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Systems, Stephen T. Thornton and Jerry B. Marion Summary - essential mathematics; Homework Assignments and Calendar. Week 1 Monday, January 14 Reading: Chapter 1 - text Lecture 1; Wednesday, January 16 Reading: Chapter 1 - text

Classical Mechanics 29:3710 - University of Iowa

Having grown up with Symon's "Mechanics" back in the 1960's I was wondering how Taylor's "Classical Mechanics" compared. Symon's book was known for its almost impossible problems but I was excited to find Taylor's book had an array of problems with basically 3 different levels of difficulty: One star (easy), two stars (medium ...

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Reading assignments are from Taylor, Classical Mechanics, unless otherwise indicated. Homework Assignments.

Assignments are typically due on Mondays at the beginning of class. Late homework will not be accepted. My homework

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solutions will be posted on Monday evenings. Week of 17 August 2017: Reading Assignments: 19 August - Chapter 1, ...

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The differential cross section for scattering 6.5-MeV alpha particles at 120° off a silver nucleus is about 0.5 barns/sr. If a total of 10^{10} alphas impinge on a silver foil of thickness $1 \mu\text{m}$ and if we detect the scattered particles using a counter of area 0.1 mm^2 at 120° and 1 cm from the target, about

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how many scattered alphas should we ...

Collision Theory | Classical Mechanics | Numerade

The supplemental text is Chapter 15 of "Classical Mechanics", J.R. Taylor, University Science Books (2004). It is on reserve in both the Gordon Library and in the Physics Department Office. We meet at 10:00 on MTRF in OH 223. As usual for a physics class, expect regular homework and two or three exams.

PH 3501, Relativity - WPI

(a) Show that if a body has speed $v < c$ in one inertial frame, then $v < c$ in all frames. [Hint: Consider the displacement four-vector $dx = (dx, c dt)$, where dx is the three-dimensional displacement in a short time dt .] (b) Show similarly that if a signal (such as a pulse of light) has speed c in one frame, its speed is

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(a) Show that if a body has speed $v < c$ in one inertial ...

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