

Welcome to AP Statistics!

In AP Statistics, we learn to use data in context to answer questions about our lives and the world around us. Proficiency in Algebra 2, with additional topics in Probability, provides enough mathematical preparation for this course. Be prepared to READ and WRITE a great deal! Statistics is more language-based than your previous math courses have likely been.

On Thursday, May 12th, 2016, the AP Statistics Exam will be given nationwide. Go for a 5!!☺

Materials

The following materials are required for this course:

- 1) AP Statistics Text: Online, Access Code Provided by RHS
- 2) 3-Ring Loose-leaf binder or Notebook and Course Folder
- 3) Graphing Calculator (ESSENTIAL!): TI-Nspire or TI-84
- 4) Access to the internet for course documents and interactive components

Grading Policy (*subject to change*)

<u>Category</u>	<u>Description</u>	<u>Approximate Points Per Quarter</u>
Assignments	Homework is assigned every night with very few exceptions. This includes reading, writing, and problem solving.	50
Participation, Engagement & Articulation	Contribute to productive classroom discussion through board work, questioning or articulation	30
Projects & Graded Classwork	Graded classwork and individual or group projects assigned with scoring rubrics. (Q3 & Q4)	50
Quizzes, Quests & Tests	In class assessments given regularly throughout the quarter.	300
Midterm, Final	Midterm Exam and Final Projects (Q2 & Q4)	150

Expected Classroom Behavior

- Be in class on time (seated by the second bell).
- Bring required materials to every class.
- Be respectful and courteous to everyone in the classroom.
- Be involved!
- *THINK. ASK QUESTIONS. DO THE MATH.*

Extra Help

I am available Period 9 in Room 228 and by appointment Periods 2, 4 & 5.

"Facts are stubborn things, but statistics are pliable." — Mark Twain