

## **ALGEBRA 2 SYLLABUS**

Instructor's Name: Mr. McMorris or Mrs. Maynard

Course Location: Room A114 or B163

Contact Information: Phone: 754-322-1700

Email: brian.mcmorris@browardschools.com

Patricia.maynard@browardschools.com

Availability: Email is the best and fastest way to reach us

Course Textbook: Algebra 2, Holt McDougal

Electronic Resources: <a href="http://browardschools.com/sso">http://browardschools.com/sso</a> (textbook, canvas)

http://www.khanacademy.org

Additional Resources: YMCA – after school program (must sign up in advance)

Mu Alpha Theta (tutoring)

Course Content Outline:

order and topics may change at teacher's discretion

- Linear functions and transformations
- Quadratic Functions and Factoring
- Polynomial and Polynomial Functions
- Rational Exponents and Radical Functions
- Rational Functions
- Exponential and Logarithmic Functions
- Sequences and Series
- Quadratic Relations and Conic Sections
- Trigonometric Ratios and Functions
- Trigonometric Graphs, Identities, and Equations

General Classroom Rules:

- Electronic devices are NOT to be seen or heard during class. (YOU MAY NOT USE THE CALCULATOR ON YOUR PHONE!)
  As per administration, classrooms are NOT to be used as charging stations.
- 2. Arrive on time and be prepared to work.
- 3. Respect others use appropriate language.
- 4. Sleeping will <u>not</u> be permitted during class.
- 5. Do not bring food or drinks (except water) into the classroom.
- 6. Stay in your seat unless you have permission to do otherwise.
- 7. Raise your hand to be recognized.
- 8. Take notes and correct your homework during class.
- 9. Pay attention and listen to the teacher or substitute.
- 10. Be respectful of school property.
- 11. Do NOT interrupt the class to ask for the bathroom pass unless it is an extreme emergency (statistically, that's about once per year). Wait until there is an appropriate time, if any.



Class Work and Homework: Homework is assigned and to be done for each class session. It will

be checked and reviewed the following day. You will not be penalized for mistakes in your homework; however you are expected to include *corrections* for all missed problems when we review them. You will be penalized for problems not attempted. **All work must be shown!** 

Late Work: Late work will be accepted for **half** credit up to three days after the

assignment was originally due. This does not pertain to excused

absences as per school board policy.

Weighting of Assignments: Quizzes and tests, will be used to determine the majority of the

semester grade. Class work, worksheets, and small daily quizzes may be given (as per the teacher's discretion). There will be a test given at the end of every major concept. The final course grade will be based on various traditional and alternative assessments, including the

following:

1. Assessments (Tests, Quizzes, Projects): 60%

2. Homework/Class work/Notes/Warm-Ups: 40%

Total: 100%

Grading Scale: Broward County's Grading Scale

Academic Honesty: As a student of Piper High School I vow to not plagiarize and to never

give or receive assistance on assessments and assignments

Attendance: Students are expected to be on time to class. Excessive absences and

tardies will be handled according the guidelines set forth by Broward County Public Schools, the Code of Student Conduct Handbook, and

Piper's attendance policy. Make-Up work must be

completed/submitted within two days (not including the day of

return).



## Syllabus Confirmation Page – Algebra 2

e read through and
n class. I understand what
s are in this class. I know and
es are for this course. I am
ted and assessed in this
n aware of and understand
ct my class grade. I know
ak with my teacher as soon
Date:
Date:



## Parents / Guardians:

Please check pinnacle and your child's notebook on a daily basis. Pinnacle will list the given grades and the notebook will provide you with a daily snapshot of the homework assignments, class assignments, and class notes.

On the lines below please provide me with the requested information so I can

If you have any questions please feel free to email me anytime.

reach you if I have any questions or concerns. Student Name: \_\_\_\_\_ Parent Name: \_\_\_\_\_ Parent Phone Number: Are you available Mon-Fri (2:40 pm – 3:00 pm)? If not, please list your e-mail address or the name of someone I can contact. E-mail: Contact Name: Contact Number: \_\_\_\_\_ Any other information I should know? (Medical, history, etc.)