On-line Electronic Homework: For summer 2013, we will be using some on-line homework problems through Sapling Learning.

- For some instructions on how to register, see:
ns%20v3.pdf](http://web.mnstate.edu/jasperse/Chem341/Sapling%20OnLine%20Homework%20Initial%20Instructio
ns%20v3.pdf)
- To connect to the website: [http://www.saplinglearning.com/](http://www.saplinglearning.com/)

Optional: Molecular Models

- Andruseducation.com sells a nice package with models and also 50 concept/reaction flash cards, for $22 (as of May 2011) including shipping: [https://www.andruseducation.com/products.php](https://www.andruseducation.com/products.php)

Text and Materials For Chem 341/342 in Summer 2013 (see below for cheaper option):

   - these are the standard organic books used in the NDSU organic chemistry courses beginning in Fall of 2010.
   - may be available as a bundle at the Varsity Mart

Optional Alternative Textbooks (very cheap because they aren’t current edition): Wade

- I appreciate how expensive the textbook and solutions manual are. The same topics I cover will be mostly covered adequately (sometimes better) in the organic chemistry textbooks authored by Wade 6 or 7 (the textbook that I use at MSUM).

   b. You can buy this really cheap. But the 7th edition is also excellent.
   c. I have lists of appropriate readings and detailed lists of exactly which book problems to do. (Including for the 7th as well as the 6th edition.)
   a. Amazon Link: [http://www.amazon.com/Solutions-Chemistry-GradeTracker-Workbookincluded/dp/0131478826/ref=pd_sim_b_2](http://www.amazon.com/Solutions-Chemistry-GradeTracker-Workbookincluded/dp/0131478826/ref=pd_sim_b_2)
   b. Authors J. W. Simek, L. G. Wade Jr.

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