

# Algebra I Course Syllabus

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**Room:** 301

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## Course Objective:

Learn algebraic concepts involved with Algebra I so that the student is ready for the upper-level mathematics of higher education. This will include learning and practicing the necessary classroom skills to support the proper level of preparedness.

## Required Materials:

Students are required to bring to every class, at least two sharpened pencils, their Algebra I textbook, their Algebra I workbook, and an Algebra I class notebook. The class notebook should contain blank loose-leaf notebook paper and graph paper as well as all homework assignments and any notes that are taken throughout the school year. Students may or may not choose to bring a red pen or pencil for grading and a calculator to check their work.

## Grading:

The Anthony School grading scale, as described in the Student/Parent Handbook, will be utilized for this course. The student's grade each nine weeks will be based on test scores, quizzes and homework assignments. Tests will be given at the end of each chapter and will be worth 100 points each. Homework/quizzes will count for 35-40% of the total grade. If extra credit is assigned, it may be used in either of these categories depending on the circumstances. Student grades can be accessed throughout the school year via PowerSchool. Parents and students are welcome at all times to visit with me outside of class regarding any aspect of a student's grade. If a visitation in person isn't possible please feel free to contact me via email.

## Tests and Quizzes

There will be three to four major chapter tests given each nine weeks. There will be two major comprehensive exams during the school year. The first major exam will be a mid-term exam at the end of the second nine weeks. The second major exam is a final exam taken at the end of the school year in May. All tests will be taken using a pencil. Quizzes will be given on a random basis. Quizzes will cover all material from a given chapter through current progress. The quizzes each nine weeks will have the cumulative effect of one major test. All quizzes will be taken using a pencil.

## Homework:

Daily homework assignments are assigned verbally in class then written on the board at the front of class. The daily assignments are also posted on my Google classroom. If a student is unable to get their assignment by any of these three opportunities, they are welcome to email me for their assignment. Homework assignments will be checked and corrected in class on a daily basis. All homework should be completed, checked, and corrected before being turned in. Homework will be due at the beginning of the following week, then graded and recorded as part of the grading period's homework grade. All homework assignments will be in pencil.

## Extra Credit:

Approved extra-credit may be allowed throughout the school year if necessary.

## Attendance and Make-Up Work:

These policies are outlined in the Student/Parent Handbook and will be followed accordingly.

## Classroom Behavior:

These policies are outlined in the Student/Parent Handbook and will be followed accordingly.

## Expectations of Students:

- Be organized and prepared for class, be in your seat when the bell rings with the proper materials, have the homework assignment out and ready for grading
- Sharpen pencil, use restroom, get a drink, etc. before class
- Raise your hand to be called on
- Remain seated throughout class until dismissed
- Be courteous and respectful towards classmates
- No food or drinks of any kind in class
- If an in-class assignment is completed, students may read or work on other assignments
- Students are not allowed to sleep or put their head on their desk for any reason (if a student is ill they will be sent to the office)
- Students should follow all school rules and classroom procedures at all times
- Students are expected to be the best student and best person they can be

## Course Calendar:

*All scheduling is approximate. The class is not restricted to any schedule and the pace may speed up or slow down as necessary throughout the school year.*

### 1<sup>st</sup> Nine Weeks (Aug 18<sup>th</sup> – Oct 21<sup>st</sup>)

|                 |               |
|-----------------|---------------|
| Aug 18 – Aug 19 | Chapter One   |
| Aug 22 – Aug 26 |               |
| Aug 29 – Sep 2  |               |
| Sep 5 – Sep 9   | Chapter Two   |
| Sep 12 – Sep 16 |               |
| Sep 19 – Sep 23 | Chapter Three |
| Sep 26 – Sep 30 |               |
| Oct 3 – Oct 7   | Chapter Four  |
| Oct 10 – Oct 14 |               |
| Oct 17 – Oct 21 |               |

### 3<sup>rd</sup> Nine Weeks (Jan 13<sup>th</sup> – Mar 15<sup>th</sup>)

|                 |                |
|-----------------|----------------|
| Jan 16 – Jan 20 | Chapter Eight  |
| Jan 23 – Jan 27 |                |
| Jan 30 – Feb 3  | Chapter Nine   |
| Feb 6 – Feb 10  |                |
| Feb 13 – Feb 17 |                |
| Feb 20 – Feb 24 | Chapter Ten    |
| Feb 27 – Mar 3  |                |
| Mar 6 – Mar 10  | Chapter Eleven |
| Mar 13 – Mar 15 |                |

### 2<sup>nd</sup> Nine Weeks (Oct 22<sup>nd</sup> – Jan 12<sup>th</sup>)

|                 |                 |
|-----------------|-----------------|
| Oct 24 – Oct 28 | Chapter Five    |
| Oct 31 – Nov 4  |                 |
| Nov 7 – Nov 11  |                 |
| Nov 14 – Nov 18 | Chapter Six     |
| Nov 21 – Nov 25 |                 |
| Nov 28 – Dec 2  |                 |
| Dec 5 – Dec 9   | Chapter Seven   |
| Dec 12 – Dec 16 |                 |
| Dec 19 – Dec 23 | Winter Break    |
| Dec 26 – Dec 30 | Winter Break    |
| Jan 2 – Jan 6   | Mid-Term Review |
| Jan 9 – Jan 12  | Mid-Term Exam   |

### 4<sup>th</sup> Nine Weeks (Mar 16<sup>th</sup> – May 26<sup>th</sup>)

|                 |                   |
|-----------------|-------------------|
| Mar 20 – Mar 24 | Chapter Twelve    |
| Mar 27 – 31     | Spring Break      |
| Apr 3 – Apr 7   |                   |
| Apr 10 – Apr 14 | Stanford Testing  |
| Apr 17 – Apr 21 | Chapter Thirteen  |
| Apr 24 – Apr 28 |                   |
| May 1 – May 5   | Eighth Grade Trip |
| May 8 – May 12  | Final Exam Review |
| May 15 – May 19 | Final Exam        |
| May 22- May 26  |                   |

