
**Wednesday Sept 5 Lecture 1:** Introduction to 8.01X, measurement standards  
Hand out Experiment Flow, Due September 14

**Friday Sept 7 Lecture 2:** Units, dimensions, scaling  
Hand out Problem Set 1, due Sept 14, hand out Red Boxes  
Readings: YF Chapter 1.1-1.7, pp. 1-10

**Monday Sept 10 Lecture 3:** Experiment Flow, Fermi problems  
Hand out remaining Red Boxes  
Readings: Experiment Flow

**Wednesday Sept 12 Lecture 4:** Kinematics: 1D motion, displacement and velocity  
Hand out Project LVPS, due Sept 21  
Readings: YF Chapter 2.1-2.3, pp. 31-36

**Friday Sept 14 Lecture 5:** 1D motion, velocity and acceleration  
Hand out Problem Set 2, due Sept 21  
Readings: YF Chapter 2.4-2.7, pp. 37-52

**Due Dates:**  
Sept 7, 10 pm: CyberTutor Intro  
Sept 9, 10 pm: CyberTutor Assignment 1  
Sept 11, 10 pm: CyberTutor Assignment 2  
Sept 14, 5 pm, 4-339B: Experiment Flow writeup and problems, Problem Set 1