Sixth through Eighth Grade Summer Math Work

Math summer work is taking on a new look and feel for our rising sixth through eighth grades this year. For the first time, students will have individualized summer work tailored to their own math strengths and weaknesses through a web-based, instructional and adaptive software tool, called ALEKS.

Each <u>returning student</u> has already set up an ALEKS account in their math class and taken a pretest to determine their current levels of mastery in critical content areas. After completing their pretest, students viewed their individualized reports of their current knowledge mastery in the ALEKS program. Based on the percentage mastery of the skills on the pre-test, some students will be required to do summer work in ALEKS, although all students will have access to targeted practice on any non-mastered content areas.

If interested, <u>new students</u> should contact Ms. Benton (email below) to receive instructions on how to proceed.

Please note: If a student is not progressing towards mastery at a manageable rate, please reach out to Ms. Linna (rising 6th and 7th) or Ms. Lenfestey (rising 8th) for assistance. While it is our goal to help our students maintain their skills over the summer, we want to ensure that it does not come at too high a cost of both student time and/or confidence. Students required to complete summer math work should **not average more** than one hour per week. The math department will also be monitoring the time your child is spending in ALEKS, and reach out to you if we see that your child might need some assistance.

QUESTIONS? Contact Ms. Benton: hbenton@episcopalcollegiate.org