Class Notes: 2 February 2000

Thursdays Class may start 15 minutes late (Faculty Senate meeting)

Basketball Game Tonight

How to Write, Think and Speak More Clearly
by Rudolph Flesch
~ $5.00+ shipping from Amazon or I can get them into the book store, Interested?

Homework due next Tuesday: Ch2: 6, 11, 19, 25 28 and Dimensionless Project (Thursday)
Dimensionless Projects, What is expected?
Identify the dimensionless quantity,
  e.g., $P/P_0$, reduced Pressure, where $P_0$ is saturation pressure at a specific temperature.(ref)
What is its history?
  e.g., Irving Langmuir and B.E.T, 1930's (ref)
Where is it employed?
  e.g., Employed in the study of physical adsorption. Many materials exhibit similar behavior (Vads vs $P/P_0$). Analyses of these data enables one to estimate the surface areas and pore size distributions.…(refs.)

Let's Talk about references!!!