Congratulations on making it to AP Calculus!

In order to complete the curriculum before the AP Exam in May, it is necessary to do some preparatory work this summer. This is the first chapter of notes over limits and continuity. It will help you get used to the pace and difficulty of work that is expected of you throughout the school year. These notes and problems are not only the first chapter of material from AP Calculus, but also test your knowledge of material you learned in Pre-calculus. To complete the guided notes, a link will be provided at the bottom of the page to a series of flipped classroom videos. You should watch the videos and complete the notes as they go through them.

A portion of your summer packet will be completed online through a site called Delta Math. Both Mr. Burton and Mrs. Cockerham will be using this site throughout the school year, so your attention to this portion of your summer work will be very beneficial in the long run. Each student will need to go to https://www.deltamath.com/ and create a student account by selecting the "student" option in the "create account" drop down menu in the top right-hand corner of the website. You will need to enter the teacher code 163694, select the "summer" class, and fill in the required fields before selecting "create account". You must complete the entire list of problems by Friday, September 6 at 3 pm in order to receive "on-time" credit. If you have questions regarding completing the Delta Math assignment, they can be directed to Mrs. Cockerham via email or on Remind by texting @19-20calc to 81010.

You are responsible for completing the entire summer assignment (flipped classroom and Delta Math) by the first Friday of the new school year (Friday September 6, 2019). The assignment will be collected and counted as multiple process/homework grades for quarter 1. Do not start the year behind by not turning this assignment in. In order to be eligible to receive full credit, the notes must be completely filled out, and the delta math assignment must be completed by 3 PM on 6/9/19. There will be a quiz/test on this material during the second week of school.

At this level, doing homework is more than just getting the problems done. The problems should be a learning experience. It is strongly recommended that you work on this assignment throughout the summer. Do not leave the entire assignment for the night before school starts. If you are having trouble with any of the work, you can contact Mr. Burton at jburton@ccboe.com or Mrs. Cockerham at jcockerham@ccboe.com.

Best of luck on the assignment! We look forward to seeing you in September!!

Mr. Burton

Mrs. Cockerham

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<th>Unit 1 Videos for Notes</th>
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| Delta Math | https://www.deltamath.com/ |