Did You Know...

We are currently preparing students for jobs that don't yet exist...

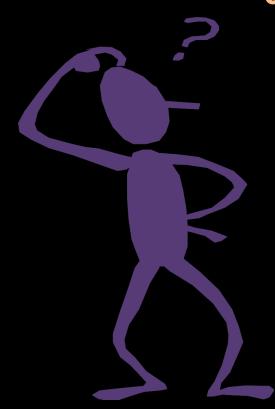


using technologies



that haven't been invented...

in order to solve problems we don't even know are problems yet.



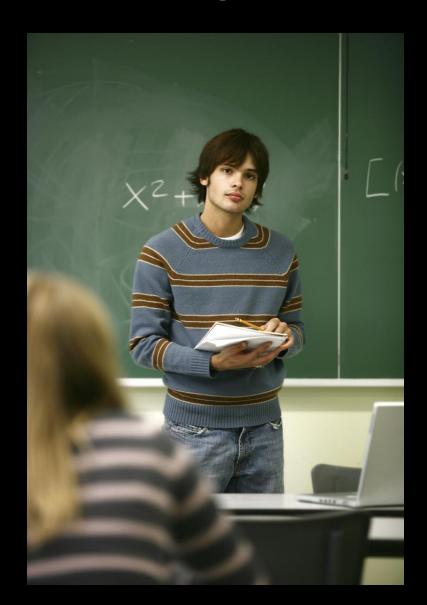
Question for Educators and Parents:

HOW DO WE DO THIS?

ACADEMIC PREPARATION

"The single biggest predictor of college success is the quality and intensity of students' high school curriculum."

Cliff Adelman, Answers in the ToolBox US Department of Education



AP: The Facts

A high school curriculum of high academic intensity and quality such as that found in AP courses is the factor that most contributes to a student's likelihood of completing a college degree

Exposure to this curriculum is a much better predictor of a college success than a student's high school GPA or test scores.

Why Take AP Courses?

- Colleges look for AP classes on a transcript
- College admissions personnel view AP as an indicator of future success in college
- AP students are better prepared academically
- The skills learned in AP are with students the rest of their life:
 - How to access information
 - How to think
 - How to organize
- With AP, students develop academic self-confidence

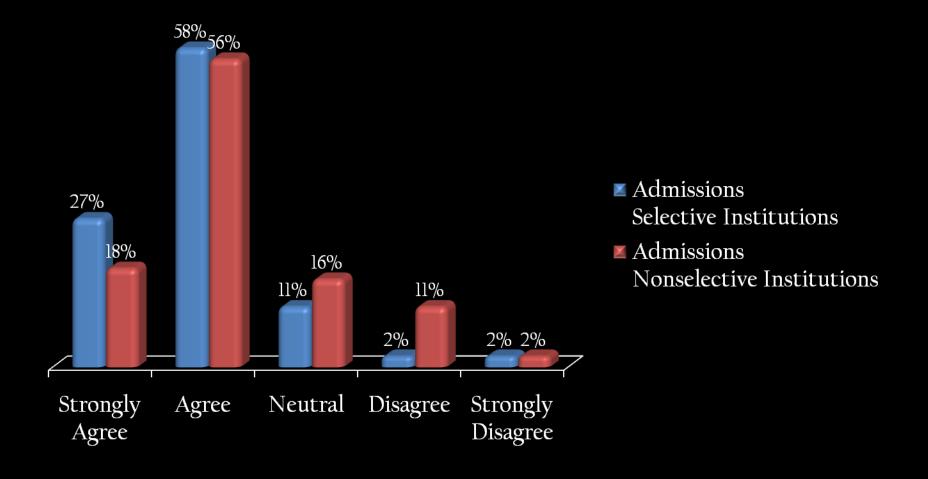
What are College Faculty Saying about the AP Experience?

"We often observe a discernible difference between students without any AP experience, who typically only devote a few hours to homework each week, and AP students who have developed the time management skills and the discipline to do the type of time consuming intellectual work (studying) that is required to be successful in college."

Spencer A. Benson
Director Center for Teaching Experience
Associate Professor
Department of Cell Biology & Molecular Genetics
University of Maryland, College Park



85% of Admissions Officers Now Report that AP Course Experience Favorably Impacts Admissions Decisions



Uses for AP in Admissions

To determine how prepared a student is for the rigor of college academics

As an indicator of a student's motivation & willingness to challenge him/herself

To place students in appropriate courses

To evaluate candidates from a range of high schools

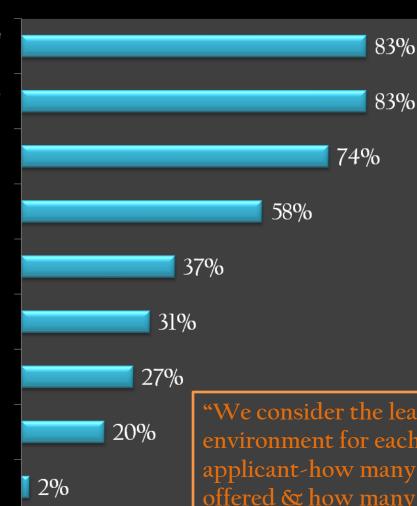
As a secondary criterion for admissions

As a criterion for awarding scholarships

To sort applicants into evaluation groupings

To guard against grade inflation

To make loan decisions

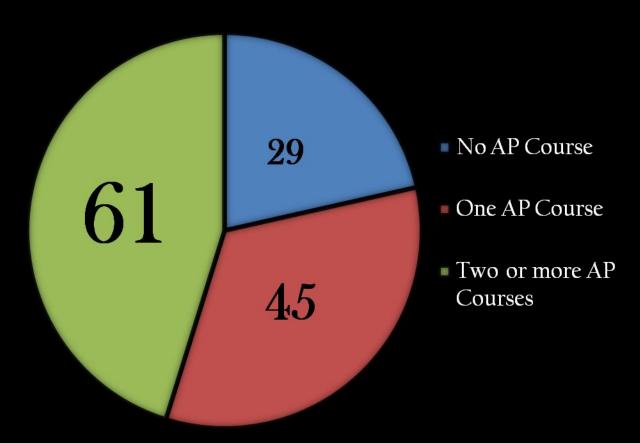


"We consider the learning environment for each applicant-how many AP's are offered & how many has the student taken advantage of & grades earned."

CollegeBoard

AP and College Success

Students who take AP courses & exams are much more likely than their peers to complete a bachelor's degree in four years or less.





AP: The Facts

AP students who receive college credit or advanced placement into higher-level college courses perform better than the non-AP students who actually took the introductory college class first.

-Source: Morgan, Rick and Len Ramist. "Advanced Placement Studies in College: An Investigation of Course Grades at 21 Colleges." Educational Testing Service (1998).



Learn subject in depth

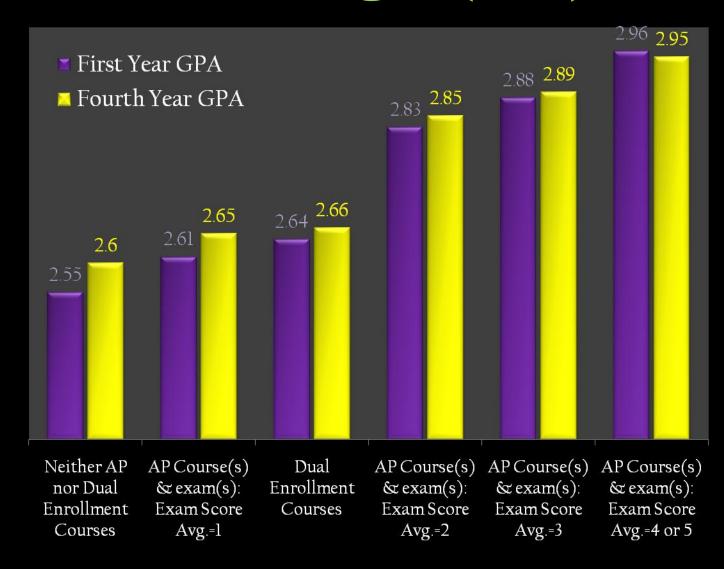
Develop analytical reasoning skills

Develop writing skills

Form disciplined study habits

Hargrove, Godin & Dodd: College Grade Point Averages (GPA)

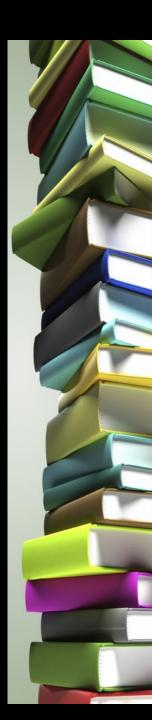
- AP students who scored a "1" on AP Exams outperformed students who had taken neither AP nor dual enrollment
- AP students
 who scored a
 "2" or higher
 on AP exams
 outperformed
 all students





What Parents Need to Know

- AP courses are demanding/ use college textbooks
- More homework
- May be stressed more
- Grades may be lower
- Need quiet place to work
- Need to learn to manage study time



What former AP students say:

"AP strengthened my note-taking & organization skills."

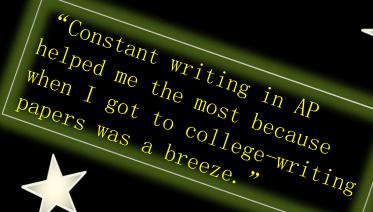






"The most important thing I learned from AP was that I can do anything I want to do."







"Even though I didn't score high on the AP exam, I had a better

understan