

## Homework 7

Due Monday, October 24th at 5pm  
in 251 LeConte

Read Chapter 10 in Taylor's Classical Mechanics. Warning: although this problem set consists of fewer problems most of them are challenging. You don't want to wait until the last minute to start this set.

1. Taylor 9.11, p361 & 362
2. Taylor 9.14, p362
3. Taylor 9.30, p364
4. Taylor 9.31, p365
5. Taylor 9.34, p365