

THE SCHOOL DISTRICT OF PHILADELPHIA
Philadelphia High School for Girls

1400 West Olney Avenue
Philadelphia, PA 19141

215-400-3700

215-400-3701 (fax)

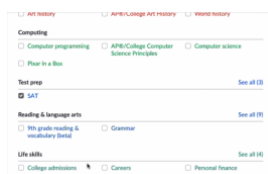
**Summer Assignment 2021
for students entering
Pre-Calculus**

- 1) Student Instructions for joining Khan Academy Pre-Calculus Summer Assignment 2021 class.**
 - Go to khanacademy.org/join
 - Enter your class code **74QYC63U** and press “Add.”
 - 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.
 - Sometimes you will be asked to enter your grade and course.
 - 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 course”**



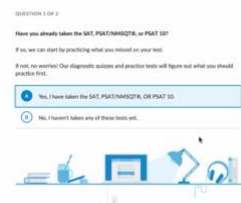
- 4) Navigate to “Test Prep” and select “SAT”**



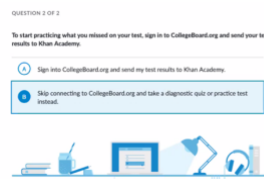
- 5) On the left, under “MY STUFF”, select “SAT” and click “Practice”**



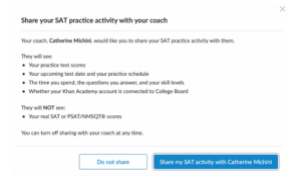
- 6) Answer Question 1 of 2. “Have you already taken the SAT, PSAT/NMSQT, or PSAT 10? Your answer yes or no will not affect your summer assignment, so answer honestly.**



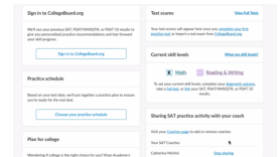
- 7) Answer Question 2 of 2 “send your test results to Khan Academy”. Choose “B” Skip connecting to CollegeBoard.org and take a diagnostic quiz or practice test instead. Then, select “Onward!”**



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.

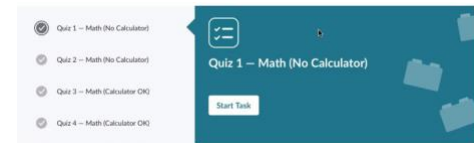


9) You will now have a page of choices on how you want to prepare for SAT. Under “Current skill levels, select “Math”.



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 cmichni@philasd.org. 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: <https://support.khanacademy.org/hc/en-us/articles/360040168512-Parent-Quick-Start-Guide>