Week of: 10/1/2007-10/5/2007 Teacher: Coronado Subject: Physics

Monday	TLW: 4A, 4B, 2C, 3A, 4D, 4E, 3B, 2E, 2F	Objective: Solve problems involving projectile motion
		Activities: Demonstrate techniques of two dimensional motion Apply new equations to resolve problems Do the monkey problem and the gorge problem Resolve Vectors into their components and apply kinematic equations
		Materials: Book, Calculator, and notes
		Follow Up/HW: Review Problems and 3D gather newspaper
Tuesday	TLW: : 4A, 4B, 2C, 3A, 4D, 4E, 3B, 2E, 2F	Objective: Describe situations in terms of frame of reference & relative motion
		Activities: : Warm-up with #1 page 109 Discuss relative motion and frame of reference Demonstrate sample problem 3F Review any quiz questions Solve problems involving relative velocity
		Materials: Book, calculator, and notes
		Follow Up/HW: Work on project and gather newspaper
Wednesday/Thursday	TLW: : 4A, 4B, 2C, 3A, 4D, 4E, 3B, 2E, 2F	Objective: Use the student designed projects for their purpose
		Activities: Line the hallway with protective newspaper Drop the egg projects from various heights
		Materials: Projects
		Follow Up/HW: Read Chapter 4 section 2
Friday	TLW: : 4A, 4B, 2C, 3A, 4D, 4E, 3B, 2E, 2F	Objective: Distinguish between field and contact forces & interpret force diagrams & understand motion caused by forces
		Activities: Introduce forces and the laws of motion Define force, contact force, and field force DEMONSTRATE field force with balloon and confetti Introduce Sir Isaac Newton Discuss force diagrams and complete section 1 review as a class
		Materials: Book, Calculator, notes, and pre-quiz
		Follow Up/HW: