Phy 4A Cascarano

## Lecture 18

# **Pre-Lecture Preparation:**

- Nothing due today
- Study what will help you most prepare for class or catch up on momentum

#### **Goals for the Lecture:**

1) Solve problems requiring both energy and momentum – know how to split the problem and when to use energy and when to use momentum

# **Post-Lecture Study Guide:**

Review the worksheets or other lecture material within 24 hours (preferably the same day as the lecture) to reinforce the ideas.

## Do problems:

Continue with the additional recommended study problems from chapter 9