Project 1

- You are asked to work in teams.
  - ◇ Each team should be made of four people: one historian, one mathematician, one computer scientist, and one politician.
  - ◇ All team members receive the same grade.
  - ◇ Discussion within the team is allowed.
- Due date:
  - ◇ 3:00pm, March 16, 2000.
  - ◇ No late turn-in or make-up.
- Project description:
  - ◇ Pick up a model from any section of Chapter 7 in Danby's book, "Computer Modeling".
  - ◇ You will earn *up* to 10 extra points if you choose to work on the more complicated models, i.e., section 9 and up.
  - ◇ You will earn additional 10 points if you choose to work on a problem of your own, e.g., from your biology/chemistry courses, from your field experiences in farms, from science magazines/journals, your own thoughts/understandings, and so on. The problem needs to be in the general are of health science.
  - ◇ Follow the *Project Format* closely.
- Report:
  - ◇ All projects need to by typeset.
  - ◇ All graphs must be plotted by computers.
  - ◇ Hand-written report or drawings will *not* be graded.