

West Ranch High School
Algebra 2/Trigonometry – Mr. Brady Burrill
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West Ranch High School Mission Statement

“West Ranch High School is committed to challenging and motivating each student to achieve excellence and become a responsible and valuable member of society. Through relationships, rigor, and relevance, West Ranch High School promotes integrity, distinction, and vision.”

Dear Parents/Guardians and Students,

Welcome to Algebra 2/Trigonometry! This class is a year-long course open to students who have successfully completed Algebra I and Geometry with a grade of C or higher. In this course, we will cover the key California Common Core Standards for Mathematics and further develop your student’s mathematical proficiency through the Common Core Standards for Mathematical Practice. Mastering these topics is preparation for Pre-Calculus and AP Calculus.

Please take the time to review this syllabus. It contains information that will be helpful to complete the course successfully. I sincerely care about the success of each of my students! I feel sure that this is something we have in common. Support, concern, and communication from parents/guardians are key elements in helping students meet with success.

Thank you for your time and help!

Sincerely,

Brady Burrill

*West Ranch High School instills students with a **vision** and expects its graduates to...*

...take initiative in pursuing noble post-secondary goals

...find ways to make their high school experience meaningful

...apply the connections between different academic disciplines

West Ranch High School Expected Schoolwide Learning Results

Class Materials

*West Ranch High School promotes **responsibility** and expects its graduates to...*

...take ownership of their own learning and advancement

...demonstrate a commitment to civic and community involvement

...honor and take pride in themselves, their campus, their community, their nation

West Ranch High School Expected Schoolwide Learning Results

Materials: It is recommended that each student bring to class everyday:

- Loose leaf paper
- Large 3 ringed binder (All consumable textbook units need to be able to fit inside)
- Sharpened pencils, pens, and highlighters
- Scientific Calculators will be allowed. Please make sure they have trig functions such as “sin” and “cos”
 - A graphing calculator is **not allowed** to be used **during assessments**

Textbook: Students may leave their consumable textbook, SpringBoard’s *Algebra 2* (a \$24 value), in class.

Grading

*West Ranch High School inspires its students to **excel** in all areas of development and expects its graduates to...*

...pursue worthy academic goals

...strive for improvement intellectually, physically and creatively regardless of current achievement

...commit to intellectual curiosity and increased knowledge

West Ranch High School Expected School-wide Learning Results

Grade Breakdown:

| | |
|--------------------|-----|
| Assessments | 70% |
| Homework/Classwork | 10% |
| Final Exam | 20% |

Grading Scale:

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

Homework: Homework will be assigned daily. Homework is due the next class meeting. Any homework missed due to an excused absence only will be accepted for full credit. Homework will be graded 4 points for completion and 4 points for accuracy. **All work must be shown to receive full credit.**

Late/Missing Homework: If a student does not turn in a homework assignment on the day it is due, the student will receive a zero for the assignment. The assignment may still be turned in for teacher review, but no points will be awarded. A note that the assignment was turned in late will be made in Infinite Campus.

Quizzes/Tests: Quizzes will be given throughout the chapter, and they will be announced in advanced. Tests will be given at the end of the chapter.

Make-up/Absence Policy: Any homework, quiz, or test missed due to an excused absence will be accepted for full credit. When a student is absent, the student is responsible for obtaining class notes and any missed work. For every day that a student is absent, the student will be allowed the same number of days to complete assignments. **Quizzes and tests must be made up immediately upon return unless the student has an extended excused absence.** The student will receive a zero for any homework, quizzes, and tests that are not made up.

Extra Help: Communication is vitally important for student success. Please contact the teacher at the first sign of a problem (e.g. student is unable to understand the assignment, student does not have the resources required to complete the assignment, etc.).

| | |
|-------------|-----------------------------------|
| Tutorial | 8:00 – 8:25 a.m. |
| Brunch | 10:15 – 10:30 a.m. |
| Lunch | Every day unless I have a meeting |
| Afterschool | By appointment |

** A note will be placed on the board ahead of time if a help session has to be cancelled due to parent meetings and staff meetings.

West Ranch also offers Open Library Nights. The school website has the most up-to-date list of dates and times.

Attendance: Attendance is important and is directly related to your success. To be successful, students need to be in class and on time to class each day. The school tardy policy and district attendance policy will be in effect in this class.

Hall Pass Policy: Please note the hall pass may only be used at **my discretion**, and will not be given out when it is disruptive to the lecture or the task at hand. I also reserve the right to restrict the use of the hall pass to any person should I feel this privilege is being taken advantage of.

Expectations

*West Ranch High School honors the **distinctions** that make each person unique and expects its graduates to...*

...value diversity of all types

...strive to make themselves stand out positively in academic, personal and professional endeavors

...apply their unique strengths to problems to reach solutions

West Ranch High School Expected Schoolwide Learning Results

In addition...

*West Ranch High School encourages students to find **value** in themselves and in others and expects its graduates to...*

...go beyond the classroom and apply their education and skills to their careers and lives

...make important contributions to their community

...realize that new experiences and relationships can enrich their lives

West Ranch High School Expected Schoolwide Learning Results

Classroom Management Policy

- Be in **your** seat and prepared to work **before** the bell rings
- Be respectful of yourself, your peers, and the adults on campus
- Be mindful of all school policies, as I will enforce them
- Have an open mind
- Have a good attitude
- **Leave your food and drinks outside or in your backpack**

If a student is unable to follow the rules stated above, the following steps and procedures will be taken. Extreme behavior problems may result in one or more of the following steps being taken by the teacher:

1. Warn you
2. Call home or ask you to call home
3. Request a parent/student/counselor conference
4. Refer you to the Assistant Principal

Extreme Behavior may result in any and/or all of these consequences

Keep in mind that these are school and district guidelines and are in place to foster a healthy and positive learning environment.

Plagiarism/Academic Dishonesty

*West Ranch High School emphasizes **integrity** and expects its graduates to...*

...conduct themselves with honor and civility in the classroom and in the community

...lead others through ethical example

...examine their choices and thereby improve their own character

West Ranch High School Expected Schoolwide Learning Results

To plagiarize is to use and pass off (the ideas or writings of another) as one's own. This means that when you take credit for someone else ideas, thoughts or words, you are committing plagiarism. This does not just apply to the person stealing the information. If you allow someone to steal your ideas, thoughts or words, you are guilty of academic dishonesty as well.

Academic dishonesty can also occur when a student uses notes, or other materials, during an assessment, test, or quiz, when they were given explicit instructions not to do so.

Any student who participates in any fashion, in any form of academic dishonesty will not only earn a zero on the assignment in question, but may face disciplinary action as well. At the very least, parents will be contacted, and the student in question will receive a disciplinary referral to the office.

West Ranch High School (Mr. Brady Burrill)

Algebra 2/Trigonometry Course Orientation Signature Page

(Please note that all information you provide will be kept confidential.)

Student Name: _____

Parent/Guardian: _____

Home phone: _____

Parent/Guardian name and cell phone: _____

Parent/Guardian name and cell phone: _____

Parent/Guardian name and e-mail: _____

Parent/Guardian name and e-mail: _____

Student e-mail: _____

Previous Math Teacher/Grade: _____

From the parent/guardian to the teacher:

Here is some important information that I would like you to know about my child:

From the student to the teacher:

Here is some important information that I would like for you to know about me:

My signature below indicates that I have read and understand the requirements for this class as outlined in this course orientation.

Student signature: _____ date: _____

Parent/Guardian signature: _____ date: _____

Parent/Guardian signature: _____ date: _____