

2009 Advanced Placement Scores

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What is AP, or “Advanced Placement”?

The College Board's [Advanced Placement Program](#) (AP) is an extensive program that offers high school students the chance to participate in college level classes, thereby broadening their intellectual horizons and preparing them for college work. It also plays a large part in the college admissions process, showing both a student's intellectual capacity and his or her genuine interest in learning. The program also allows students to earn college credit for high performance; many colleges award 3 credits for scores of 3 or above on various AP exams.



What AP classes does CHS offer?

- Biology
- Calculus AB
- Chemistry
- English Language & Composition
- English Literature & Composition
- French
- Music Theory
- Physics (not 2008 - 2009)
- Spanish (Virtual High School)
- Statistics (Virtual High School)
- US History



2009 Advanced Placement (AP) Scores as reported by College Board

Subject	# of Students Tested / # of Students in Class	% of Students Tested	% of Scores 3 or Higher	Average Test Score (out of 5.00)
Biology	6 / 18	33%	100%	4.5
Calculus (AB)	10 / 10	100%	100%	4.8
Chemistry	29 / 32	91%	100%	4.7
English Language & Composition (11 th)	19 / 19	100%	100%	4.1
English Literature & Composition (12 th)	1 / 15	6%	100%	4.0
Music Theory	9 / 10	90%	40%	3.3
Spanish (VHS)	1 / 1	100%	100%	5.0
Statistics (VHS)	1 / 1	100%	100%	5.0
U.S. History	18 / 19	100%	58%	3.7

Achievements

- 96 tests were taken; 94% (+6) of Canton's scores were 3's or higher; 80% (+11) were 4's or higher; 48% (+8) were 5's.
- In two courses, 100% scored 4's or better: Biology and Calculus.
- In two courses, 100% scored 3's or better: Chemistry and English Language and Composition.
- Remarkably, in Chemistry, where 29 students took the AP test, 21 *of them*, or 72%, received 5's, the highest possible score; 97% scored 4's or better.
- In the AP Humanities courses, 100% of the students opted to take the *two* related AP tests: English Language and Composition and U.S History.



Achievements

■ Juniors:

- 19 Juniors took *two or more* AP tests in 2009
- 8 Juniors took three AP tests
- 11 of them scored all 4's and 5's

■ Seniors:

- 7 Seniors have taken *four or more* AP tests in their careers
- 100 % of them have *three or more* 5's.
- 2 seniors earned scores of 5 on *five* AP tests.
- 1 senior earned 5's on *seven* AP tests.



Canton's vs. Global Results

AP is an International test. So, how well did Canton's students do on the AP tests when compared to the rest of the world?

On the next slide, Canton's Spring 2009 percentages are in green; the Global percentages are in blue. In brief, we soundly beat the Global percentages for Score 3 or above in every area except one, Spanish. Keep in mind that we would expect other countries to perform significantly *lower* in US History and *higher* in World Languages, which many students learn from early childhood.



Canton's vs. Global Results

Subject	% Score 1	% Score 2	% Score 3	% Score 4	% Score 5	% 3 or Higher
Biology	Canton: 0 Global: 34	Canton: 0 Global: 15	Canton: 0 Global: 16	Canton: 50 Global: 16	Canton: 50 Global: 19	Canton: 100 Global: 51
English Lang. & Comp. (11th)	Canton: 0 Global: 12	Canton: 0 Global: 28	Canton: 31 Global: 30	Canton: 32 Global: 19	Canton: 37 Global: 11	Canton: 100 Global: 60
English Lit. & Comp. (12th) (1 student)	Canton: 0 Global: 10	Canton: 0 Global: 31	Canton: 0 Global: 31	Canton: 100 Global: 21	Canton: 0 Global: 7	Canton: 100 Global: 59
U.S History	Canton: 0 Global: 22	Canton: 20 Global: 25	Canton: 15 Global: 22	Canton: 45 Global: 19	Canton: 20 Global: 11	Canton: 80 Global: 52

Canton's vs. Global Results

Subject	% Score 1	% Score 2	% Score 3	% Score 4	% Score 5	% 3 or Higher
Calculus AB	Canton: 0 Global: 25	Canton: 0 Global: 16	Canton: 0 Global: 18	Canton: 20 Global: 19	Canton: 80 Global: 23	Canton: 100 Global: 60
Chemistry	Canton: 0 Global: 30	Canton: 0 Global: 14	Canton: 3 Global: 20	Canton: 24 Global: 18	Canton: 34 Global: 18	Canton: 100 Global: 56
Spanish (1 student)	Canton: 0 Global: 15	Canton: 38 Global: 15	Canton: 25 Global: 18	Canton: 0 Global: 26	Canton: 100 Global: 26	Canton: 100 Global: 70
Statistics (1 student)	Canton: 0 Global: 22	Canton: 38 Global: 19	Canton: 25 Global: 24	Canton: 0 Global: 22	Canton: 100 Global: 12	Canton: 100 Global: 58
Music & Theory	Canton: 0 Global: 13	Canton: 22 Global: 28	Canton: 33 Global: 26	Canton: 33 Global: 17	Canton: 11 Global: 16	Canton: 78 Global: 59

AP Scores: **All subjects**

A.P. Score	Total # of Students Achieving Score	Percentage of Total
5	46	48%
4	31	32%
3	13	14%
2	6	6%
1	--	--



AP Scores: Biology

A.P. Score	Total # of Students Achieving Score	Percentage of Total
5	3	50%
4	3	50%
3	--	--
2	--	--
5	--	--



AP Scores: Calculus AB

A.P. Score	Total # of Students Achieving Score	Percentage of Total
5	8	80%
4	2	20%
3	--	--
2	--	--
1	--	--



AP Scores: English Language and Composition

A.P. Score	Total # of Students Achieving Score	Percentage of Total
5	7	37%
4	6	32%
3	6	32%
2	--	--
5	--	--



AP Scores: English Literature and Composition

A.P. Score	Total # of Students Achieving Score	Percentage of Total
5	--	--
4	1	100%
3	--	--
2	--	--
0	--	--



AP Scores: Music Theory

A.P. Score	Total # of Students Achieving Score	Percentage of Total
5	1	11%
4	3	33%
3	3	33%
2	2	22%
1	--	--



AP Scores: Chemistry

A.P. Score	Total # of Students Achieving Score	Percentage of Total
5	21	72%
4	7	24%
3	1	3%
2	--	--
1	--	--



AP Scores: Spanish

A.P. Score	Total # of Students Achieving Score	Percentage of Total
5	1	100%
4	--	--
3	--	--
2	--	--
1	--	--



AP Scores: US History

A.P. Score	Total # of Students Achieving Score	Percentage of Total
5	4	20%
4	9	45%
3	3	15%
2	4	20%
1	--	--

