

Online Resources for Tutors

Calculus:

This website is great for extra practice in applying what they learn in class. Completing modules Calculus Book I, II and III is recommended.

<http://cow.temple.edu/~cow/cgi-bin/manager>

This website is setup in the form of proofs/explanations. Although definitions are not detailed it is recommended for students who have some basic foundation.

<http://www.math.hmc.edu/calculus/tutorials/>

Algebra/math for chemistry:

This website provides a review of algebra, fractions, graphs, linear relationships, and more. This site gives you a refresher in math skills for chemistry and other introductory courses.

<http://cstl.syr.edu/fipse/MathReview.html>

Organic Chemistry:

This website provides equations, practice exams, tutorials and even laboratory help. Utilize is as much as you can because everyone knows organic chemistry can be tricky!

<http://www.chemhelper.com/>

Biochemistry:

If you need some help with biochemistry, here is an excellent website that will provide you with equations, quizzes, and graphics that will improve your understanding. It also reviews some of the basic material from general chemistry so do not hesitate to check it out.

<http://spdbv.vital-it.ch/TheMolecularLevel/Biochem/Text/Topics.html>

Also be sure to check if the textbook has an accompanying website with online resources such as animations and practice quizzes. Youtube is a great site for animations as well.