



Springhouse Middle School
Gladiator Mathematics
Algebra II
Mrs. Cox

COURSE DESCRIPTION

This course extends the concepts from Algebra I and will include further study of real numbers and exponents, factoring polynomials, functions and radicals. New topics we will explore in Algebra II include complex numbers, quadratic equations and functions, logarithms and polynomial functions.

TEXTBOOK

Algebra II
Holt, Rinehart and Winston

CLASSROOM EXPECTATIONS

Obey School Rules:

- Come to class and be in your seat in a timely manner.
- Before leaving the room, you must ask permission. Make sure you sign out in the front of the room and take a pass. When you return to class, please sign back in.

Be Prepared: You will be expected to have the following materials in class EVERY DAY unless stated otherwise:

- 2-inch 3-ring binder
- Looseleaf paper
- Pencils (with erasers)
- A colored pen
- A small dry-erase marker
- A **scientific** calculator (*we recommend the TI-30XIIS*)
- Agenda Book
- Covered textbook
- Binder 3-hole punch (optional)

Technology:

- Students should bring chromebooks to class daily.
 - Chromebooks must be fully charged when you come to school every day.
 - Chromebooks should **ONLY** be used at the discretion of the teacher.
- Cell phones are **NOT** permitted in class.
- You may have a kindle, iPad, etc. for reading purposes only.

✚ **Be Responsible:** Homework is assigned regularly and should be copied into your agenda book. For your convenience, due dates and descriptions of homework assignments and upcoming quizzes, tests and projects will be posted on my website.

- If you miss class, YOU are responsible to make up assigned work. As per Springhouse Middle School's policy: For each day you are absent, you have two days to show me your missing work. If the missing work is not produced during that time period, it becomes a zero.

GRADING

Points earned on homework, quizzes, tests, and other assignments will determine your grade.

- Homework: Given almost every night and worth 2 - 5 points each.
- Quizzes & Tests: Given periodically and announced at least two days in advance.

EXTRA MATH HELP

If you do not ask questions, I will not know you do not understand something. I am more than willing to work with students during:

- Activity period
- Flex periods (by appointment only)

CONTACT INFORMATION

Email: CoxL@Parklandsd.org

Phone: 610-351-5900 ext. 68242

Website: To access my website, log on to Schoology via the Clever Portal

“Do your best and do it every day!”