

**PHYSICS 332-0 STATISTICAL MECHANICS**

Ian Low, Spring 2011

Course Webpage:

[http://www.hep.anl.gov/ian/teaching/Under\\_SM/Under\\_SM\\_Spring2011.html](http://www.hep.anl.gov/ian/teaching/Under_SM/Under_SM_Spring2011.html)

*ASSIGNMENT #2*

Due at 2 PM, April 11th

**Reading:** Sections 2.1 – 2.4 of Reif.

**Problems:** 1.16, 1.17, 1.22, 2.4 of Reif's.