

# Physics 5300, Theoretical Mechanics   Spring 2015

## Assignment 2

*Given: Tue, Jan 20,   Due Tue Jan 27*

The problems numbers below are from Classical Mechanics, John R. Taylor, University Science Books (2005).

*Problem 1*   Taylor 6.1

*Problem 2*   Taylor 6.2

*Problem 3*   Taylor 6.7

*Problem 4*   Taylor 6.9

*Problem 5*   Taylor 6.11

*Problem 6*   Taylor 6.12