REQUIRED Bridge to GEM Mathematics

All 6th grade GEM students will be learning the math content standards for grades 6 through 8. Students in PRIMES mathematics have already learned some of the 6th grade math standards. GEM students must demonstrate mastery of all 6th grade standards by completing the 6th Grade Math Mission on Khan Academy. This work must begin at home during the summer in order to meet the GEM course expectations in the 2019-2020 school year.

Millennium Middle School requires that incoming GEM students complete 50% of the 6th Grade Mission by Sunday, September 1, 2019 in order to remain enrolled in the course. After starting the 6th Grade Mission, Khan Academy’s adaptive software and instant feedback will guide students on their individual learning path. This allows students to practice skills, master skills, and focus efforts as needed. The percent complete represents the number of mastery challenges successfully completed.

Students’ work will be linked to the GEM teacher, Mrs. Quinones, at the beginning of the school year for mastery monitoring. Students who have not completed 50% of the 6th Grade Mission by Sunday September 1, 2019 WILL BE REMOVED from the GEM course and scheduled into 6th Grade Gifted Advanced Math or 6th Grade Advanced Math. Deadlines for further completion are:

- 70% by Tuesday October 1st
- 90% by Friday November 1st
- 100% by Sunday December 1st.

Directions:

1. Through the SCPS Portal account; go to Class Tools – Khan Academy

2. In the upper left corner, click courses
3. Click on 6th grade under math by grade level

4. Under 6th grade, you will click “Click here” after the phrase Looking for Missions?

When returning to your path in Khan Academy it is important to actively work on the mission. Any skills completed outside of the mission do not count towards the progress completion. Mastery Challenge completion is the only way to show progress in the challenge. Students are allowed to complete other skills while waiting to take another mastery challenge. The more skills practiced, the more mastery challenges will be made available to complete. It is possible for a students’ percent complete to decrease when additional lessons are added due to failed mastery challenges.

Do not delay! Begin working on Khan Academy today!

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