

August 31, 2020

Dear Archimedean Middle Conservatory Algebra 1 Students (and Parents),

Welcome to a new academic year at Archimedean Middle Conservatory! It is my great pleasure to have you in my Algebra 1 Honors class this year. Together, we will have a year full of learning and growth. I want to assure you that I am always available to provide guidance and support. Not only is my main goal to teach you mathematics, but to challenge you to reach your maximum potential. Your success in my class is *always* my number one priority.

I wanted to share with you some important information regarding my class.

My email

You can reach me at: rhodia.constantinidou@archimedean.org
(teachers have up to 48 hours to reply to an email)

Grading Policy

Miami-Dade County Public Schools Grading Scale:

- A: 90-100%
- B: 80-89%
- C: 70-79%
- D: 60-69%
- F: 0-59%

Final term grade is based on:

Homework: 10%

Class Work / Participation: 20%

Quiz: 30%

Test: 40%

Materials

- Three-subject college ruled notebook
- Folder for keeping homework assignments
- Pencil
- Eraser
- Ruler (12 inch/30 cm)
- Blue or red pen
- Graph paper (loose leaf packet)

Class Rules and Consequences

Rules

- Use appropriate language
- Respect your classmates and your teacher
- Raise your hand to speak
- Respect school's property and the property of others
- Have materials ready on time

Consequences

- Verbal warning
- Loss of privilege (i.e. detention during recess or lunch)
- Parent contact
- Administrative referral

Class Expectations

- Be prepared with all necessary materials
- Ask questions when you need some clarification or help

Also come see me during homeroom, lunch, or recess

- Keep well-organized class notes
- Keep a homework folder with all recent assignments
- Complete homework neatly and show all your work

Uploaded Lessons (PDF and Recordings)

All my lessons will be recorded and uploaded on **cinemath.archimedean.org** for your review at home. You may watch the video and print the lesson notes in PDF format.

Homework Policy

Homework is assigned as reinforcement of what we cover in class or as a preview of the next lesson. It will be posted on **sis.archimedean.org** (ARCHIE) and needs to be printed or copied neatly by hand.

PLEASE NOTE

Students must show their work when completing math problems. Late homework (turned in next class) has a penalty of **one letter grade** lower. Students who had a special circumstance and were unable to complete the homework will be allowed to turn it in late with no penalty (PARENT'S NOTE IS REQUIRED). If it is not turned in by the following class, it will not be accepted and will stay as a ZERO in the gradebook. Continuously missing homework assignments will result in a referral to administration. **(AMC policy)**

Algebra 1 Honors Topics

- Algebraic Expressions and Equations (in one variable)
- Functions and Models
- Linear Functions, Equations, and Inequalities
- Statistical Models
- Systems of Linear Equations and Inequalities
- Exponential Relationships
- Polynomial Operations
- Quadratic Functions
- Quadratic Equations and Modeling
- Functions and Inverses
- Rational Functions

Florida Statewide Assessment: Algebra 1 Honors END-OF-COURSE (EOC) ASSESSMENT (Computer-Based Test) in May 2021 (30% of course grade)

Textbook

Florida Pearson (Prentice Hall) 2015 - Algebra 1 Common Core
(Students will be given access to the online version of the textbook to use it at home)

Additional Resource / Consumable Book

Performance Coach Book – Algebra 1

I look forward to an exciting year. Please feel free to contact me with questions or concerns.

Sincerely,

Mrs. Constantinidou