Here are some great resources you can use to help.

Great [and Useful] Calculus Websites

Mr. Bowen's AP Calculus video tutorials at: http://apcalculusstillwater.wordpress.com/ap-calculus-videos/ Mr. Robb has a great website with videos, practice tests with solutions, and notes. Go to: http://www.wowmath.org/Calculus/CalculusHome.html Bill Gates loves The Khan Academy Go to: http://www.khanacademy.org Mr. Balzarini's Youtube Math has tons of Pre-Calculus and Calculus lectures. Go to: http://www.youtube.com/user/ebalzarini#p/c/986560CD1E2A2981 Lin McMullin's video tutorials for how to do the most common AP-type free response questions Go to: http://apcalculusnmsi.wikispaces.com/Calculus+Type+Problems More free video tutorials from Mr. Robb in California- go to: http://www2.visalia.k12.ca.us/eldiamante/teachers/brobb/Calculus/CalculusNotes.html Here is a website with FREE video tutorials. Go to: http://www.mathty.com Another website with FREE video tutorials. Go to: http://hippocampus.org/Calculus Here is a link to video lectures from a Princeton Calculus class. The prof has a cute accent! Go to: http://press.princeton.edu/video/banner/ An interactive Calculus page with great notes and examples at: http://www.intmath.com/ Cursor down and click on #4 "Calculus Cheat Sheet" at: http://math-blog.com/2008/09/20/13-useful-mathcheat-sheets/ For some cool flashcards of Calculus Facts and Common Calculus Mistakes go to: http://mathmistakes.info/ I found a great website with video clips of most of the important stuff in Calc AB! Go to: http://www.math.dartmouth.edu/~calcsite/video1.html Rocket scientists on call! Go to: http://www.midnighttutor.com/ For some great animated tutorials see Michael's Kelley's website: http://www.calculus-help.com/ Mrs. Roberts' Calc Site [not our Mrs. Roberts!]: http://www.mrsroberts.com/MrsRoberts/Calculus/calculus.htm Free Video tutorials at: http://www.brightstorm.com/math/calculus More free video tutorials at: http://patrickimt.com/ **Other Teachers' Calculus Notes** Think that you are ready for Calculus? Try out the problems from "Ready...Set...Calculus!" written by the Department of Mathematics at Rensselaer Polytechnic Institute for their students Mr. Ford's lecture notes [you should click the pdf choices] at: http://fordcalculuspages.wikispaces.com/ An interactive set of AP Calculus AB lessons with narration and good graphics can be found at: http://www.archive.org/details/ap calculus ab For some good narrated video lectures go to: http://online.math.uh.edu/Math1431/ Great notes and great summaries from "Professor Paul": http://tutorial.math.lamar.edu/sitemap.aspx An excellent review: Mrs. Cantey's "Calculus Memory Book": http://homelink.cpsk12.org/teachers/canteys/CalculusMemoryBook.html Great notes from Mr. Holloman: http://www.mrholloman.net/ABC/Notes/index.htm Great notes from Mr. Leckie [Air Academy]: http://chaoticgolf.com/ Great notes and review stuff: <u>http://home.cvc.org/math/apcalc/apcalc.htm</u> Mr. Zab's great AP Calc webpage: http://www.frapanthers.com/teachers/zab/ Another excellent Calculus webpage with lots of great notes from Mr. Jonak: http://www.kirkwood.k12.mo.us/parent_student/khs/jonakst/textchoicepage.htm Powerpoint lectures from Greg Kelly: http://online.math.uh.edu/HoustonACT/ Mr. Willott's Notes which follow our textbook:

http://www.stevewillott.com

Ms. Wittbrodt's AP Calculus AB notes and assorted review items at: <u>http://sonomavalleyhigh.org/ap-calculus-notes-amp-solutions_awittbrodt_14176.html</u> For a good **Algebra Review** go to: <u>http://www.stewartcalculus.com/media/4_home.php</u> For another good **Pre-Calculus Review** go to:

http://www.jamesrahn.com/homepages/precalculus review.htmTI

TI Help

Tutorials on how to use the TI family of calculators <u>http://www.tc3.edu/instruct/sbrown/ti83/</u>

More tutorials on how to use the TI for a variety of different Mathematics classes

http://mathbits.com/MathBits/TISection/Openpage.htm

A tutorial on how to use the TI-84 <u>http://www.atomiclearning.com/ti_84</u>

A guide to the common "fixes" for TI calculators http://oakroadsystems.com/math/ti83oops.htm