# **AP Calculus Summer HW assignment**

### Welcome to the wonderful world of AP Calculus!

During exam week, I will be working on your Advanced Placement (AP) Calculus Summer assignment. Your summer assignment will be to watch up to ten short videos on some topics that will help prepare you for AP Calculus in September 2018. You may start this summer assignment at any point during the summer once videos are posted. It is best to get started by the beginning of August and finish watching all videos before the first week of classes.

Please check my AP Calculus Teacher webpage by visiting the web link <u>http://www.wscschools.org/webpages/tmeaney/advanced.cfm</u> regularly to discover the topics I would like you to brush up on before you enter our class in September.

#### Suggestions while you watch the videos...

While you watch the videos, *you should be taking notes* in your AP Calculus notebook as if we were in class and I was up at the board teaching you. In addition, *you should pause the video when you are told to and try the question on your own before pressing play again*. You will get much more out of the summer assignment by doing this. Moreover, *you are encouraged to rewind appropriate sections* of the video that you need additional help mastering.

Your notebook that you take notes in may be a 5-subject, spiral-bound or your notebook may be 3-ring binder with 5 dividers. If you choose the 3-ring binder option, your dividers should be labeled as, *notes*, *numbered home works*, *daily plans*, and *practice assessments*.

## Will I be graded on this AP Summer Assignment?

You will be graded on completion of this summer assignment; however, you will not be graded on correctness. Content from the summer assignment will no doubt appear on the first few assessments (quizzes, spirals, and tests).

#### Final thoughts....

I look forward to a great year with the class of 2017! Please understand that while this course may be challenging at times, please hang in there! **Students that take AP Calculus in high school are seven times more likely to earn an A in their first college Calculus class!** 



Thank you for your attention to these matters! I look forward to a great year with all of you. Mr. T. Meaney

It's OK to like Math!

It's OK to LOVE Calculus! :^)