

# AP<sup>®</sup> Five-Year Subject Score Summary

Data Updated Fall of 2018

## Liberty High School (050196)

	Liberty High School (050196)					California					Global				
<b>Calculus AB</b>															
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5	20	28	41	20	19	13,392	11,897	14,014	11,188	11,255	72,511	66,411	76,875	59,590	59,937
4	16	15	7	14	13	8,278	8,431	8,767	9,289	8,633	48,984	51,769	53,696	57,084	53,464
3	3	1	3	4	4	8,449	9,187	8,623	10,527	9,976	52,076	56,482	53,743	66,211	65,129
2		1			1	5,041	5,251	4,759	11,897	10,573	31,360	31,371	30,109	69,864	69,339
1	1					15,124	18,277	17,336	13,074	10,636	89,775	98,285	95,103	64,890	62,240
<b>Total Exams</b>	40	45	51	38	37	50,284	53,043	53,499	55,975	51,073	294,706	304,318	309,526	317,639	310,109
<b>Mean Score</b>	4.35	4.56	4.75	4.42	4.35	3.00	2.82	2.95	2.89	2.99	2.94	2.86	2.96	2.93	2.93
<b>Calculus BC</b>															
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5	36	22	27	25	17	10,043	9,389	10,695	10,526	10,207	54,335	54,148	60,907	56,706	56,495
4			2		2	2,958	3,176	3,119	3,879	4,207	18,525	19,551	19,248	24,096	26,089
3						2,849	3,344	3,371	4,068	4,375	18,200	21,482	21,481	26,441	28,941
2						897	1,014	1,114	3,043	3,088	5,966	6,505	7,207	18,720	20,330
1						2,356	2,692	2,639	1,318	1,285	15,259	17,725	16,461	7,096	7,829
<b>Total Exams</b>	36	22	29	25	19	19,103	19,615	20,938	22,834	23,162	112,285	119,411	125,304	133,059	139,684
<b>Mean Score</b>	5.00	5.00	4.93	5.00	4.89	3.91	3.79	3.87	3.84	3.82	3.81	3.72	3.81	3.79	3.74

	Liberty High School (050196)					California					Global				
<b>Calculus BC: AB Subscore</b>															
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5	36	22	28	24	17	10,978	11,371	11,046	11,580	11,956	61,853	66,942	64,077	64,513	68,073
4			1	1	2	2,992	3,026	4,224	4,789	4,463	18,826	19,481	26,201	29,981	28,222
3						2,323	2,433	2,588	2,981	3,313	14,440	15,234	16,379	18,754	22,189
2						1,108	1,042	933	2,193	2,196	7,040	6,555	5,764	13,291	13,747
1						1,702	1,743	2,145	1,290	1,234	10,121	11,194	12,875	6,511	7,450
<b>Total Exams</b>	36	22	29	25	19	19,103	19,615	20,936	22,833	23,162	112,280	119,406	125,296	133,050	139,681
<b>Mean Score</b>	5.00	5.00	4.97	4.96	4.89	4.07	4.08	4.01	4.02	4.02	4.03	4.04	3.98	4.00	3.97

<b>Chemistry</b>															
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5					2	2,222	2,122	2,419	2,656	3,637	15,047	14,178	16,203	16,080	21,624
4		4	2	4	1	3,469	3,605	3,429	3,968	4,216	25,155	24,703	23,994	25,925	28,517
3		10	13	10	4	5,197	5,810	5,682	5,722	5,413	38,533	43,084	42,332	41,742	40,345
2		8	6	18	6	5,398	5,190	5,057	5,593	4,818	38,359	38,033	38,067	41,775	38,146
1			4	9	4	4,515	4,998	5,059	5,122	4,515	31,946	33,277	33,371	34,094	33,549
<b>Total Exams</b>		22	25	41	17	20,801	21,725	21,646	23,061	22,599	149,040	153,275	153,967	159,616	162,181
<b>Mean Score</b>		2.82	2.52	2.22	2.47	2.69	2.66	2.68	2.72	2.90	2.68	2.66	2.69	2.67	2.79

<b>English Language and Composition</b>															
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5	5	11	6	5	6	7,135	8,156	9,175	8,134	9,581	48,497	52,434	58,643	53,198	61,917
4	25	31	30	15	36	13,201	14,355	14,597	15,733	15,528	90,548	97,172	96,625	106,530	103,559
3	25	27	33	39	53	22,089	21,571	23,230	24,968	26,629	143,859	144,613	149,154	161,283	168,144
2	22	27	30	46	34	25,880	27,005	30,223	31,773	30,279	152,507	157,552	176,254	179,103	170,873
1	2		1	5	4	11,513	12,717	10,974	14,166	13,533	71,713	78,604	69,453	83,301	79,298
<b>Total Exams</b>	79	96	100	110	133	79,818	83,804	88,199	94,774	95,550	507,124	530,375	550,129	583,415	583,791
<b>Mean Score</b>	3.11	3.27	3.10	2.72	3.05	2.73	2.74	2.78	2.70	2.76	2.79	2.79	2.82	2.77	2.83

	Liberty High School (050196)					California					Global				
English Literature and Composition															
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5	5	4		1		5,004	5,033	4,808	4,191	3,833	30,531	30,460	30,224	27,624	22,978
4	16	2	4	2	1	10,378	10,754	10,348	9,235	8,571	70,802	73,125	72,400	65,350	59,108
3	19	15	4	7	2	17,254	17,700	17,192	17,294	15,863	118,081	122,631	119,608	120,711	110,360
2	7	8	4	6	3	21,015	20,974	22,385	22,980	23,988	131,572	131,534	135,861	137,878	146,150
1	2			1	1	6,754	6,493	7,279	8,436	10,547	47,745	45,004	48,942	54,969	67,972
<b>Total Exams</b>	49	29	12	17	7	60,405	60,954	62,012	62,136	62,802	398,731	402,754	407,035	406,532	406,568
<b>Mean Score</b>	3.31	3.07	3.00	2.76	2.43	2.77	2.78	2.73	2.64	2.54	2.76	2.78	2.75	2.69	2.56

Environmental Science															
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5	9	2	6	2	1	2,073	1,936	2,043	2,750	2,596	10,883	10,771	11,381	15,155	14,637
4	16	9	4	5	10	5,539	6,006	5,930	6,763	6,681	30,922	33,717	34,722	39,327	39,968
3	15	14	13	10	9	3,498	3,603	3,641	4,067	3,996	20,079	21,001	22,065	24,716	25,034
2	28	12	19	19	31	5,501	5,879	6,449	6,254	6,904	33,383	35,374	38,580	39,221	43,152
1	18	9	15	32	28	6,362	6,988	8,428	7,985	8,259	35,563	38,583	42,873	41,973	44,403
<b>Total Exams</b>	86	46	57	68	79	22,973	24,412	26,491	27,819	28,436	130,830	139,446	149,621	160,392	167,194
<b>Mean Score</b>	2.65	2.63	2.42	1.91	2.05	2.63	2.59	2.50	2.64	2.59	2.60	2.59	2.55	2.67	2.62

European History															
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5	1	2	1	1	1	1,796	2,242	1,477	1,967	2,549	9,557	11,177	8,090	9,944	12,358
4	13	7	6	3	6	3,973	4,030	3,668	4,420	4,733	18,661	18,770	17,562	19,874	20,630
3	41	35	20	26	28	8,590	9,199	7,704	7,379	6,750	37,602	38,484	32,016	29,851	26,644
2	17	14	65	75	42	3,362	3,130	11,530	10,123	8,885	13,011	11,535	38,575	33,850	30,916
1	41	56	18	18	19	9,456	8,807	5,061	4,964	4,325	31,877	28,363	13,505	12,891	12,649
<b>Total Exams</b>	113	114	110	123	96	27,177	27,408	29,440	28,853	27,242	110,708	108,329	109,748	106,410	103,197
<b>Mean Score</b>	2.26	1.99	2.15	2.14	2.25	2.46	2.55	2.49	2.59	2.72	2.65	2.75	2.71	2.81	2.89

	Liberty High School (050196)					California					Global				
French Language and Culture *															
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5				1		531	584	616	668	632	4,044	3,899	4,121	3,983	3,937
4		1				764	911	876	836	923	5,770	5,972	6,224	5,841	6,122
3	4	1	1			1,146	1,230	1,126	1,157	1,218	7,457	7,916	7,568	7,843	8,290
2	8			1		670	769	664	792	663	3,871	4,468	4,359	4,639	4,390
1	1					211	243	197	256	199	1,162	1,309	1,305	1,317	1,161
<b>Total Exams</b>	13	2	1	2		3,322	3,737	3,479	3,709	3,635	22,304	23,564	23,577	23,623	23,900
<b>Mean Score</b>	2.23	3.50	3.00	3.50		3.22	3.22	3.30	3.23	3.31	3.34	3.28	3.32	3.28	3.30

Psychology															
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5		3	6		1	5,849	7,192	7,267	7,716	9,187	48,766	56,123	56,174	57,974	66,491
4		21	19	7	5	8,305	9,288	9,798	9,750	10,872	69,937	73,009	76,757	76,240	82,515
3		19	20	10	7	5,991	6,694	7,010	7,559	7,277	51,953	55,148	56,210	60,631	56,839
2		18	10	6	12	4,205	4,447	5,007	5,422	5,725	35,206	36,423	41,698	44,374	45,413
1		10	25	19	18	6,933	7,879	8,821	8,697	8,578	54,608	57,657	63,881	64,407	62,569
<b>Total Exams</b>		71	80	42	43	31,283	35,500	37,903	39,144	41,639	260,470	278,360	294,720	303,626	313,827
<b>Mean Score</b>		2.85	2.64	2.12	2.05	3.06	3.10	3.04	3.06	3.15	3.09	3.12	3.07	3.06	3.14

Spanish Language and Culture *															
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5	6	1	3	3	3	10,293	12,718	13,954	9,721	12,494	34,303	41,066	45,307	34,481	44,115
4	5	10	8	8	5	16,190	17,940	19,160	20,106	20,977	48,729	53,023	57,019	61,841	65,492
3	10	7	11	14	5	12,797	12,553	13,636	19,774	17,256	42,264	41,934	44,832	61,308	57,392
2	2	1	6	7		3,054	3,246	3,792	4,981	5,049	13,306	13,548	15,764	18,677	20,563
1				1		248	231	373	494	462	2,382	2,075	2,528	3,118	3,216
<b>Total Exams</b>	23	19	28	33	13	42,582	46,688	50,915	55,076	56,238	140,984	151,646	165,450	179,425	190,778
<b>Mean Score</b>	3.65	3.58	3.29	3.15	3.85	3.78	3.85	3.84	3.61	3.71	3.70	3.77	3.77	3.59	3.66

Statistics	Liberty High School (050196)					California					Global				
	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5	2	7	6	6	5	3,959	4,189	4,654	4,511	5,215	26,333	26,390	29,674	29,455	32,544
4	6	14	12	6	5	5,595	5,458	6,669	4,828	6,810	38,613	37,489	44,966	34,512	47,335
3	7	12	5	13	10	6,604	7,093	7,473	7,527	7,782	45,137	49,495	51,457	53,650	55,766
2	9	11	6	10	4	5,125	5,528	4,812	6,639	4,948	32,794	36,556	32,193	43,716	35,566
1	6	5	1	2	6	6,752	7,657	8,605	10,068	9,030	41,746	46,435	48,876	55,468	52,574
<b>Total Exams</b>	30	49	30	37	30	28,035	29,925	32,213	33,573	33,785	184,623	196,365	207,166	216,801	223,785
<b>Mean Score</b>	2.63	3.14	3.53	3.11	2.97	2.82	2.77	2.81	2.62	2.83	2.86	2.80	2.88	2.72	2.87

### Studio Art: 2-D Design Portfolio

	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5	1					575	737	636	883	954	3,795	4,892	4,542	6,450	6,604
4	3	1	1			1,168	1,076	1,493	1,474	1,641	8,055	8,177	10,412	10,370	11,341
3	2	4	4	8	3	1,236	1,196	1,496	1,578	1,839	9,646	9,200	11,109	11,578	13,172
2		1	1		2	600	578	615	622	640	5,039	5,077	4,952	4,434	4,562
1						120	181	94	105	206	969	1,385	796	722	1,295
<b>Total Exams</b>	6	6	6	8	5	3,699	3,768	4,334	4,662	5,280	27,504	28,731	31,811	33,554	36,974
<b>Mean Score</b>	3.83	3.00	3.00	3.00	2.60	3.40	3.43	3.45	3.52	3.47	3.32	3.35	3.41	3.52	3.47

### United States History

	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018	2014	2015	2016	2017	2018
5	11	3	3	4	1	8,982	7,745	9,632	9,016	9,026	50,976	44,897	59,029	54,969	54,390
4	9	10	6	18	14	16,029	13,288	13,355	13,727	13,869	98,927	85,806	88,709	90,214	93,938
3	20	12	19	26	15	14,305	16,385	16,241	16,384	16,812	93,548	112,701	111,449	113,685	115,677
2	29	8	13	31	14	19,789	17,515	17,307	17,768	16,986	130,143	118,045	114,930	119,549	114,878
1	9	5	15	24	6	13,761	17,834	20,013	22,324	22,072	91,384	115,077	120,395	130,554	129,897
<b>Total Exams</b>	78	38	56	103	50	72,866	72,767	76,548	79,219	78,765	464,978	476,526	494,512	508,971	508,780
<b>Mean Score</b>	2.79	2.95	2.45	2.49	2.80	2.82	2.66	2.68	2.61	2.63	2.76	2.64	2.70	2.65	2.66

\* In 2011-12, the AP French Language course and exam title was changed to AP French Language and Culture.

\* In 2012-13, the AP Spanish Literature course and exam title was changed to AP Spanish Literature and Culture.

\* In 2013-14, the AP Spanish Language course and exam title was changed to AP Spanish Language and Culture.