Geometry Course

March 1, 2016

Dear Parents,

We are writing to inform you of an opportunity being offered to the students in the Advanced Pre-Algebra class in the 7th grade. Abigail Brunelle will hold a Geometry class this summer and the class will continue through Fall and Winter terms during Classical Enrichment block. During this time, students will complete a high school level Geometry class. Based on their performance in the class, attendance, and their score on a final, the students may place out of high school Geometry. It is important to note that students will only be able to choose a class for enrichment block during the spring of their 8th grade year.

Geometry is a course that is typically offered at Franklin High School during freshman year. Other schools may offer Geometry during sophomore year and Algebra 2 during freshman year.

Please refer below for two possible paths for a sequence of math at Franklin High School:

Algebra 1
$$\rightarrow$$
 Geometry \rightarrow Algebra 2 \rightarrow Pre-Calculus \rightarrow Calculus 1 \rightarrow Calculus 2 Or other math elective (i.e. Statistics) (BFCCPS) (FHS) (FHS) (FHS)

(FHS- please refer to FHS website for course offerings)

Algebra 1
$$\rightarrow$$
 Geometry \rightarrow Algebra 2 \rightarrow Pre-Calculus \rightarrow Calculus (BFCCPS) (FHS) (FHS) (FHS)

Dates for the Course:

Week 1: 6/20 through 6/24 Week 2: 6/27 through 7/1 Break 4th of July Week Week 3: 7/11 through 7/15 Week 4: 7/18 through 2/22

There are two tracks your son or daughter can participate in.

Track 1: Complete Course (Recommended): Students enroll in all four weeks of the course. At the end of the four weeks students will need to have an 80% or higher average on Chapters 1-6, in order to continue with the course in the fall. The cost of the course is \$400 (\$100/week) for the summer. There is no charge for the course during the school year.

Track 2: Partial Course: If your son or daughter is interested in completing the Geometry course but they are not available during the summer for a portion of the course or the entire course, they are welcome to complete the work independently over the summer. We will provide them with materials and resources to study. When they return in the fall, they will be assessed on their knowledge and placed in the Geometry class if they show proficiency (80% or higher on a cumulative exam). If a student is only able to attend a portion of the summer class, they are welcome to study the topics missed.

Students that complete an independent study for all or a portion of the course, will be charged \$25/week. This cost covers preparation of course materials, and access to the instructor for extra help and resources via email.

This will be a challenging class that will include homework and assessments. We welcome any student that will accept the challenge of additional work, fast pace, and demanding nature of the class.

*There will be an information meeting after school on Wednesday March 16th at 7:00 pm- 8:00 pm in room 14. If you are unable to attend and have any questions regarding the summer Geometry class please contact Abigail Brunelle at abrunelle@bfccps.org. If you have any questions regarding the class offerings, please contact Heather Zolnowski at hzolnowski@bfccps.org. Thank You!