



Contact

EMAIL:

mallory.boyd@pikeroadschools.org

PHONE [TEXT]: 334-451-0617

SCHOOL WEBPAGE:

[HTTPS://TINYURL.COM/BOYD-LINDSEY](https://tinyurl.com/Boyd-Lindsey)

Bell & Tutoring Schedule

Geometry 1, 2, 3, 4, 6, 7

Planning: 5 & 8

Tutoring: 1st and 3rd

Wednesday of each month

Class Codes

These will be emailed out once schedules have been finalized.

Grading Policy

Executive 10%

Including but not limited to homework, participation, etc.

Minor 30%

Including but not limited to quizzes, rough drafts, individual components of projects, etc.

Major 60%

Including but not limited to unit assessments, projects, essays, labs, etc.

Required Materials &

Texts

Binder

Loose-Leaf Notebook Paper

Pencils

TI-30... Calculator

Positive attitude ☺

Course Overview

This course will introduce geometric reasoning as a method for problem solving. In this course, we will explore properties of geometric figures such as triangles, quadrilaterals, and other polygons. We will make constructions using mathematical tools, and will practice using mathematical language to express thoughts and justify our reasoning. Some important geometric ideas such as symmetry, similarity, and trigonometry will also be examined. Lastly, we will begin to explore the basis of formal mathematical proofs and solid geometry. The curriculum used will be a combination of BigIdeas and Common Core Standards, in adjunction to digital resources.

Responsibilities & Expectations

"A rule is something you have to do. A promise is something you're committed to doing." Our Patriot Promise is as follows:

- I contribute my best effort and my best self.
- I honor myself, my space, and others.
- I own the choices I make, my learning, and the impact I have on others.
- I commit to quality in everything I do.
- PRHS Student Handbook linked here: [PRS Handbook](#)

Classroom Procedures

Each day, unless otherwise directed, you should follow these procedures to get the day started:

1. Be in your assigned seat when the bell rings with materials for class.
2. Complete the posted bell ringer.
3. Bring your best to every class!

Syllabus Agreement Form

Open and complete the following form in its entirety. Submitting this form will count as an executive grade for this course.

[Syllabus Agreement Form](#) or type in the link to your web browser:

<https://forms.gle/7cXH1LLn5A3YvyN8A>