

Higher School Certificate 2007



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The HSC and UAI in 2007

Basic statistics:

- 67,189 students completed at least one HSC course
- 62,222 received a HSC
- 51,036 received a UAI



Band 6 Growth

Year	School Band 6	State Band 6	Students Awarded Band 6	State Percent Band 6 v all bands	State Band 6 per B6 student	School Band 6 per all students
2003	354	25637	11859	7.9	2.16	1.89
2004	404	28078	12932	8.6	2.17	2.18
2005	488	29110	13338	8.9	2.18	2.43
2006	520	29331	14010	9.0	2.09	2.48
2007	512	31641	14607	9.6	2.17	2.44



Band 6 Growth (cont.)

	State Band 6 Growth	School Band 6 Growth
2003	1.04	1.05
2004	1.10	1.14
2005	1.04	1.21
2006	1.01	1.07
2007	1.08	-1.54



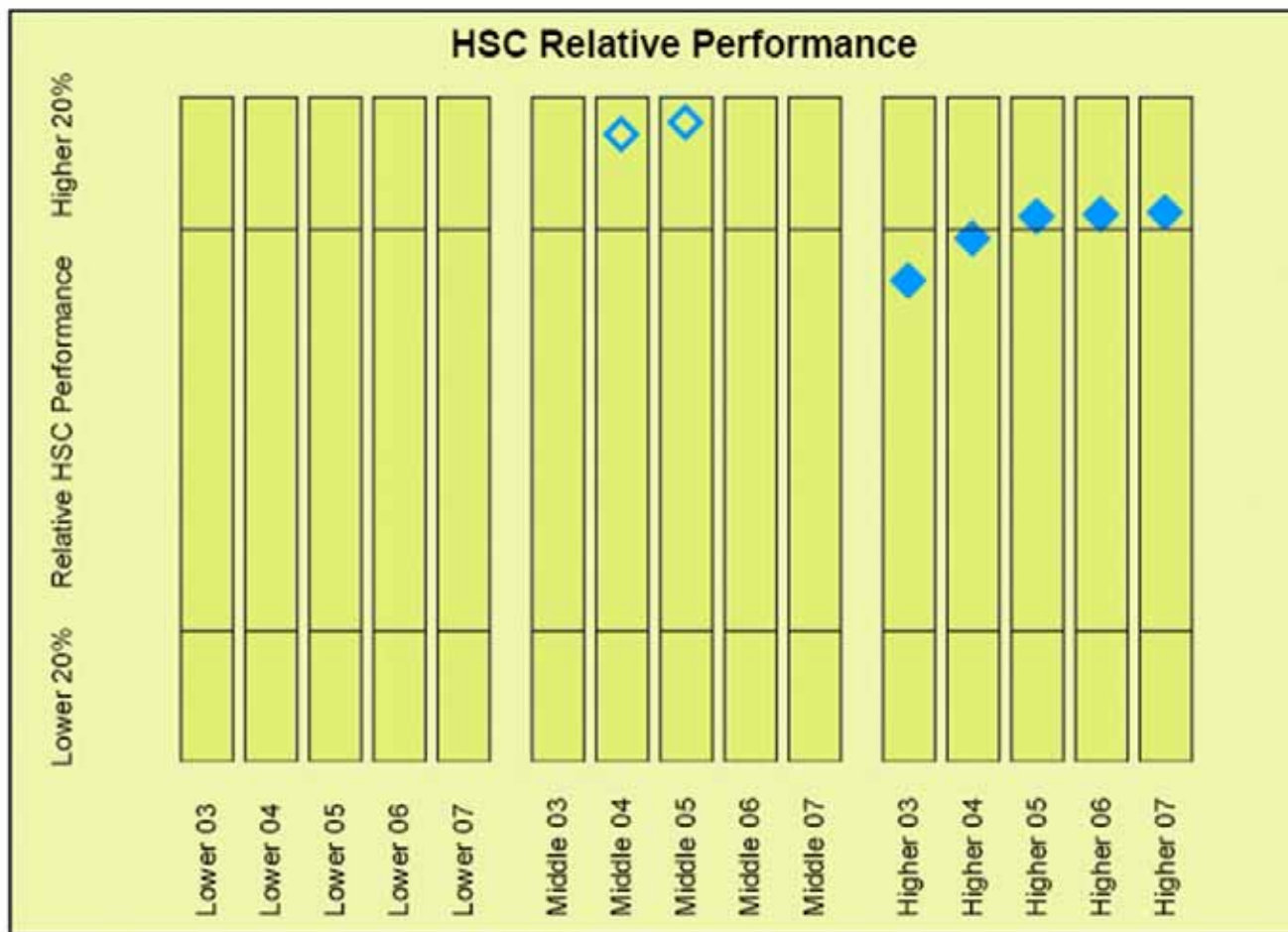
Band 6 Comparisons

New HSC	Students	Annual Growth	Band 6	Annual Growth	State B 6 %	Annual Growth	School Band 6	Annual Growth
2001	9474		18996		6.1		286	
2002	11848	1.25	24644	1.30	7.70	1.26	340	1.19
2003	11859	1.00	25637	1.04	7.90	1.03	363	1.07
2004	12932	1.09	28078	1.10	8.60	1.09	406	1.12
2005	13338	1.03	29110	1.04	8.90	1.03	488	1.20
2006	14010	1.05	29331	1.01	9.00	1.01	520	1.07
2007	14607	1.04	31641	1.08	9.60	1.07	512	-1.54



Overall Performance

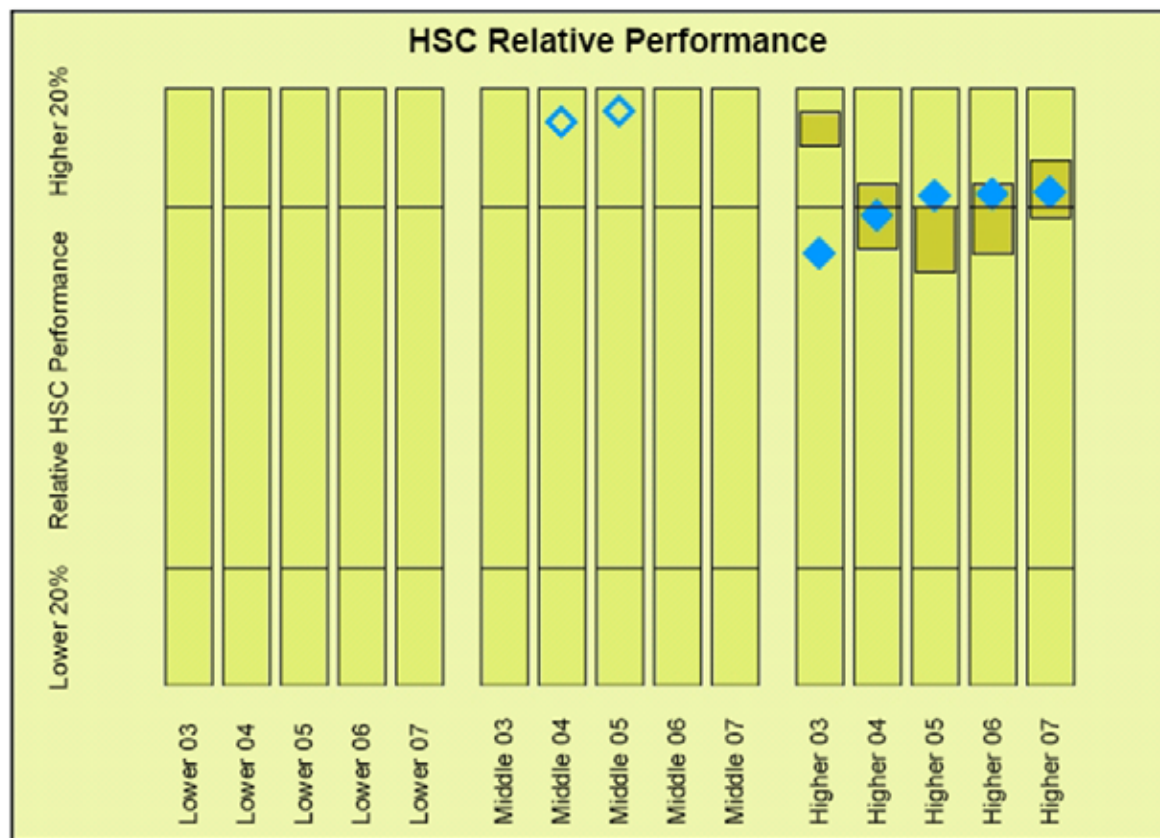
Sydney Boys High School - Higher School Certificate, 2007



Top Selectives

Value-Added Progress Analysis
Selected Group: All Students
Selected CSG: Top selectives

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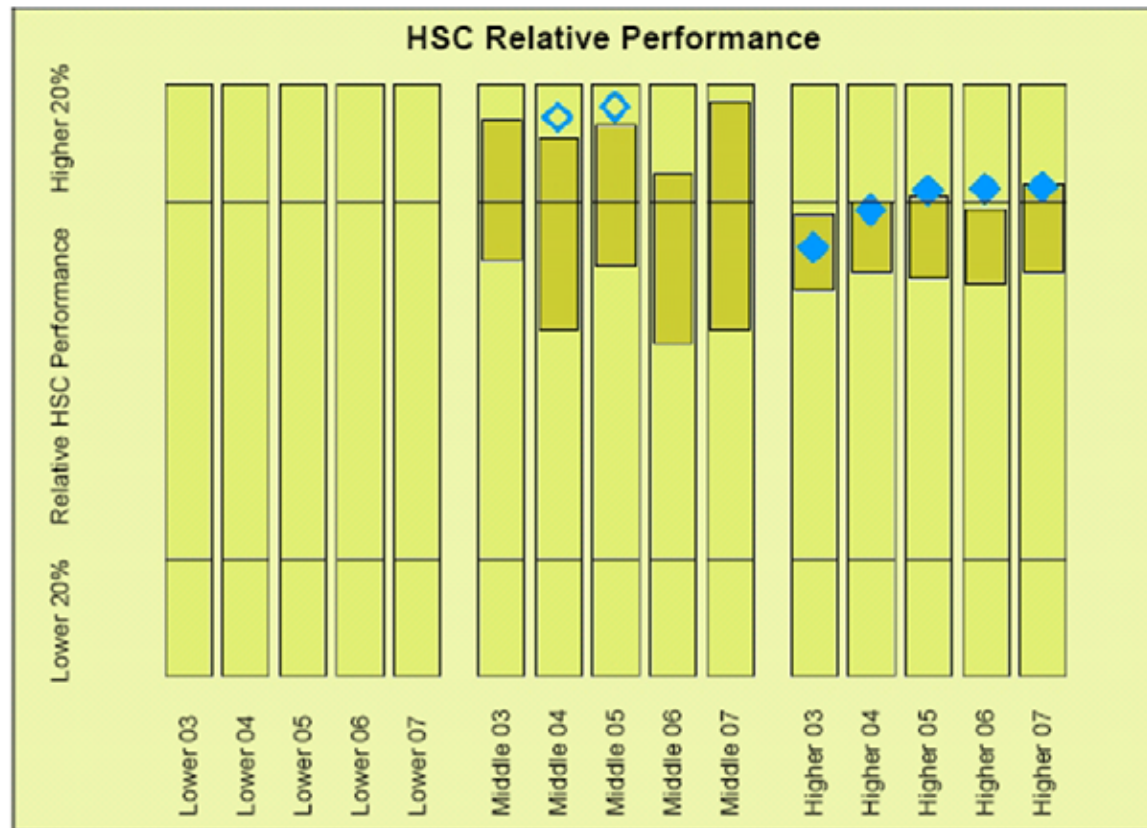


Groupings Based On Previous SC Performance

All Selectives

Value-Added Progress Analysis
Selected Group: All Students
Selected CSG: Selective

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Groupings Based On Previous SC Performance

Means Comparison Table

Course	School 2007	School 2003 - 2007	LSG 2007	State 2007
Ancient History	85.4	86.5	86.0	70.1
Biology	85.5	84.3	85.5	72.1
Business Studies	81.4	84.0	83.6	68.2
Chemistry	84.5	84.3	84.7	74.5
Economics	82.3	84.9	85.0	75.8
Engineering Studies	85.1	85.3	83.7	72.6
English (Advanced)	83.7	83.4	85.0	78.0
English Extension 1	86.7	79.2	83.7	78.0
Geography	86.2	87.7	85.6	74.7
History Extension	75.2	81.1	84.0	73.7
Legal Studies	87.9	86.2	87.1	72.7
Mathematics	89.1	87.0	85.2	74.1
Mathematics Extension 1	87.9	86.7	86.2	78.7
Mathematics Extension 2	88.0	86.4	87.6	82.3
Modern History	87.5	85.4	85.9	72.4
Physics	84.5	84.7	83.5	73.1



Group Statistics

Course	Students Included	E.M. Mean	State E.M. Mean	School/State Variation	Z-score
Visual Arts 2 unit	8	89.45	79.51	9.94	1.22
Music 2 2 unit	8	93.68	84.31	9.37	1.21
PDHPE	8	88	73.03	14.97	1.13
Engineering Studies 2 unit	12	84.72	72.43	12.29	1.06
Mathematics 2 unit	169	88.81	74.67	14.14	1.02
Biology 2 unit	32	85.33	73.26	12.07	1
Legal Studies 2 unit	29	87.32	73.76	13.56	1
Software Design and Development 2 unit	6	86.93	73.98	12.95	0.99
Modern History 2 unit	33	87.29	74.71	12.58	0.94
Music Extension 1 unit	7	47.57	42.86	4.71	0.88
Ancient History 2 unit	28	85.09	72.26	12.83	0.87
Chinese Continuers 2 unit	9	93.02	85.75	7.27	0.86
Physics 2 unit	126	84.22	73.31	10.91	0.85
Business Studies 2 unit	20	80.69	69.78	10.91	0.83
Geography 2 unit	13	85.94	76.97	8.97	0.81
Chemistry 2 unit	107	84.12	74.81	9.31	0.77
English Extension 2 1 unit	4	45.3	39.48	5.82	0.77
German Continuers 2 unit	2	90.2	80.77	9.43	0.75
Chinese Extension 1 unit	4	45.83	44.53	1.3	0.63
English Extension 1 1 unit	49	42.8	39.02	3.78	0.61
English (Advanced) 2 unit	210	83.41	78.6	4.81	0.6
Mathematics Extension 1 2 unit	179	87.34	77.91	9.43	0.58
Latin Continuers 2 unit	1	94.8	91.49	3.31	0.56
Classical Greek Continuers 2 unit	1	97.2	91.93	5.27	0.54
Mathematics Extension 2 2 unit	122	87.48	80.99	6.49	0.51
Economics 2 unit	89	81.49	75.64	5.85	0.42
French Continuers 2 unit	4	85.35	79.93	5.42	0.42
Latin Extension 1 unit	1	47.1	45.96	1.14	0.29
History Extension 1 unit	20	36.89	37.51	-0.62	-0.08
Studies of Religion I 1 unit	3	37.4	37.83	-0.43	-0.09
French Extension 1 unit	3	40.2	41.54	-1.34	-0.23



