Physics For Doing!
Homework Problems for Physics 131

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Welcome to Physics 131!

The introductory, general physics courses (Phy 131-134) cover the full range of the physical universe from the subatomic regime to cosmic scales. The central ideas of physics (forces, energy, conservation laws, *etc.*) are introduced as hypotheses and repeated observations are then made in the laboratory to support or reject their validity. The students learn not only the ideas of physics, but also reasons for their validity. This theoretical framework is used repeatedly to explain natural phenomena that we see around us and observe in the laboratory.

A VERY effective way to study physics is to do the homework as the material is covered in class and then do additional problems when you study for an exam. See the course website below for the latest updates on assigned homework problems.

`https://facultystaff.richmond.edu/~ggilfoyl/genphys.html`

Solutions for the assigned problems from the text and the workbook by Knight can be found on the course website. These solutions are password-protected and are solely for the use of students in Physics 131-01 and are not be shared with people outside this class. The solutions are not be downloaded, printed, or archived in any way. Sharing, saving, or archiving these solutions are Honor code violations.

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