Reading Assignment #25
(due: Wednesday, November 3, 8 am)

Read: Taylor §9.3 – §9.6

1. How are the time derivatives of a vector in an inertial frame and in a rotating frame related?

2. What is the correction to $\vec{F} = m\vec{a}$ in a rotating frame?

3. Comments: What of this reading and the last class did you find most difficult and/or what did you find most interesting? What would you like to be discussed on Wednesday in class?