

Classroom Expectations
AP Statistics
Mr. Pines
Rancho Alamitos High School

Materials:

- Book: The Principles of Statistics 5th Edition. (by Yates, Moore, McCabe)
- Students should have a three ring binder to save handouts, class notes, and other class materials.
- Students need to bring a good pencil, pen, and highlighter/marker to class each day
- The TI-83+ or **TI-84+** or TI-Nspire graphing calculator is ***strongly recommended*** but not required. These will be used in class and on HW on a daily basis.

Overview of Course:

- The 4 main parts of the course are Data Analysis, Probability, Experimental Design, and Inference
- We will cover all 12 chapters in your textbook(not in that order though) and finish at the end of the 3rd Qtr.
- There is a 1-3 week review period for the AP Test, which is early May
- After the AP Test students will engage in a project that encompasses all that they have learned

Grades:

- A: **85%**-100%
- B: **70%**-84%
- C: **55%**-69%
- D: **30%**-54%
- F: Below 30%
- The grading scale is in alignment with College Board's recommendation for this class. Because the tests are at a high level of thinking, the grade scale is far more spread out than other classes.

Assignments:

- Tests/Projects are 70% of the student's grade.
- Quizzes are 20%
- Homework will be 5%
- Daily Warm-Up problems are 5% of the student's grade.
- All tardy, absence, and disciplinary matters related to the class are followed just like the staff manual instructs.