

MASSACHUSETTS INSTITUTE OF TECHNOLOGY  
Department of Physics

Physics 8.01X

Fall Term 2002

## SYLLABUS WEEK 15

Text: H. D. Young and R. A. Freedman, *University Physics*, 10th Edition, Addison-Wesley, Reading Mass (2000).

**Monday Dec 9 Lecture 35:** Special relativity, inertial frames

Readings: YF Chapter 3.6, pp. 78-82, YF Chapter 39.1-39.2, pp. 1195-1224.

**Wednesday Dec 11 Lecture 36:** Final review

**Due Dates:**

Dec 11, 10 pm: CyberTutor final review assignments (for practice only)

**Final Exam:** December 16, 9 am, in Room 10-250

GOOD LUCK!!