Mrs. Faber
Kent Island High
Fall Semester 2020

COURSE DESCRIPTION:
Welcome to Honors Geometry! In this course, students will explore the relationships among points, lines, and planes in space. The concept of logical reasoning and the exploration of complex geometric situations lead students to make formal mathematical arguments. Geometric shapes are described and characterized. Equivalence relations pertaining to geometry such as congruence and similarity, along with spatial, coordinate geometry, circles, spheres, and transformations are studied. We will work together to make this a fun and successful semester! Communication is KEY!

EXPECTATIONS
☐ Have a Positive attitude
☐ Attend Class/Check in daily
☐ Be on Time!
☐ Communicate
☐ Participate/Ask questions
☐ Be Appropriate & Respectful
☐ Mute Mic when entering Synchronous Sessions

Email: olivia.faber@qacps.org
Office Hours:
Monday, Tuesday, Thursday, Friday-8:00-10:15 and 2:00-3:30
*Please schedule an appointment in advance*

MATERIALS & RESOURCES:
● Schoology
● Agile Mind
● Geogebra
● ParentPortal
● Laptop (Charged)
● Notebook/Binder
● Pencils & Erasers
● Calculator (Graphing TI-83 plus/TI-84)
● Protractor & Compass***
● Tracing Paper***
***optional but may be helpful

LATE WORK:
● Accepted according to the High School Grading Policy of QACPS.

GRADING SCALE
50% 50%