

Pre Calculus Hon.
Room 4-216
Mrs. Hawley

Syllabus

Canvas is the district's new learning platform. You will be shown how to use this platform.

*All BCHS policies and procedures will be followed.

SUPPLIES

- School wide binder
- Dividers
- Highlighters
6 colors preferred
- Pencils
- Loose leaf paper
- Recommended:
TI-84 Plus CE or
TI-nSpire CX
- Requested:
Tissues
Hand Sanitizer
Disinfectant Wipes

CONTACT



hawleya@pcsb.org

The best way to reach me is by email.

CLASSROOM RULES

1. Appropriate Language: Students are to use appropriate language
2. Be Respectful: Students are to respect yourself, peers, teachers, & surroundings.
3. Electronics: Students are to use personal electronics ONLY with permission.
4. Be on Task: Students are to be on task and not causing distractions.

HOMEWORK POLICY

Homework is graded for completion.

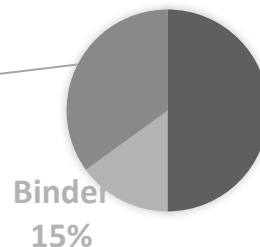
Late homework: NOT accepted after the schedule test date. A 10% per day penalty will be applied for each day the assignment is late.

Absent: Number of days absent = number of days to complete missing work for full credit. (ex. Absent 3 days = 3 days to make up)

Homework will be submitted on Canvas. This may be in the form of a digital assignment or a paper-based assignment that you will take a picture of and upload.

QUARTER GRADING

Homework/
Classwork
35%



Assessments
50%

Binder
15%

ABSENT POLICY

- Check the calendar to see what was done in class that day.
- If you just missed a test but were present for the lessons leading up to the test you will take it the day you return.
- # of days absent = # of days to make up work.

RECOMMEND

- Form a study.
- Don't get behind.
- Review your notes everyday after class.

DIGITAL RESOURCES



Quizlet.com
or
App: Quizlet



Khanacademy.com
or
App: KhanAcademy



Desmos.com/scientific
or
App: desmos graphing calculator



MathXLforSchool.com

TOPICS OF STUDY

Pre-Calculus is a full year course comprised of two main topics – trigonometry and analytical geometry. The primary focus of this course is on preparing juniors (and possibly sophomores) to take AP Calculus AB next year or for seniors intending to take calculus in college. Incoming students must have taken Algebra II Honors last year. Trigonometry is the study of triangles, with a focus on the sine, cosine, and tangent functions. In analytical geometry, we will focus on additional functions, including polynomial, rational, exponential, and logarithmic functions. Our last topic of the year is an introduction to calculus, with a focus on limits..