

Educational Program and Class Standards Form

Kennedy Senior High School

Algebraic Thinking 2

2017-2018

Ms. Zinda

952-681-5239

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COURSE CONTENT

This Mathematics course will emphasize reading, writing, problem solving, real-world applications, technology, and the use of pre-algebra concepts.

TEXTBOOK

TransMath Algebraic Thinking Workbook and online text.

REQUIRED MATERIALS:

Chromebook

Pencil/Pen

EVALUATION:

Formative (Practice): 20%

Summative (Tests): 80%

Homework:

Students will have an independent assignment every day. Students are expected to complete each lesson and have the assignment completed for the next class period unless otherwise specified. **Every student should attempt to do every problem.**

This may include re-reading, studying examples in the book, reviewing your notes, and/or asking others for help. I will check assignments daily. All work must be shown for full credit. Parent participation and/or help are encouraged!! Parents can reinforce the value of doing well in mathematics by encouraging regular study habits.

Make Up Work:

If you miss class for any reason, please talk to Ms. Zinda's about what you missed, so you can make up the work. It is your job to advocate for yourself when you have missed class!

Tests and Quizzes:

Tests and Quizzes are cumulative (for example, topics covered in Chapter 2 could show up on your Chapter 6 test!). Expect quizzes weekly and tests at the end of each unit. If you are absent on a test or quiz day you must make it up within 5 days from when you return. You can expect lots of practice and that you will be well prepared for tests!

COURSE REQUIREMENTS

Reading: You must learn to read not only for success in math, but also for success in reading any material used in math.

Note Taking: Taking notes helps you remember what you've learned and also helps to focus your attention. You will have a math vocabulary dictionary.

Class Participation: Participation makes a difference! It leads to more learning and believe it or not more enjoyment.

Homework: Homework is practice and an essential daily activity. If you don't finish your work in class you can expect to work on your math for an additional 20 minutes a day outside of class.

Quizzes & Tests: Dates for quizzes and tests will be announced. They will demonstrate your progress and level of mastery of the topics covered in class.

Final Test: A final test will be given at the end of each term covering the essential outcomes of the course.

PARENT / GUARDIAN RESPONSIBILITIES

1. Encourage your student to use an assignment notebook on a regular basis to keep all of their materials and assignments in the same place.
2. Check with your student throughout the term to make sure that they have the needed supplies for class.
3. Make homework a top priority, check to make sure that all assignments are being completed, and provide a quiet homework environment.
4. Encourage your student to seek out help when they are confused and frustrated, don't let them fall behind.
5. Contact Ms. Zinda as soon as a concern arises. Don't wait until it becomes a major problem.

6. Praise and support your student for their efforts. Mathematics can be difficult for many students.

BEHAVIOR EXPECTATIONS

1. **Be prompt.** School policy will be followed regarding attendance.
2. **Be prepared.** Remember to bring all your materials to class every day.
3. **Be productive.** Use class time well, contribute to class in a positive way, listen closely, speak appropriately, and ask questions when you are confused.
4. **Be polite.** Treat property and people with respect at all times.
5. **School policies for cell phones and electronics will be followed (See Student Handbook)**

CONSEQUENCES FOR INAPPROPRIATE BEHAVIOR

- 1) Conference between teacher and student
- 2) Referral to appropriate administrator

I hope that the 2017–2018 school year will continue to be a fun, challenging, and successful year for your student, and I am looking forward to working with them for the next semester!