MONTA VISTA

AP CHEMISTRY

What is AP Chemistry?

AP Chemistry is a first year college chemistry course which helps you develop skills such as critical thinking, problem solving, organization, self management

*AP Chemistry has been aligned with the College Board redesign to improve your chances of success on the AP exam and in college

How much homework will I have?

Homework is recommended and not required but is instrumental in a successful learning experience. Typically students report 45 minutes to 1 hour/day (students without chemistry background may take double that time) + extra time to prepare for tests/quizzes

- Unit test (4-5 times/semester) takes ~3 hours
- Quiz (8-10 times/semester) takes ~1hour

Blended Model

Self-paced learning at home.

Concepts clarified in class.

Labs integrated in the curriculum to enhance learning.

Redemptive testing/grading practices to give second chances at learning.



Class Website

Easy access to class calendar, homework, well-organized class packet and ample test prep materials.

Collaborative Community

For academic and social-emotional support with an emphasis on student voice to drive classroom policies and procedures. Extra help through review sessions

*COURSE STATISTICS

Website: mvhs-fuhsd.org/kavita_gupta/ap.html or Schoology

Class Average

85% - 89%

AP Test Pass Rate*

97%

*A pass rate is the number of students earning 3,4,5 on the AP exam

Grades Breakdown

Quizzes: 25% (unlimited; max of 80%)

AP Test Prep: 30%

Lab assessments: 15% (no retakes)

Lab Write-up: 15%

Final Exam: 15%

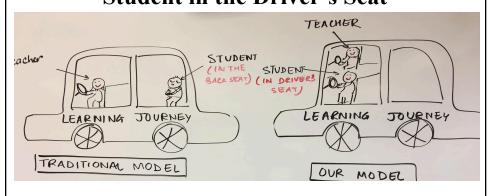
Course Requirements

Units: 10 Grades: 11-12 UC/CSU Requirement: D Recommended: Algebra 2 and Chemistry, with a minimum "B" grade in both subjects

* Collegeboard recommends AP Chemistry to be a second year chemistry course

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AP Chemistry Learning Journey Puts the Student in the Driver's Seat



Teacher Role

- Provides students
 with ample
 resources and
 support to succeed
 in AP Exam and
 beyond
- Creates friendly and approachable classroom environment

Student Role

- Is **proactive** as a learner (watches videos, takes notes, plans time based on calendar)
- **Has time** in the schedule to devote to AP Chemistry
- Actively provides feedback

Student Reflections from 2019-2020