





## Summary of what students liked

- The students mostly liked the quizzes, these almost seemed to act as learning goals for them.
- They loved the discussion board- more
- The students loved the online powerpoint slides
- The students loved the notes with the powerpoint slides
- They liked the exam format practice etc
- They thought the sections were well linked

## Summary of what students want

- Lectures to be more interactive with discussions lead by instructor
- Clear learning Goals
- Clickers
- Homework assignments/mini project ?
- Course pack ?

## Student attitude improvement areas

- Better connection to the real world issues
- More transfer of instructor enthusiasm
- Less memorization
- Improved use of equations-teach students to check if their answers make sense.
- More environment and the media

## Lecture Interaction

- Less material in powerpoint slides
- Interesting clicker questions
- Group or individual observation or discussion questions with in class feedback
- On line discussion of questions posed in lecture.
- Students ranked on number of posted
- TA administered
- Discussion board adresssing somethings not covered
- Once a week quizz Monday with weekend pre reading on detailed notes or media.