

**PHY 212 Fourth week assignment:**

Reading: Study sections 17.2 through 17.9 of Reese. The use of energy concepts simplifies the study of Electricity in a similar way to its role in simplifying the study of Mechanics.

Tues, Sept 19: Lecture in Stolkin at 9:30 am.

Homework problems to be handed in at the beginning of the Workshop on Wed, Sept 20: problems 6, 10 and 13 of chapter 17.

Wed, Sept 20: In this Workshop you will consider questions 9 and 10 on page 794 as well as problems 8, 14 and 18 of chapter 17.

Thurs, Sept 21: Exam 1 in Stolkin. You are allowed to bring in one sheet of notes. Please find your seat number on the wall list and wait for the paper with your name on it.

Homework problems to be handed in at the beginning of the Workshop on Fri, Sept 22: problems 21, 24 and 32 of Chapter 17.

Fri, Sept 22: In this Workshop you will consider question 16 on page 795 as well as problems 29, 36 and 39 of chapter 17.

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