THE SCHOOL DISTRICT OF PHILADELPHIA Philadelphia High School for Girls

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Summer Assignment 2021 for students entering Pre-Calculus

- 1) Student Instructions for joining Khan Academy Pre-Calculus Summer Assignment 2021 class.
 - a. Go to khanacademy.org/join
 - b. Enter your class code 74QYC63U and press "Add."
 - **c.** If you don't already have an account, press "Create a new account". Enter your date of birth, then sign up using Google with your school email, or if you don't have a school email yet, using your personal email.
 - d. Sometimes you will be asked to enter your grade and course.
 - e. Make sure your name is displayed instead of your ID#. Go to Settings or Edit Profile to find Real Name, and type your full name (sometimes your ID# will be there instead).
- 2) There is not an assignment in the actual Pre-Calculus class. You are joining in order to make Ms. Michini available to receive your SAT work.

3)	While in Khan Academy "Add another cour	'Se'' O				
4)	Navigate to "Test Prep" and select "SAT"	Ar Maay Arressenge An Tessary Arressenge An Tessary Arressenge An Tessary Arressen Arressenge Arressen Test prog Karl Karlon 64 Report Arressen Test prog Sart Radro 64 Report Arressen Callege Antificiation Callege Antificiation Arressenge Arressenge Arressen Callege Antificiation Arressenge Arressenge Arressenge Arressenge Callege Antificiation Arressenge Arressenge	Mand Hearry Mand Hearry			
5)	On the left, under "MY STUFF", select "SA "Practice"	T" and click	ALCERALT PH HONCES Assignments Mr struff Courses SAT	- Contraction of the local division of the l	writip with (CollegeBoard cial SAT [®] Practice	 ✓ Practice adverse previousling to you. ✓ Franch, the heapth practice tests. ✓ 20 how of provides associated with 113 points score gain.
6)	Answer Question 1 of 2. "Have you already taken the SAT, PSAT/NMSQT, or PSAT 10? Your answer yes or no will not affect your summer assignment, so answer honestly.					COMPARING AN PART SET and particle from and and any shadd ACCHARGING COMPARED TO ACCHARGING COMPARED TO ACCHARGINA ACCHARGINA ACCHARGINA ACCHARGINA ACCHARGINA ACCHAR
7)	Answer Question 2 of 2 "send your test results to Khan Academy". Choose "B" Skip connecting to CollegeBoard.org and take a diagnostic quiz or practice test instead. Then, select "Onward!"				results to Khan Academy.	to your test, ago is to Collapsilized ang and eard you test part and any test analysis to Shan Aquinyu. Road org and take a dispositiv, quit or practice test

- 8) The next screen will ask you to Share your SAT practice activity with your coach. Select "Share my SAT activity with Catherine Michini" You may be asked to share your activity with another teacher. It is up to you whether you select Share or Do Not Share with any other teacher.
- 9) You will now have a page of choices on how you want to prepare for SAT. Under "Current skill levels, select "Math".
- 10)Your summer assignment counts as your 1st quiz grade for the 1st quarter.
- 11) Your summer assignment is to take Quiz 1, Quiz 2, Quiz 3, & Quiz 4. There will be 42 questions in all for the four quizzes. This will give you 84 points towards your summer assignment quiz grade.
- 12)In order to increase your summer assignment quiz grade, you can complete any of the All Math practice" activities. Each completed activity with a grade of 70% or above, will increase your summer assignment quiz grade by 2 points, with a maximum summer assignment quiz grade of 110 points.
- **13)Questions: email Ms. Michini, Department Chair, at <u>cmichni@philasd.org</u>. Please include your name, grade and problem in your email.**

14)Other resources

- a. Desmos calculator
 - i) Graphing: https://www.desmos.com/calculator
 - ii) Scientific: https://www.desmos.com/scientific
- b. Kahn Academy Guides
 - i) Student: https://www.khanacademy.org/khan-for-educators/resources/students
 - ii) Parent: <u>https://support.khanacademy.org/hc/en-us/articles/360040168512-Parent-Quick-Start-Guide</u>



