

## Problem set 2, Due

Useful references for this problem set include:

- Kittel and Ibach and Lüth (first edition).
1. Ibach and Lüth 2.3.
  2. Ibach and Lüth 2.4.
  3. Ibach and Lüth 2.7.
  4. Ibach and Lüth 2.8.