## THE SCHOOL DISTRICT OF PHILADELPHIA

## **Philadelphia High School for Girls**

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Summer Assignment 2021 for students entering Algebra 2

- 1) Student Instructions for joining Khan Academy Algebra 2 Summer Assignment 2021 class.
  - a. Go to khanacademy.org/join
  - **b.** Enter your class code **HZ95BVA6** 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 if it is not already there (sometimes your ID# will be there instead).
  - f. Now you're ready to start working!
- 2) In order for each topic/assignment to be considered complete, you must score a grade of 70% or above. Please use the accompanying videos for help for each topic if you need it.
- 3) Your summer assignment counts as your 1st quiz grade for the 1st quarter.
- 4) There are 12 mandatory topics/assignments, worth 6 points each for a total of 72 points towards your Summer Assignment quiz grade. Those assignments are designated as due by August 31.
- 5) You can earn more points towards your Summer Assignment quiz grade by completing the other assigned topics which are worth 3 points each with a maximum score of 110 points. Those assignments are designated as due by September 3.
- 6) The purpose of this assignment is to prepare you for the Algebra 1 Keystone Exam you will take in September. Each assignment represents an exam topic.
- 7) Questions: email Ms. Michini, Department Chair, at <a href="mailto:cmichni@philasd.org">cmichni@philasd.org</a>. Please include your name and grade and problem in your email.
- 8) Other resources
  - a. Desmos calculator
    - i) Graphing: <a href="https://www.desmos.com/calculator">https://www.desmos.com/calculator</a>
    - ii) Scientific: <a href="https://www.desmos.com/scientific">https://www.desmos.com/scientific</a>
  - b. Kahn Academy Guides
    - Student: https://www.khanacademy.org/khan-for-educators/resources/students
    - ii) Parent: <a href="https://support.khanacademy.org/hc/en-us/articles/360040168512-Parent-Quick-Start-Guide">https://support.khanacademy.org/hc/en-us/articles/360040168512-Parent-Quick-Start-Guide</a>
  - c. Keystone Exam Parent Letter FAQ
    - i) English: <a href="https://www.education.pa.gov/Documents/K-12/Assessment%20and%20Accountability/Keystone%20Exams/Administration%20Materials/2021KeystoneFAQ.pdf">https://www.education.pa.gov/Documents/K-12/Assessment%20and%20Accountability/Keystone%20Exams/Administration%20Materials/2021KeystoneFAQ.pdf</a>
    - ii) Spanish: <a href="https://www.education.pa.gov/Documents/K-12/Assessment%20and%20Accountability/Keystone%20Exams/Spanish%20Parent%20Letter%20FAQ.pdf">https://www.education.pa.gov/Documents/K-12/Assessment%20and%20Accountability/Keystone%20Exams/Spanish%20Parent%20Letter%20FAQ.pdf</a>