 Physics in Action: A Downhill Race	
<b><u>Week 19, Day 5</u></b> <input type="checkbox"/> 6.6.1 The Definition of Angular Momentum	

<b>Week 20</b> Chapter 6: The Physics of Extended Objects	
Assignments	Notes
<b><u>Week 20, Day 1</u></b> <input type="checkbox"/> 6.6.2 Torque and Angular Momentum	
<b><u>Week 20, Day 2</u></b> <input type="checkbox"/> 6.7.1 Understanding Conservation of Angular Momentum	
<b><u>Week 20, Day 3</u></b> <input type="checkbox"/> 6.7.2 Physics in Action: Conservation of Angular Momentum	
<b><u>Week 20, Day 4</u></b> <input type="checkbox"/> 6.7.3 Solving Problems Using Conservation of Angular Momentum	
<b><u>Week 20, Day 5</u></b> <input type="checkbox"/> 6.8.1 Understanding Precession	

<b>Week 21</b> Chapter 6: The Physics of Extended Objects Chapter 6 Test	
Assignments	Notes
<b><u>Week 21, Day 1</u></b> <input type="checkbox"/> 6.9.1 The Conditions for Static Equilibrium	
<b><u>Week 21, Day 2</u></b> <input type="checkbox"/> 6.9.2 Understanding Stable Equilibrium and the Center of Gravity	
<b><u>Week 21, Day 3</u></b> <input type="checkbox"/> 6.9.3 Solving Static Equilibrium Problems	
<b><u>Week 21, Day 4</u></b> <input type="checkbox"/> Chapter 6 Practice Test	
<b><u>Week 21, Day 5</u></b> <input type="checkbox"/> Chapter 6 Test	Chapter 6 Test Score: _____

<b>Week 22</b> Chapter 7: Force of Gravity	
Assignments	Notes
<b><u>Week 22, Day 1</u></b> <input type="checkbox"/> 7.1.1 Newton's Law of Gravitation	
<b><u>Week 22, Day 2</u></b> <input type="checkbox"/> 7.1.2 Gravity on Earth	
<b><u>Week 22, Day 3</u></b> <input type="checkbox"/> 7.1.3 Weightlessness	
<b><u>Week 22, Day 4</u></b> <input type="checkbox"/> 7.1.4 Gravitational Potential Energy	
<b><u>Week 22, Day 5</u></b> <input type="checkbox"/> 7.2.1 Understanding Circular Orbital Motion	

<b>Week 23</b> Chapter 7: Force of Gravity Chapter 7 Test Chapter 8: Fluids	
Assignments	Notes
<b><u>Week 23, Day 1</u></b> <input type="checkbox"/> 7.2.2 Kepler's Three Laws	
<b><u>Week 23, Day 2</u></b> <input type="checkbox"/> 7.2.3 Energy in Orbital Motion	
<b><u>Week 23, Day 3</u></b> <input type="checkbox"/> Chapter 7 Practice Test	
<b><u>Week 23, Day 4</u></b> <input type="checkbox"/> Chapter 7 Test	Chapter 7 Test Score: _____
<b><u>Week 23, Day 5</u></b> <input type="checkbox"/> 8.1.1 Fluids, Density, and Pressure	

<b>Week 24</b>	
Chapter 8: Fluids	
Assignments	Notes
<b><u>Week 24, Day 1</u></b>	
<input type="checkbox"/> 8.1.2 Physics in Action: A Bed of Nails	
<b><u>Week 24, Day 2</u></b>	
<input type="checkbox"/> 8.1.3 How Pressure Varies with Depth	
<b><u>Week 24, Day 3</u></b>	
<input type="checkbox"/> 8.1.4 Physics in Action: Pressure in a Graduated Cylinder	
<b><u>Week 24, Day 4</u></b>	
<input type="checkbox"/> 8.1.5 Physics in Action: Pressure Changes in a Bell Jar	
<b><u>Week 24, Day 5</u></b>	
<input type="checkbox"/> 8.1.6 Physics in Action: Barrel Crunch	

<b>Week 25</b>	
Chapter 8: Fluids	
Assignments	Notes
<b><u>Week 25, Day 1</u></b>	
<input type="checkbox"/> 8.1.7 Pascal's Principle and Examples of Hydrostatics	
<b><u>Week 25, Day 2</u></b>	
<input type="checkbox"/> 8.1.8 Buoyancy and Archimedes' Principle	
<b><u>Week 25, Day 3</u></b>	
<input type="checkbox"/> 8.1.9 Physics in Action: Buoyancy in Air	
<b><u>Week 25, Day 4</u></b>	
<input type="checkbox"/> Fluids in Motion: Streamlines and Continuity	
<b><u>Week 25, Day 5</u></b>	
<input type="checkbox"/> 8.2.2 Bernoulli's Equation	

<b>Week 26</b>	
Chapter 8: Fluids	
Chapter 8 Test	
Chapter 9: Relativity	
Assignments	Notes
<b><u>Week 26, Day 1</u></b>	
<input type="checkbox"/> 8.2.3 Physics in Action: A Ball Caught in a Stream of Air	
<b><u>Week 26, Day 2</u></b>	
<input type="checkbox"/> 8.2.4 Fluids in the Real World: Surface Tension, Turbulence, and Viscosity	
<b><u>Week 26, Day 3</u></b>	
<input type="checkbox"/> Chapter 8 Practice Test	
<b><u>Week 26, Day 4</u></b>	Chapter 8 Test Score: _____
<input type="checkbox"/> Chapter 8 Test	

<b>Week 26, Day 5</b> <input type="checkbox"/> 9.1.1 Einstein's Postulates	
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<b>Week 27</b> Chapter 9: Relativity	
Assignments	Notes
<b>Week 27, Day 1</b> <input type="checkbox"/> 9.1.2 The Relativity of Simultaneity	
<b>Week 27, Day 2</b> <input type="checkbox"/> 9.1.3 Time Dilation	
<b>Week 27, Day 3</b> <input type="checkbox"/> 9.1.4 Length Contraction	
<b>Week 27, Day 4</b> <input type="checkbox"/> 9.2.1 The Lorentz Transformation Equations	
<b>Week 27, Day 5</b> <input type="checkbox"/> 9.2.2 Solving Problems Using the Lorentz Transformations	

<b>Week 28</b> Chapter 9: Relativity	
Assignments	Notes
<b>Week 28, Day 1</b> <input type="checkbox"/> 9.3.1 Relativistic Momentum	
<b>Week 28, Day 2</b> <input type="checkbox"/> 9.3.2 Relativistic Energy	
<b>Week 28, Day 3</b> <input type="checkbox"/> 9.3.3 A Clock Story	
<b>Week 28, Day 4</b> <input type="checkbox"/> Chapter 9 Practice Test	
<b>Week 28, Day 5</b> <input type="checkbox"/> Chapter 9 Test	Chapter 9 Test Score: _____

<b>Week 29</b> Chapter 10: Oscillatory Motion	
Assignments	Notes
<b>Week 29, Day 1</b> <input type="checkbox"/> 10.1.1 A Mass on a Spring: Simple Harmonic Motion	
<b>Week 29, Day 2</b> <input type="checkbox"/> 10.1.2 The Equations Describing Simple Harmonic Motion	
<b>Week 29, Day 3</b> <input type="checkbox"/> 10.1.3 Energy in Simple Harmonic Motion	
<b>Week 29, Day 4</b> <input type="checkbox"/> 10.2.1 The Simple Pendulum	
<b>Week 29, Day 5</b>	

<input type="checkbox"/> 10.2.2 Physical Pendulums	
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<b>Week 30</b> Chapter 10: Oscillatory Motion Chapter 10 Test	
Assignments	Notes
<b><u>Week 30, Day 1</u></b> <input type="checkbox"/> 10.3.1 Damped Simple Harmonic Motion	
<b><u>Week 30, Day 2</u></b> <input type="checkbox"/> 10.3.2 Driven Oscillators	
<b><u>Week 30, Day 3</u></b> <input type="checkbox"/> 10.3.3 Physics in Action: Resonance	
<b><u>Week 30, Day 4</u></b> <input type="checkbox"/> Chapter 10 Practice Test	
<b><u>Week 30, Day 5</u></b> <input type="checkbox"/> Chapter 10 Test	Chapter 10 Test Score: _____

<b>Week 31</b> Chapter 11: Waves	
Assignments	Notes
<b><u>Week 31, Day 1</u></b> <input type="checkbox"/> 11.1.1 Introduction to Waves	
<b><u>Week 31, Day 2</u></b> <input type="checkbox"/> 11.1.2 A Wave on a Rope: Frequency and Wavelength	
<b><u>Week 31, Day 3</u></b> <input type="checkbox"/> 11.1.3 A Wave on a Rope: Wave Speed	
<b><u>Week 31, Day 4</u></b> <input type="checkbox"/> 11.1.4 A Wave on a Rope: Energy and Power	
<b><u>Week 31, Day 5</u></b> <input type="checkbox"/> 11.2.1 Reflection, Transmission, and Superposition	

<b>Week 32</b> Chapter 11: Waves	
Assignments	Notes
<b><u>Week 32, Day 1</u></b> <input type="checkbox"/> 11.2.2 Interference	
<b><u>Week 32, Day 2</u></b> <input type="checkbox"/> 11.3.1 Standing Waves: Two Waves Traveling in Opposite Directions	
<b><u>Week 32, Day 3</u></b> <input type="checkbox"/> 11.3.2 Standing Waves on a String	
<b><u>Week 32, Day 4</u></b>	

<input type="checkbox"/> 11.3.3 Physics in Action: Standing Waves on a Rope	
<b><u>Week 32, Day 5</u></b>	
<input type="checkbox"/> 11.3.4 Longitudinal Standing Waves	

<b>Week 33</b>	
Chapter 11: Waves	
Assignments	Notes
<b><u>Week 33, Day 1</u></b>	
<input type="checkbox"/> 11.3.5 Physics in Action: Standing Waves on a Sheet of Metal	
<b><u>Week 33, Day 2</u></b>	
<input type="checkbox"/> 11.4.1 Sound Waves	
<b><u>Week 33, Day 3</u></b>	
<input type="checkbox"/> 11.4.2 Physics in Action: Sound Waves in a Flaming Pipe	
<b><u>Week 33, Day 4</u></b>	
<input type="checkbox"/> 11.4.3 The Character of Sound and Fourier Analysis	
<b><u>Week 33, Day 5</u></b>	
<input type="checkbox"/> 11.4.4 Physics in Action: Musical Instruments and Waveforms	
<input type="checkbox"/> 11.4.5 Intensity and Loudness	

<b>Week 34</b>	
Chapter 11: Waves	
Chapter 11 Test	
Assignments	Notes
<b><u>Week 34, Day 1</u></b>	
<input type="checkbox"/> 11.5.1 Sound Waves and Interference	
<b><u>Week 34, Day 2</u></b>	
<input type="checkbox"/> 11.5.2 Beats	
<b><u>Week 34, Day 3</u></b>	
<input type="checkbox"/> 11.5.3 The Doppler Effect	
<b><u>Week 34, Day 4</u></b>	
<input type="checkbox"/> Chapter 11 Practice Test	
<b><u>Week 34, Day 5</u></b>	Chapter 11 Test Score: _____
<input type="checkbox"/> Chapter 11 Test	

<b>Week 35</b>	
Final Exam	
Assignments	Notes
<b><u>Week 35, Day 1</u></b>	
<input type="checkbox"/> Study for Final Exam	
<b><u>Week 35, Day 2</u></b>	
<input type="checkbox"/> Study for Final Exam	
<b><u>Week 35, Day 3</u></b>	

<input type="checkbox"/> Study for Final Exam	
<b><u>Week 35, Day 4</u></b> <input type="checkbox"/> Study for Final Exam	
<b><u>Week 35, Day 5</u></b> <input type="checkbox"/> Final Exam	Final Exam Score: _____