

The 9th Annual

# AP®Report to the Nation

Subject Supplement February 13, 2013



#### **About the Data**

Because reliable demographic data for nonpublic schools are not available for all states, this report represents public school students only. Additionally, this report looks at students' entire experience with AP® — tracking exams taken by graduates throughout their high school careers — as opposed to reporting exam results from a particular calendar year.

Additional data are available at apreport.collegeboard.org.



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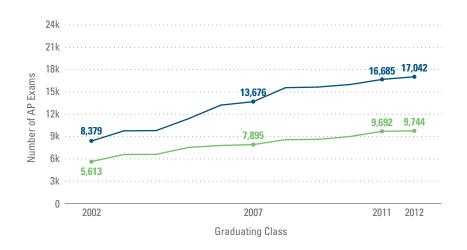
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### **Art History**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

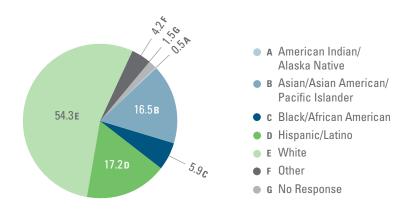


#### **Score Distributions**

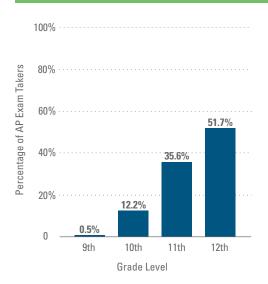
	20	02	20	07	20	11	20	12
5	937	11.2%	1,244	9.1%	1,674	10.0%	1,838	10.8%
4	1,951	23.3%	2,918	21.3%	3,582	21.5%	3,504	20.6%
3	2,725	32.5%	3,733	27.3%	4,436	26.6%	4,402	25.8%
2	1,540	18.4%	2,727	19.9%	3,235	19.4%	3,399	19.9%
1	1,226	14.6%	3,054	22.3%	3,758	22.5%	3,899	22.9%

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012



These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.

†Due to rounding, percentages do not always add up to 100.0.

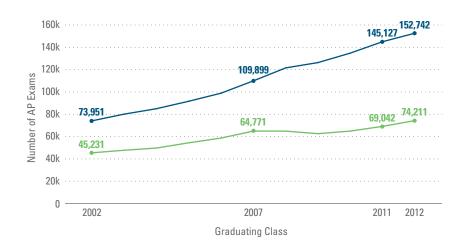




### **Biology**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

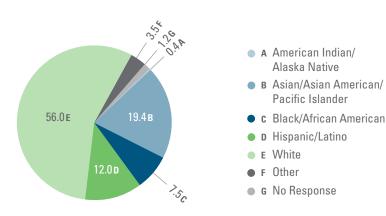


#### **Score Distributions**

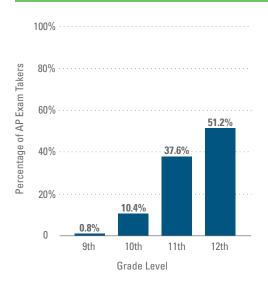
	20	02	20	07	20	11	20	12
5	12,701	17.2%	19,737	18.0%	25,249	17.4%	27,620	18.1%
4	15,091	20.4%	21,519	19.6%	21,936	15.1%	24,335	15.9%
3	17,439	23.6%	23,515	21.4%	21,857	15.1%	22,256	14.6%
2	17,693	23.9%	26,461	24.1%	20,927	14.4%	22,244	14.6%
1	11,027	14.9%	18,667	17.0%	55,158	38.0%	56,287	36.9%

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012





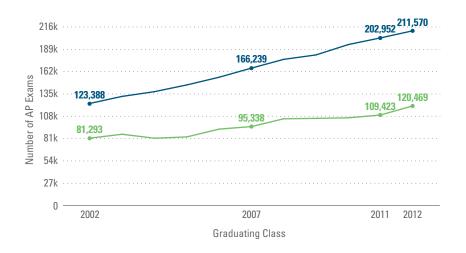
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### Calculus AB

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

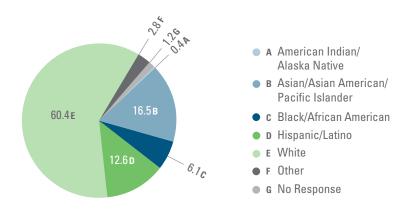


#### **Score Distributions**

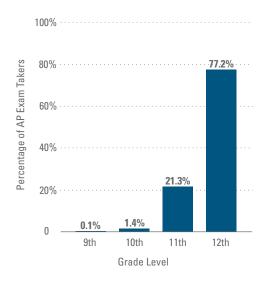
	20	02	20	07	20	11	20	12
5	20,678	16.8%	32,667	19.7%	39,962	19.7%	47,450	22.4%
4	28,045	22.7%	31,229	18.8%	32,277	15.9%	35,502	16.8%
3	32,570	26.4%	31,442	18.9%	37,184	18.3%	37,517	17.7%
2	21,776	17.6%	26,265	15.8%	22,173	10.9%	22,188	10.5%
1	20,319	16.5%	44,636	26.9%	71,356	35.2%	68,913	32.6%

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012





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### Calculus BC

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- Taken by graduates during high school scoring 3+

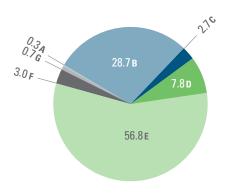


#### **Score Distributions**

	20	02	20	07	20	11	20	12
5	13,254	40.5%	21,176	41.2%	30,011	46.1%	34,056	48.1%
4	5,442	16.6%	9,488	18.4%	10,466	16.1%	11,804	16.7%
3	7,382	22.5%	10,011	19.5%	11,389	17.5%	11,948	16.9%
2	2,994	9.1%	3,456	6.7%	3,932	6.0%	4,043	5.7%
1	3,688	11.3%	7,303	14.2%	9,258	14.2%	8,977	12.7%

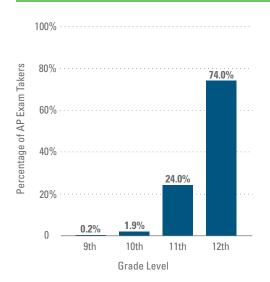
#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



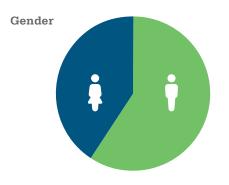
- A American Indian/ Alaska Native
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- E White
- F Other
- **G** No Response

#### Exams taken by grade level, class of 2012



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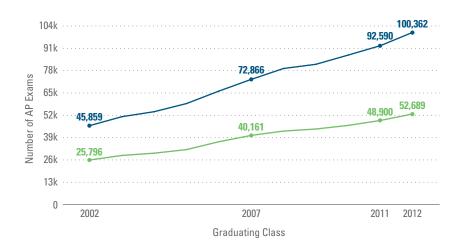
**41%**Female



### Chemistry

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

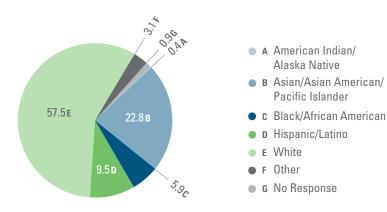


#### **Score Distributions**

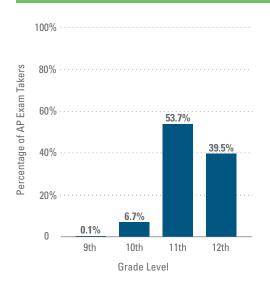
	20	02	20	07	20	11	20	12
5	6,688	14.6%	11,110	15.2%	14,303	15.4%	15,168	15.1%
4	7,185	15.7%	12,685	17.4%	16,567	17.9%	18,034	18.0%
3	11,923	26.0%	16,366	22.5%	18,030	19.5%	19,487	19.4%
2	9,247	20.2%	13,338	18.3%	12,893	13.9%	15,058	15.0%
1	10,816	23.6%	19,367	26.6%	30,797	33.3%	32,615	32.5%

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>

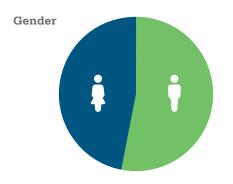


#### Exams taken by grade level, class of 2012



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<sup>†</sup>Due to rounding, percentages do not always add up to 100.0.



47% Female



## Chinese Language and Culture

#### Change in AP® Exam participation and success over time

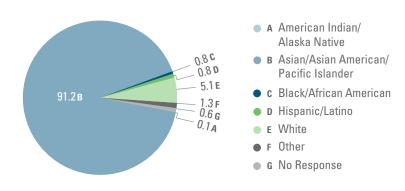
- Taken by graduates during high school
- Taken by graduates during high school scoring 3+



Note: This exam was first offered in May 2007.

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



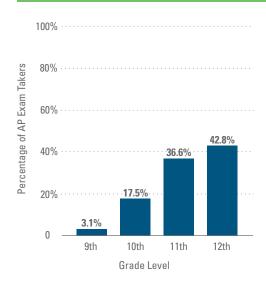


#### **Score Distributions**

ndard Group*			
2002	2007	2011	2012
N/A	N/A	217 31.0%	291 30.4%
N/A	N/A	138   19.7%	159 16.6%
N/A	N/A	173   24.7%	274 28.6%
N/A	N/A	75 10.7%	106 11.1%
N/A	N/A	98 14.0%	127 13.3%
	N/A N/A N/A N/A	2002         2007           N/A         N/A           N/A         N/A           N/A         N/A           N/A         N/A	2002         2007         2011           N/A         N/A         217         31.0%           N/A         N/A         138         19.7%           N/A         N/A         173         24.7%           N/A         N/A         75         10.7%

To	Total Group											
	2002	2007	2011	2012								
5	N/A	837 79.3%	3,018 73.1%	3,585 71.9%								
4	N/A	140 13.3%	546 13.2%	616 12.4%								
3	N/A	40 3.8%	348 8.4%	503 10.1%								
2	N/A	14 1.3%	101 2.4%	137 2.7%								
1	N/A	25 2.4%	115 2.8%	142 2.8%								

#### Exams taken by grade level, class of 2012



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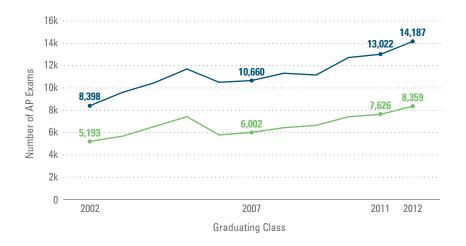
\*Standard group students indicated on their answer sheets that they did not regularly speak or hear the language of the exam at home and that they have not lived for one month or more in a country where the language was spoken. Standard group data prior to 2008 are unavailable.



## Comparative Government and Politics

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

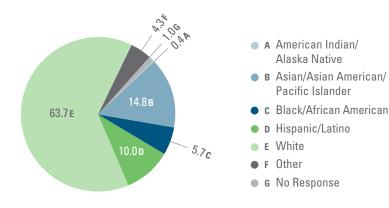


#### **Score Distributions**

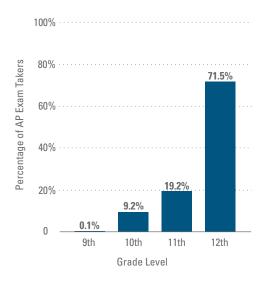
	20	02	20	07	20	11	20	12
5	1,230	14.6%	1,536	14.4%	2,189	16.8%	2,497	17.6%
4	1,115	13.3%	1,956	18.3%	2,757	21.2%	3,157	22.3%
3	2,848	33.9%	2,510	23.5%	2,680	20.6%	2,705	19.1%
2	1,869	22.3%	2,577	24.2%	2,755	21.2%	3,079	21.7%
1	1,336	15.9%	2,081	19.5%	2,641	20.3%	2,749	19.4%

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012





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### Computer Science A

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+



#### **Score Distributions**

	20	02	20	07	20	11	20	12
5	2,128	17.5%	2,360	20.2%	3,951	23.5%	4,357	22.9%
4	3,028	24.9%	2,766	23.7%	4,149	24.7%	4,568	24.0%
3	2,277	18.7%	1,640	14.1%	2,376	14.2%	2,818	14.8%
2	1,114	9.2%	982	8.4%	1,338	8.0%	1,452	7.6%
1	3,619	29.7%	3,922	33.6%	4,965	29.6%	5,872	30.8%

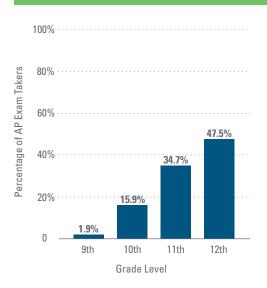
#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



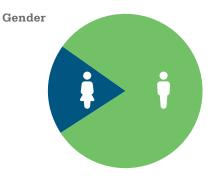
- A American Indian/ Alaska Native
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- E White
- F Other
- G No Response

#### Exams taken by grade level, class of 2012



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19% Female



### **English Language and Composition**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

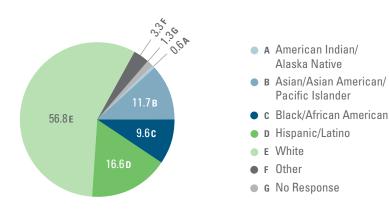


#### **Score Distributions**

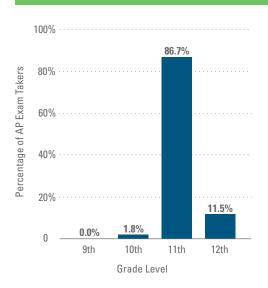
	2002		2007		20	2011		12
5	9,019	8.0%	11,550	5.4%	32,243	9.9%	35,870	10.0%
4	19,343	17.1%	32,185	15.1%	64,520	19.8%	68,346	19.1%
3	36,659	32.5%	62,241	29.3%	96,274	29.5%	107,734	30.1%
2	37,769	33.4%	78,570	37.0%	93,161	28.5%	102,336	28.6%
1	10,145	9.0%	28,008	13.2%	40,415	12.4%	43,850	12.2%

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012





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<sup>&</sup>lt;sup>†</sup>Due to rounding, percentages do not always add up to 100.0.

### **English Literature and Composition**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

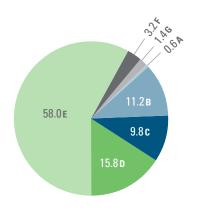


#### **Score Distributions**

	20	02	20	07	20	11	20	12
5	14,705	8.6%	14,928	6.2%	22,528	7.3%	23,109	7.3%
4	36,097	21.1%	47,210	19.6%	51,041	16.6%	52,734	16.6%
3	58,376	34.2%	79,346	33.0%	93,559	30.4%	94,683	29.9%
2	48,737	28.5%	76,324	31.7%	103,533	33.7%	107,248	33.8%
1	12,986	7.6%	22,910	9.5%	36,636	11.9%	39,066	12.3%

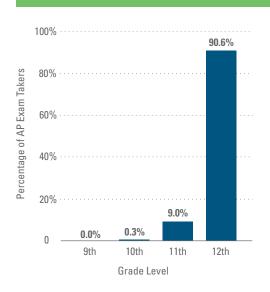
#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



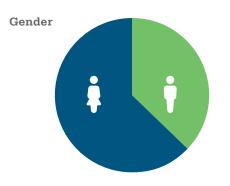
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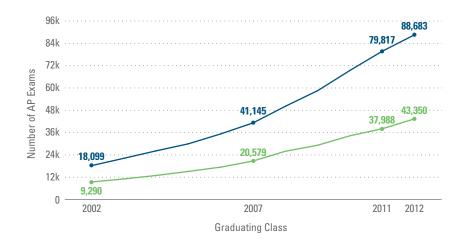
63% Female



### **Environmental Science**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

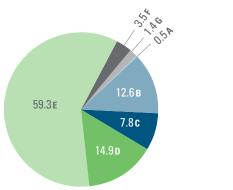


#### **Score Distributions**

	20	02	20	07	20	11	20	12
5	1,525	8.4%	4,093	9.9%	7,217	9.0%	7,515	8.5%
4	4,200	23.2%	9,067	22.0%	18,263	22.9%	21,425	24.2%
3	3,565	19.7%	7,419	18.0%	12,508	15.7%	14,410	16.2%
2	3,356	18.5%	7,094	17.2%	17,906	22.4%	21,261	24.0%
1	5,453	30.1%	13,472	32.7%	23,923	30.0%	24,072	27.1%

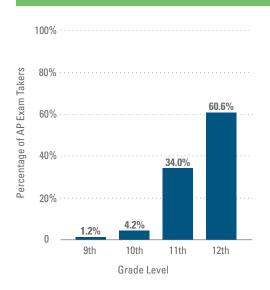
#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



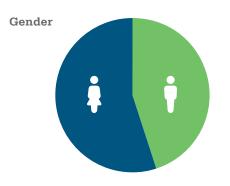
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**55%** 



### **European History**

#### Change in AP® Exam participation and success over time

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- Taken by graduates during high school scoring 3+

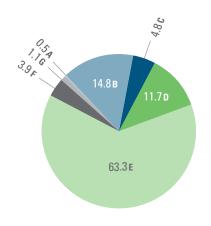


#### **Score Distributions**

	2002		20	2007		2011		2012	
5	5,385	10.9%	7,518	10.5%	9,368	11.4%	8,890	10.8%	
4	9,451	19.1%	13,307	18.6%	15,042	18.3%	14,551	17.7%	
3	18,914	38.2%	26,022	36.4%	28,574	34.8%	28,784	35.0%	
2	9,120	18.4%	11,745	16.5%	9,766	11.9%	9,420	11.5%	
1	6,612	13.4%	12,799	17.9%	19,328	23.5%	20,530	25.0%	

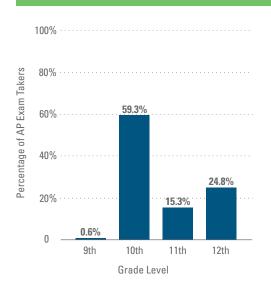
#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



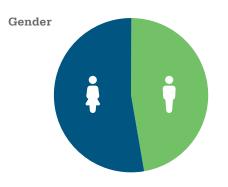
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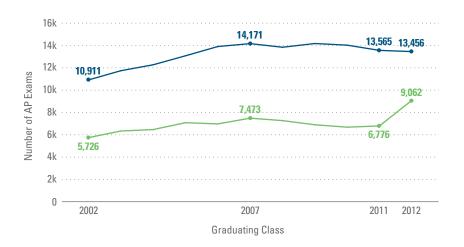
**53%** 



## French Language and Culture

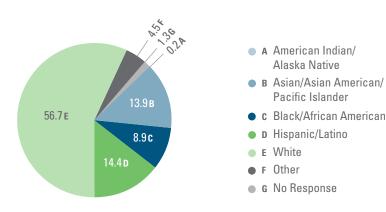
#### Change in AP® Exam participation and success over time

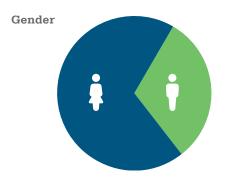
- Taken by graduates during high school
- Taken by graduates during high school scoring 3+



#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>





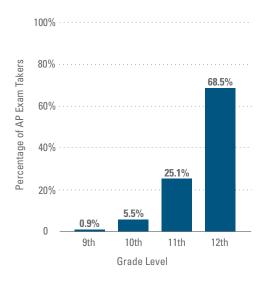
69% Female

#### **Score Distributions**

St	Standard Group*											
	2002	2007	2007 201		11 2012							
5	N/A	N/A	505	4.8%	943	8.8%						
4	N/A	N/A	1,208	11.5%	2,199	20.4%						
3	N/A	N/A	3,003	28.6%	3,822	35.5%						
2	N/A	N/A	2,640	25.1%	2,468	22.9%						
1	N/A	N/A	3,162	30.1%	1,324	12.3%						

To	Total Group												
	2002		2007		20	2011		12					
5	1,045	9.6%	1,222	8.6%	1,188	8.8%	1,631	12.1%					
4	1,473	13.5%	2,056	14.5%	1,809	13.3%	2,870	21.3%					
3	3,208	29.4%	4,195	29.6%	3,779	27.9%	4,561	33.9%					
2	2,316	21.2%	3,193	22.5%	3,121	23.0%	2,823	21.0%					
1	2,869	26.3%	3,505	24.7%	3,668	27.0%	1,571	11.7%					

#### Exams taken by grade level, class of 2012



These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.

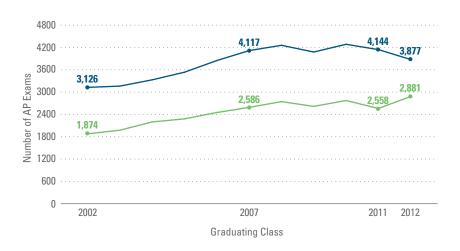
\*Standard group students indicated on their answer sheets that they did not regularly speak or hear the language of the exam at home and that they have not lived for one month or more in a country where the language was spoken. Standard group data prior to 2008 are unavailable.



## German Language and Culture

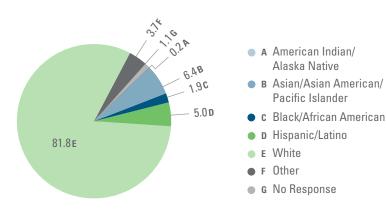
#### Change in AP® Exam participation and success over time

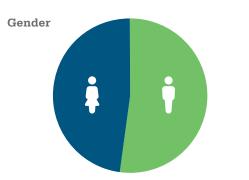
- Taken by graduates during high school
- Taken by graduates during high school scoring 3+



#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>





**48%**Female

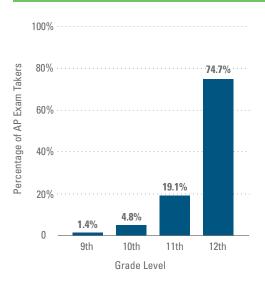
**52%**Male

#### **Score Distributions**

Sta	Standard Group*											
	2002	2007	2011	2012								
5	N/A	N/A	233 7.5%	305 10.9%								
4	N/A	N/A	612 19.8%	685 24.4%								
3	N/A	N/A	874 28.3%	967 34.5%								
2	N/A	N/A	770 24.9%	558 19.9%								
1	N/A	N/A	604 19.5%	290 10.3%								

Tot	Total Group												
2002			2007		20	2011		2012					
5	601	19.2%	758	18.4%	707	17.1%	777	20.0%					
4	579	18.5%	852	20.7%	804	19.4%	934	24.1%					
3	694	22.2%	976	23.7%	1,047	25.3%	1,170	30.2%					
2	766	24.5%	878	21.3%	898	21.7%	644	16.6%					
1	486	15.5%	653	15.9%	688	16.6%	352	9.1%					

#### Exams taken by grade level, class of 2012



These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.

\*Standard group students indicated on their answer sheets that they did not regularly speak or hear the language of the exam at home and that they have not lived for one month or more in a country where the language was spoken. Standard group data prior to 2008 are unavailable.

 $^{\dagger}$ Due to rounding, percentages do not always add up to 100.0.



### **Human Geography**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

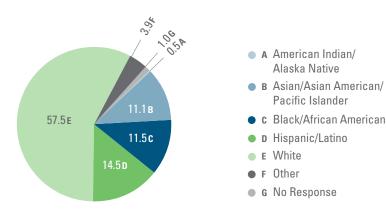


#### **Score Distributions**

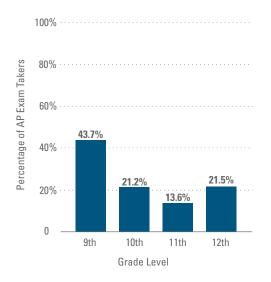
	2002		20	2007		2011		12
5	420	19.0%	2,066	15.8%	5,030	11.1%	6,626	12.0%
4	463	21.0%	2,879	22.0%	8,036	17.7%	9,761	17.6%
3	577	26.1%	3,002	23.0%	9,664	21.3%	11,854	21.4%
2	331	15.0%	2,119	16.2%	8,150	18.0%	9,196	16.6%
1	416	18.8%	2,995	22.9%	14,451	31.9%	17,952	32.4%

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012





These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.



## Italian Language and Culture

#### Change in AP® Exam participation and success over time

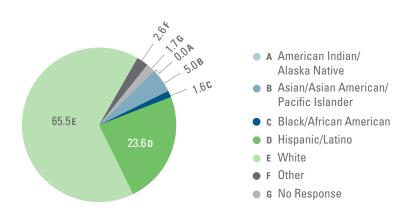
- Taken by graduates during high school
- Taken by graduates during high school scoring 3+



Note: This exam, which was first offered in May 2006, was discontinued after the 2008-09 school year and was reinstated in 2011-12.

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



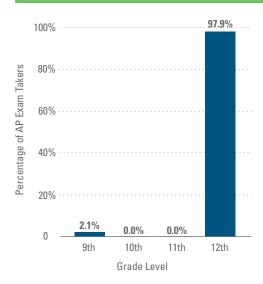


#### **Score Distributions**

#### Standard Group\* 2002 2007 2011 2012 N/A N/A 3 12.5% N/A 3 12.5% N/A N/A N/A N/A N/A 8 33.3% 1 100% N/A N/A 4 16.7% N/A N/A 6 25.0% N/A N/A

To	Total Group												
	2002	2002 2007		011	2012								
5	N/A	153 11	.6% 26	42.6%	170	14.2%							
4	N/A	146 11	.1% 9	14.8%	290	24.2%							
3	N/A	330 25	i.0% 12	19.7%	393	32.8%							
2	N/A	285 21	.6% 7	11.5%	265	22.1%							
1	N/A	404 30	1.7% 7	11.5%	79	6.6%							
_													

#### Exams taken by grade level, class of 2012



These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.

\*Standard group students indicated on their answer sheets that they did not regularly speak or hear the language of the exam at home and that they have not lived for one month or more in a country where the language was spoken. Standard group data prior to 2008 are unavailable.



## Japanese Language and Culture

#### Change in AP® Exam participation and success over time

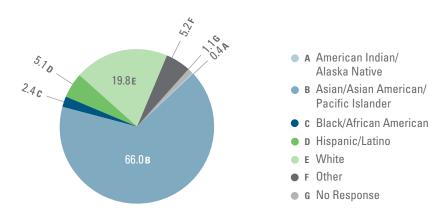
- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

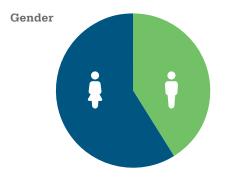


Note: This exam was first offered in May 2007.

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>





59% Female

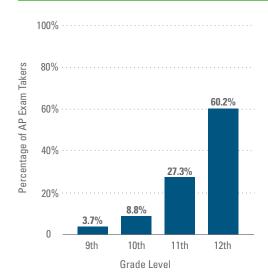
**41%**Male

#### **Score Distributions**

Sta	Standard Group*												
	2002	2007	2011	2012									
5	N/A	N/A	111 12.2%	118 12.8%									
4	N/A	N/A	109 12.0%	114 12.3%									
3	N/A	N/A	284 31.3%	305 33.0%									
2	N/A	N/A	114 12.6%	127   13.7%									
1	N/A	N/A	289 31.9%	260 28.1%									

To	Total Group											
	2002	2007	2011	2012								
5	N/A	154 22.5%	473 33.4%	583 38.5%								
4	N/A	67 9.8%	151 10.7%	162 10.7%								
3	N/A	161 23.5%	349 24.6%	347 22.9%								
2	N/A	93 13.6%	131 9.3%	139 9.2%								
1	N/A	210 30.7%	312 22.0%	282 18.6%								

#### Exams taken by grade level, class of 2012



These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.

\*Standard group students indicated on their answer sheets that they did not regularly speak or hear the language of the exam at home and that they have not lived for one month or more in a country where the language was spoken. Standard group data prior to 2008 are unavailable.

 $^{\dagger}$ Due to rounding, percentages do not always add up to 100.0.



### Latin: Vergil

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

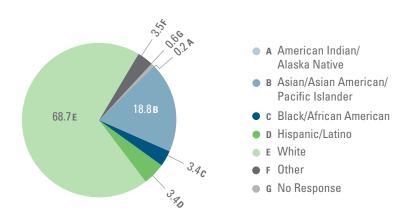


#### **Score Distributions**

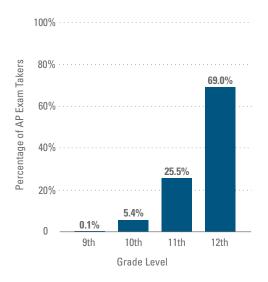
	20	2002		2007		2011		12
5	255	13.3%	351	14.7%	508	15.0%	592	17.3%
4	361	18.8%	380	16.0%	545	16.1%	546	15.9%
3	501	26.1%	637	26.7%	852	25.1%	822	24.0%
2	374	19.5%	470	19.7%	698	20.6%	654	19.1%
1	426	22.2%	544	22.8%	787	23.2%	815	23.8%

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012





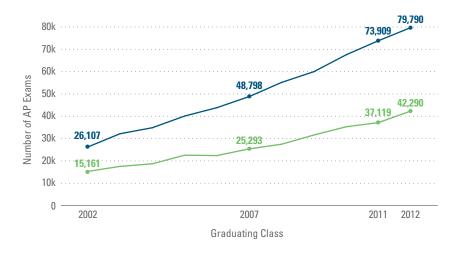
These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.



### **Macroeconomics**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

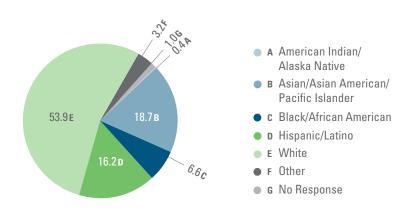


#### **Score Distributions**

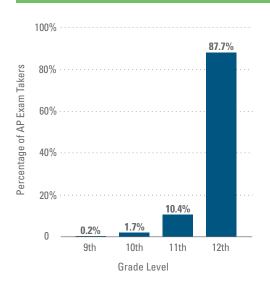
	2002		20	2007		2011		12
5	3,371	12.9%	5,906	12.1%	8,191	11.1%	9,680	12.1%
4	7,039	27.0%	11,361	23.3%	16,714	22.6%	18,400	23.1%
3	4,751	18.2%	8,026	16.4%	12,214	16.5%	14,210	17.8%
2	6,242	23.9%	8,650	17.7%	13,859	18.8%	14,728	18.5%
1	4,704	18.0%	14,855	30.4%	22,931	31.0%	22,772	28.5%

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>

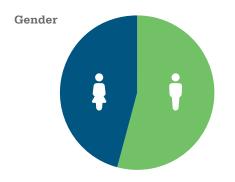


#### Exams taken by grade level, class of 2012



These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.

<sup>†</sup>Due to rounding, percentages do not always add up to 100.0.



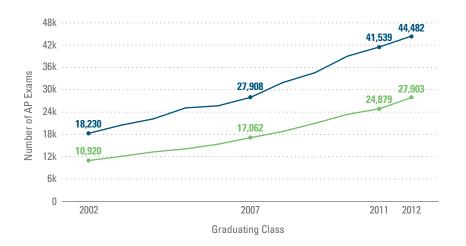
**46%**Female



### **Microeconomics**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

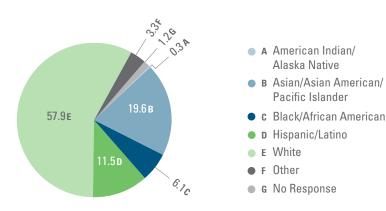


#### **Score Distributions**

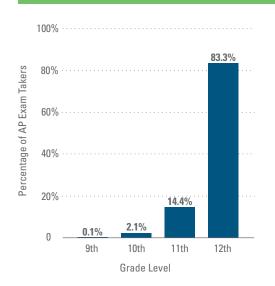
	2002		20	2007		2011		12
5	2,093	11.5%	3,904	14.0%	5,630	13.6%	6,152	13.8%
4	4,398	24.1%	7,287	26.1%	10,421	25.1%	12,101	27.2%
3	4,429	24.3%	5,871	21.0%	8,828	21.3%	9,650	21.7%
2	3,990	21.9%	4,329	15.5%	6,801	16.4%	7,280	16.4%
1	3,320	18.2%	6,517	23.4%	9,859	23.7%	9,299	20.9%

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012





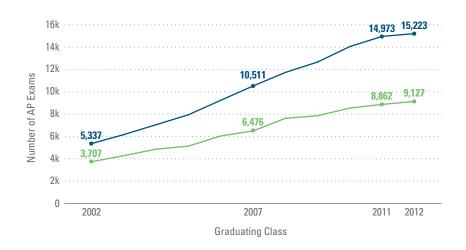
These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.



### **Music Theory**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

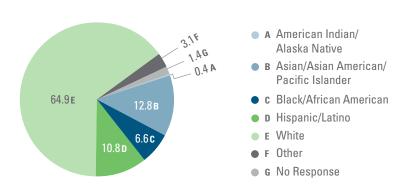


#### **Score Distributions**

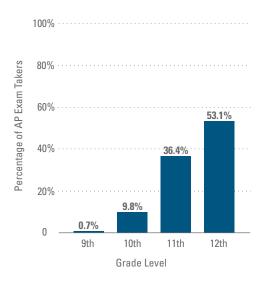
	20	02	2007		20	11	2012	
5	1,066	20.0%	1,815	17.3%	2,596	17.3%	2,722	17.9%
4	1,169	21.9%	1,863	17.7%	2,617	17.5%	2,619	17.2%
3	1,472	27.6%	2,798	26.6%	3,649	24.4%	3,786	24.9%
2	1,152	21.6%	2,729	26.0%	4,029	26.9%	3,959	26.0%
1	478	9.0%	1,306	12.4%	2,082	13.9%	2,137	14.0%

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012





These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.



### **Physics B**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

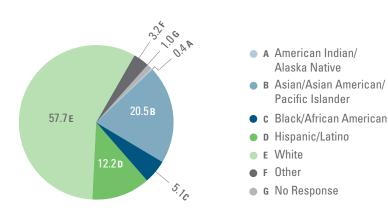


#### **Score Distributions**

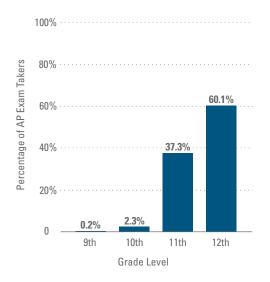
	20	02	2007		20	11	2012		
5	3,119	10.9%	5,705	13.2%	7,793	13.3%	8,659	13.7%	
4	4,764	16.6%	7,134	16.6%	10,626	18.2%	11,765	18.6%	
3	8,631	30.1%	12,183	28.3%	15,447	26.4%	16,504	26.1%	
2	4,568	15.9%	7,626	17.7%	10,910	18.6%	11,308	17.9%	
1	7,606	26.5%	10,451	24.2%	13,764	23.5%	14,889	23.6%	

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012





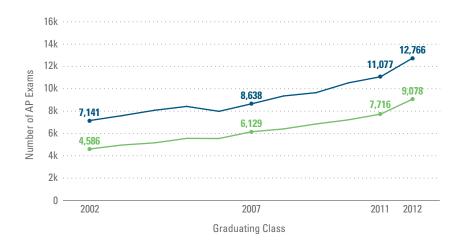
These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.



## Physics C: Electricity and Magnetism

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

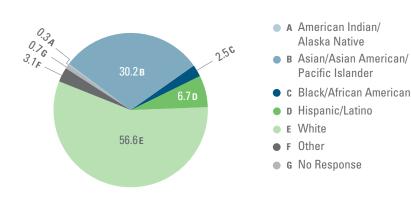


#### **Score Distributions**

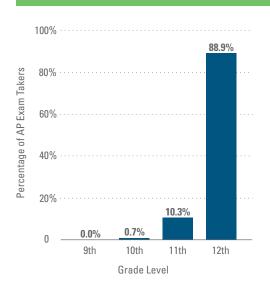
	20	02	2007		20	11	2012		
5	2,014	28.2%	2,832	32.8%	3,328	30.0%	3,990	31.3%	
4	1,523	21.3%	2,193	25.4%	2,755	24.9%	3,168	24.8%	
3	1,049	14.7%	1,104	12.8%	1,633	14.7%	1,920	15.0%	
2	1,327	18.6%	1,497	17.3%	2,085	18.8%	2,255	17.7%	
1	1,228	17.2%	1,012	11.7%	1,276	11.5%	1,433	11.2%	

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>

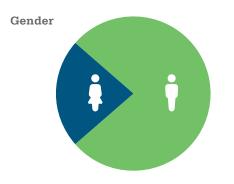


#### Exams taken by grade level, class of 2012



These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.

<sup>†</sup>Due to rounding, percentages do not always add up to 100.0.



23% Female



### **Physics C: Mechanics**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

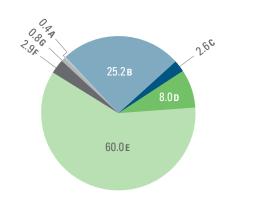


#### **Score Distributions**

	20	02	2007		20	11	2012	
5	3,381	23.0%	5,098	24.7%	6,429	24.1%	8,535	29.5%
4	3,424	23.3%	5,203	25.2%	6,481	24.3%	7,618	26.3%
3	3,260	22.2%	4,269	20.7%	6,133	23.0%	5,739	19.8%
2	2,224	15.1%	2,987	14.4%	3,989	14.9%	3,869	13.4%
1	2,428	16.5%	3,115	15.1%	3,674	13.8%	3,162	10.9%

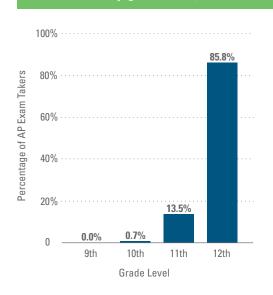
#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



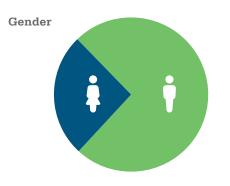
- A American Indian/ Alaska Native
- B Asian/Asian American/ Pacific Islander
- c Black/African American
- **D** Hispanic/Latino
- **E** White
- F Other
- G No Response

#### Exams taken by grade level, class of 2012



These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.

<sup>†</sup>Due to rounding, percentages do not always add up to 100.0.



**26%** 



### **Psychology**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

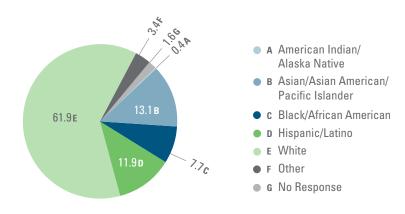


#### **Score Distributions**

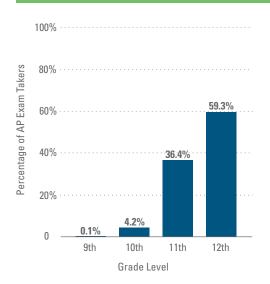
	20	02	2007		20	11	2012	
5	8,716	20.6%	17,658	18.4%	32,164	19.7%	36,425	20.0%
4	10,684	25.2%	25,308	26.4%	42,893	26.3%	47,418	26.1%
3	10,445	24.7%	19,752	20.6%	32,407	19.8%	35,561	19.6%
2	7,688	18.2%	12,966	13.5%	20,986	12.8%	24,346	13.4%
1	4,811	11.4%	20,033	20.9%	34,913	21.4%	38,091	20.9%

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012



These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.

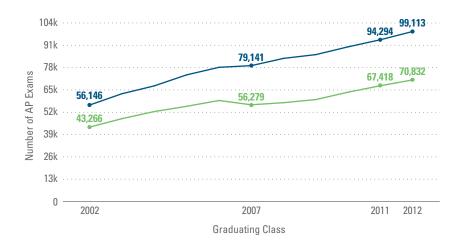




### Spanish Language

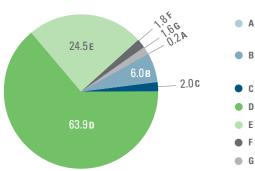
#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+



#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



- A American Indian/ Alaska Native
- B Asian/Asian American/ Pacific Islander
- c Black/African American
- **▶ D** Hispanic/Latino
- E White
- ▶ F Other
- G No Response



63% Female

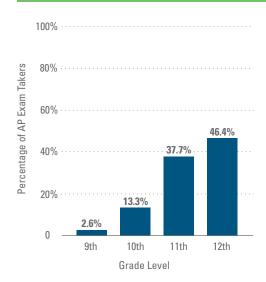
> 37% Male

#### **Score Distributions**

St	Standard Group*											
	2002	2007	2011	2012								
5	N/A	N/A	4,223 12.6%	4,165 12.2%								
4	N/A	N/A	7,142 21.4%	6,917 20.2%								
3	N/A	N/A	7,048 21.1%	7,689 22.5%								
2	N/A	N/A	6,725 20.1%	7,056 20.6%								
1	N/A	N/A	8,272 24.8%	8,372 24.5%								

To	Total Group												
	20	02	2007		20	2011		12					
5	17,723	31.6%	17,709	22.4%	23,805	25.2%	23,944	24.2%					
4	13,665	24.3%	20,016	25.3%	25,400	26.9%	26,534	26.8%					
3	11,878	21.2%	18,554	23.4%	18,213	19.3%	20,354	20.5%					
2	7,727	13.8%	12,195	15.4%	13,755	14.6%	14,685	14.8%					
1	5,153	9.2%	10,667	13.5%	13,121	13.9%	13,596	13.7%					

#### Exams taken by grade level, class of 2012



These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.

\*Standard group students indicated on their answer sheets that they did not regularly speak or hear the language of the exam at home and that they have not lived for one month or more in a country where the language was spoken. Standard group data prior to 2008 are unavailable.

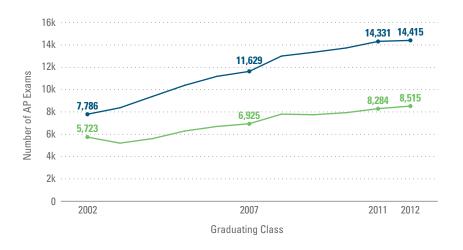
 $^{\dagger}$ Due to rounding, percentages do not always add up to 100.0.



### **Spanish Literature**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

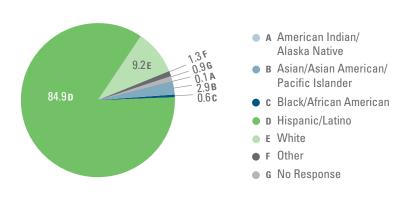


#### **Score Distributions**

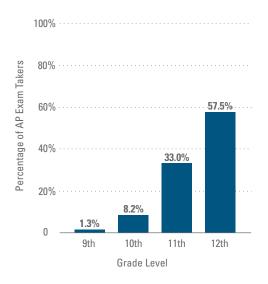
	20	02	2007		20	11	20	2012	
5	622	8.0%	1,026	8.8%	1,307	9.1%	1,305	9.1%	
4	1,834	23.6%	2,436	20.9%	2,735	19.1%	2,895	20.1%	
3	3,267	42.0%	3,463	29.8%	4,242	29.6%	4,315	29.9%	
2	1,494	19.2%	1,769	15.2%	2,404	16.8%	2,508	17.4%	
1	569	7.3%	2,935	25.2%	3,643	25.4%	3,392	23.5%	

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012





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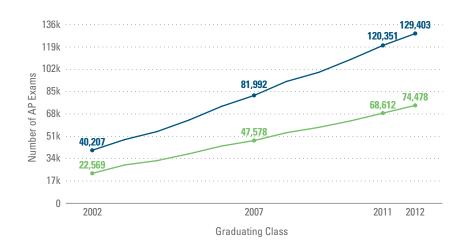


<sup>&</sup>lt;sup>†</sup>Due to rounding, percentages do not always add up to 100.0.

### **Statistics**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

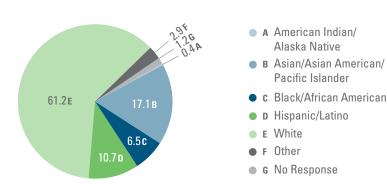


#### **Score Distributions**

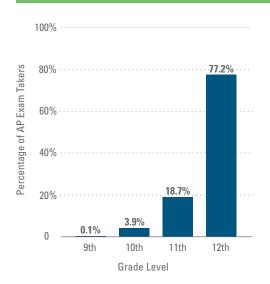
	20	02	2007		20	11	2012		
5	4,145	10.3%	9,466	11.5%	13,938	11.6%	14,898	11.5%	
4	8,657	21.5%	17,464	21.3%	25,211	20.9%	26,644	20.6%	
3	9,767	24.3%	20,648	25.2%	29,463	24.5%	32,936	25.5%	
2	7,867	19.6%	14,179	17.3%	21,636	18.0%	23,716	18.3%	
1	9,771	24.3%	20,235	24.7%	30,103	25.0%	31,209	24.1%	

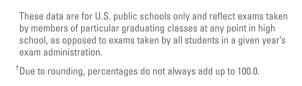
#### AP Exam takers, class of 2012

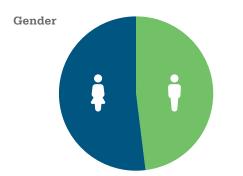
#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012







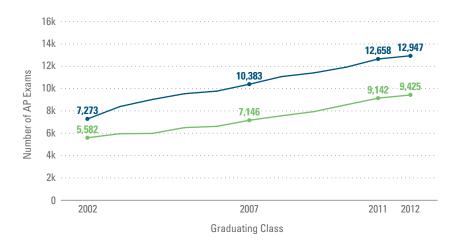
52% Female



### **Studio Art: Drawing Portfolio**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

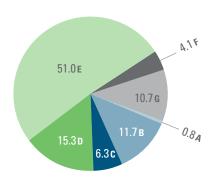


#### **Score Distributions**

	20	02	20	07	20	11	20	12	
5	962	13.2%	1,300	12.5%	1,632	12.9%	1,709	13.2%	
4	1,909	26.2%	1,918	18.5%	2,252	17.8%	2,567	19.8%	
3	2,711	37.3%	3,928	37.8%	5,258	41.5%	5,149	39.8%	
2	1,526	21.0%	2,645	25.5%	2,882	22.8%	2,904	22.4%	
1	165	2.3%	592	5.7%	634	5.0%	618	4.8%	

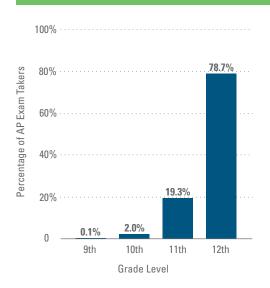
#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



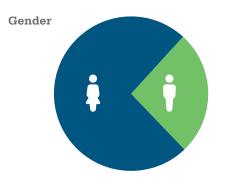
- A American Indian/ Alaska Native
- B Asian/Asian American/ Pacific Islander
- c Black/African American
- **D** Hispanic/Latino
- **E** White
- ▶ F Other
- G No Response

#### Exams taken by grade level, class of 2012



These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.

<sup>†</sup>Due to rounding, percentages do not always add up to 100.0.



**74%**Female



### Studio Art: 2-D Design Portfolio

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

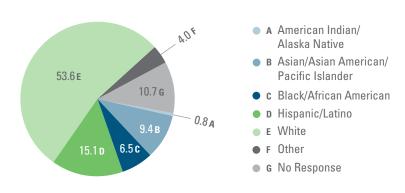


#### **Score Distributions**

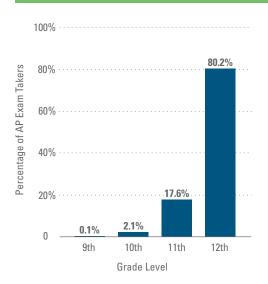
	20	02	2007		20	11	20	2012		
5	420	8.8%	1,045	10.2%	2,001	11.8%	2,462	13.4%		
4	943	19.8%	2,150	21.0%	4,367	25.7%	5,106	27.9%		
3	1,756	36.9%	3,640	35.5%	5,729	33.8%	6,053	33.1%		
2	1,238	26.0%	2,847	27.8%	4,106	24.2%	3,940	21.5%		
1	406	8.5%	573	5.6%	757	4.5%	751	4.1%		

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012



These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.

†Due to rounding, percentages do not always add up to 100.0.



### Studio Art: 3-D Design Portfolio

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

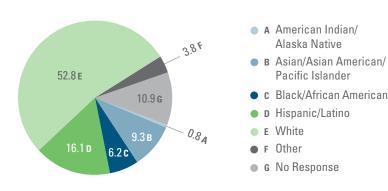


#### **Score Distributions**

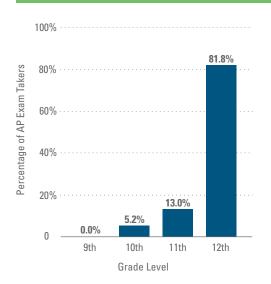
	20	02	20	07	20	11	20	12
5	108	12.1%	156	8.9%	229	8.6%	284	9.1%
4	168	18.8%	260	14.8%	511	19.1%	610	19.5%
3	313	34.9%	703	40.0%	864	32.3%	1,093	35.0%
2	252	28.1%	503	28.6%	892	33.3%	899	28.7%
1	55	6.1%	137	7.8%	181	6.8%	241	7.7%

#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>

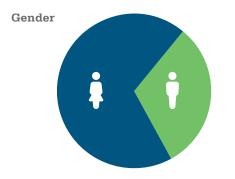


#### Exams taken by grade level, class of 2012



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†Due to rounding, percentages do not always add up to 100.0.



69% Female 31% Male



### **United States Government** and Politics

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

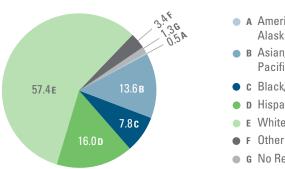


#### **Score Distributions**

	2002		2007		2011		2012	
5	4,725	6.3%	8,000	5.9%	23,002	12.0%	23,677	11.7%
4	13,665	18.1%	24,647	18.2%	26,126	13.6%	28,631	14.2%
3	21,836	28.9%	36,248	26.8%	47,601	24.9%	49,498	24.5%
2	23,946	31.7%	43,645	32.3%	46,643	24.4%	49,983	24.7%
1	11,339	15.0%	22,554	16.7%	48,038	25.1%	50,321	24.9%

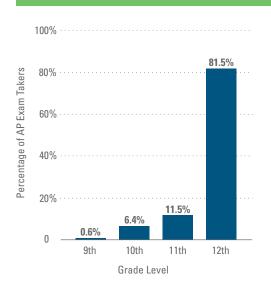
#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>

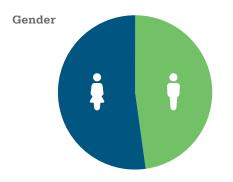


- A American Indian/ Alaska Native
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- G No Response

#### Exams taken by grade level, class of 2012



These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.

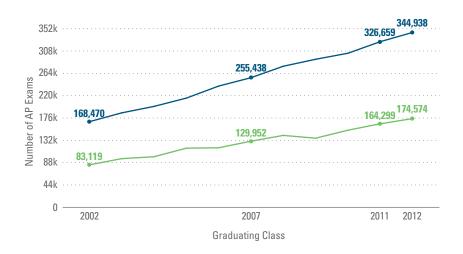




### **United States History**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

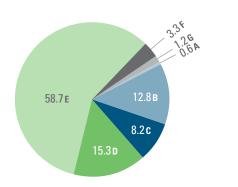


#### **Score Distributions**

	2002		2007		2011		2012	
5	13,640	8.1%	25,126	9.8%	32,495	9.9%	34,536	10.0%
4	30,383	18.0%	48,677	19.1%	58,699	18.0%	67,625	19.6%
3	39,096	23.2%	56,149	22.0%	73,105	22.4%	72,413	21.0%
2	63,614	37.8%	68,319	26.7%	86,248	26.4%	94,368	27.4%
1	21,737	12.9%	57,167	22.4%	76,112	23.3%	75,996	22.0%

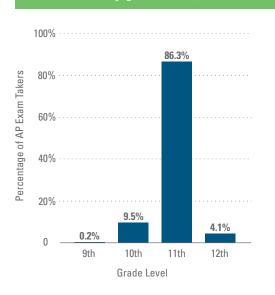
#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



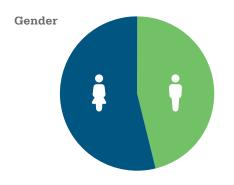
- A American Indian/ Alaska Native
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- c Black/African American
- **D** Hispanic/Latino
- E White
- F Other
- G No Response

#### Exams taken by grade level, class of 2012



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<sup>†</sup>Due to rounding, percentages do not always add up to 100.0.



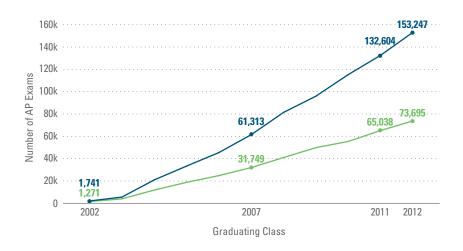
**54%** 



### **World History**

#### Change in AP® Exam participation and success over time

- Taken by graduates during high school
- Taken by graduates during high school scoring 3+

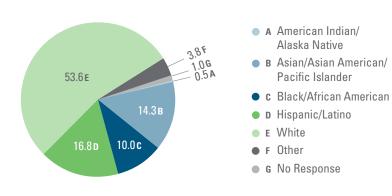


#### **Score Distributions**

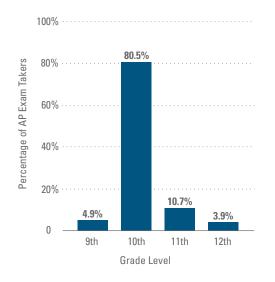
	2002		2007		20	2011		2012	
5	332	19.1%	6,045	9.9%	13,421	10.1%	13,662	8.9%	
4	427	24.5%	10,098	16.5%	20,612	15.5%	23,153	15.1%	
3	512	29.4%	15,606	25.5%	31,005	23.4%	36,880	24.1%	
2	284	16.3%	14,702	24.0%	33,204	25.0%	38,151	24.9%	
1	186	10.7%	14,862	24.2%	34,362	25.9%	41,401	27.0%	

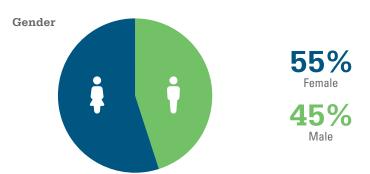
#### AP Exam takers, class of 2012

#### Race/Ethnicity Percentages<sup>†</sup>



#### Exams taken by grade level, class of 2012





These data are for U.S. public schools only and reflect exams taken by members of particular graduating classes at any point in high school, as opposed to exams taken by all students in a given year's exam administration.





#### **About the College Board**

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