

## Lecture 26

### Pre-Lecture Preparation (due within the first 5 minutes of class):

- Read page 345 – 349
- Quick Quizzes: 11.4
- Ch 11 Objective Questions: 5
- Ch 11 Conceptual Questions: 6 and 8

### Goals for the Lecture:

- 1) Be able to use conservation of angular momentum to solve rotational collision problems

### 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:

Ch 11: Problems: 30 and 52

Continue with the additional recommended study problems from chapter 11