

**PHY 140Y - FOUNDATIONS OF PHYSICS**  
**2001-2002**  
**TERM TEST #1 INFORMATION**

**TIME:** 6:30-8:30 PM  
**DATE:** Thursday, October 25, 2001  
**PLACE:** Rooms MP125 and MP126

*If you have a schedule conflict for this time,  
please see me as soon as possible.*

**MAKE-UP TEST**

**TIME:** 2:00-4:00 PM (3:00-5:00 PM for some students)  
**DATE:** Friday, October 26, 2001  
**PLACE:** Room MP408

**MATERIAL COVERED IN THE TEST**

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|---|-------------|
| I. Introduction (all)   | Ch. 1,3     |
| II. Classical Kinematics (all)  | Ch. 2,3,4   |
| III. Force and Energy in Classical Mechanics<br>(everything in Section III covered in class up to<br>and including lecture on Tuesday October 23) | Ch. 5,6,7,8 |

**FORMAT**

- i) some short answer questions – definitions, explanations
- ii) calculations (like questions in tutorials and problem sets)
- no multiple choice questions
- no choice of questions – answer ALL questions on the test
- marks will given for workings and units, as well as for final answers
- see 1998, 1999, and 2000 term tests on the PHY140 web site

**EXAMINATION AIDS**

- calculators may be used (preferably non-programmable)
- no aid/crib sheets are allowed, nor will any be provided