

# ACT Math/SCIENCE Prep Syllabus Fall 2016

## Teacher Information:

Mr. Brown

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## Course Description

In this course I will be preparing you to take the Math and Science portions of the ACT Test. The ACT is a college entrance exam that measures your understanding of what you've been taught in courses that you are expected to have completed by the time you enter college. It has taken you years to learn all the material, and it will take you some time to review for the ACT. The best way to review is to TAKE THE TEST, find where your areas of weakness are, and start working on improving your skills in those areas.

## Grade Breakdown:

Participation: 80%

Practice Exam (At-Home): 20%

**Participation:** It is critical that you make every effort to participate towards success in this class. Please show up to class on-time and ready to work. Many of our classes will start with taking an ACT Practice Exam that will be timed. If you are disruptive or unorganized, this will affect the other students ability to start taking the test. This is your chance to PRACTICE PRACTICE PRACTICE! After each exam, we will have a follow-up class designated specifically for asking questions and learning how to tackle those problems you may have missed. **Tardies and unexcused absences will adversely affect your participation grade.**

**At Home Practice Tests:** You are required to take a practice exam (both MATH and SCIENCE) at home during the length of this course. THIS IS FOR YOUR BENEFIT. Though we will be taking parts of the exam in class, you are asked to take a full-length exam at home. Again, this is for practice and to prepare you for the areas of difficulty you might encounter. After taking the exam, you may bring your questions to me for additional help during lunch time hours.

## Supply List:

- Pencils (with good erasers)
- TI-83 plus calculator (the majority of our work will be done without calculators)
- Blank paper for problem solving
- Notebook
- Ruler