

Experiment		Suggested Products
1	Rolling Ball	No probeware used
2	Big and Small: How to Scale an Image	No probeware used
3	Velocity Change	No probeware used
4	Velocity and Speed	No probeware used
5	Velocity and Acceleration	No probeware used
6	Three Movies: Determining Constant Acceleration	No probeware used
7	Demon Drop: A Mathematical Modeling Activity	No probeware used
8	Jumping on the Moon	No probeware used
9	2D Vectors: Pool Ball Displacement, Velocity, and Speed	No probeware used
10	Galileo's Projectile I: Using 17th Century Techniques	No probeware used
11	Galileo's Projectile II: Using Contemporary Techniques	No probeware used
12	Projectile Motion Vectors	No probeware used
13	Frictional Slowing	No probeware used
14	Impulsive Juggling	No probeware used
15	Center of Mass Motions	No probeware used
16	Finding a Spring Constant	No probeware used
17	Net Work - Kinetic Energy Theorem	No probeware used
18	Oscillations	No probeware used
19	Slinky Wave Speeds	No probeware used
20	Superposition of Slinky Waves	No probeware used
21	A Wave Pulse Equation	No probeware used
22	Doppler Effect: Surface Water Waves	No probeware used
23	Doppler Effect: Sound Waves	No probeware used
24	A Heat Engine: Relating Work to the P-V Cycle	No probeware used
25	Coulomb's Law for Two Charged Spheres	No probeware used
26	Discharge Rate	No probeware used
27	Electric Field Due to a Line of Charge	No probeware used

28	Resistance and Ohm's Law	<i>No probeware used</i>
29	Parallel Plate Capacitor: Potential Difference vs. Spacing	<i>No probeware used</i>
30	Wiring Capacitors in Series and Parallel	<i>No probeware used</i>
31	Using RC Decay to Determine Capacitance	<i>No probeware used</i>
32	Exploring Faraday's Law	<i>No probeware used</i>
33	Snell's Law of Refraction	<i>No probeware used</i>