

**PHYS 1211 *University Physics I***

Winter Quarter, 2007

**Problem Set 4**

Due: Thurs, Feb. 1, 2007

INSTRUCTOR \_\_\_\_\_

Barry L. Zink  
Assistant Professor  
Office: Physics 404  
(303) 871-3025  
barry.zink@du.edu  
<http://portfolio.du.edu/bzink2>

Office Hours:  
M&F 11am-12pm  
Th 2-4pm  
(or by appointment)

HALLIDAY, RESNICK, AND WALKER (HRW) \_\_\_\_\_

Read Chapter 4.

Complete the following **PROBLEMS** from HRW Chapter 4: 1, 5, 13, 21, 25, 40, 59, 62 (each is worth 10 points)

ALSO (since we have no flying trains or wacky vector operators...)

Read Chapter 5.

Complete the following **PROBLEMS** from HRW Chapter 5: 2, 69 (each is worth 10 points)