

F4

The purpose of homework is two-fold:

## As a learning tool:

It provides an opportunity for you to develop a deeper understanding of the concepts covered in class. You are encouraged to form study groups and to discuss homework.

It requires that you engage in the material of the previous lecture. In doing so, it exposes and addresses weaknesses in your understanding of that material.

It may require that you read ahead for material that has not yet been covered in lecture. In this way it can be used as an introduction to what we will be doing in the next class meeting.

## As an assessment tool:

It is where you demonstrate your ability to apply physical concepts to sophisticated problems. Unfortunately, we simply don't have the time to thoroughly assess your ability to do this during a written exam.