

# Physics 621 Homework Assignment 1

due Tuesday September 15 2009

Unless otherwise indicated, the problems are from the textbook (Merzbacher, 3rd edition)

1. Merzbacher Exercise 1-1 (page 2)
2. Merzbacher Problem 1-2 (page 11)
3. Merzbacher Exercise 2-2 (page 16)
4. Merzbacher Problem 2-1 (page 24)
5. Merzbacher Problem 2-2 (page 24)