

Computer Statistics for Victorian Government Schools

June 2006

This brochure provides a ready reference for the latest statistics on computer use in government schools. It is reissued when a later set of information becomes available.

Computers in government schools – Victoria

1. Summary information

Students per curriculum computer	3.75
Number of curriculum computers	143,934
Total number of computers	200,895 (includes 40,163 notebooks for teachers)
Computers <5 years old (curriculum)	84%

2. Average number of students per curriculum computer by school type and region

Region	Census Year	Primary	Secondary	Pri/Sec	Special	Language	Total
Grampians	2006	3.27	3.64	2.66	2.66		3.33
(Central Highlands Wimmera)	2000	4.81	3.8	2.89	3.02		4.20
Barwon South West	2006	3.40	3.51	2.86	2.84		3.38
	2000	4.44	4.38	3.57	3.12		4.32
Hume	2006	3.28	3.47	4.23	2.50		3.39
(Goulburn North East)	2000	4.48	3.94	4.39	2.68		4.23
Loddon Mallee	2006	3.71	3.35	2.93	2.93		3.46
(Loddon Campaspe Mallee)	2000	4.53	4.06	3.13	3.70		4.19
Gippsland	2006	3.36	3.83	1.79	2.23		3.49
	2000	4.61	4.42	3.73	2.06		4.45
Eastern Metropolitan	2006	3.90	3.71	3.11	2.77	3.18	3.79
	2000	5.28	4.47	5.79	2.69		4.87
Northern Metropolitan	2006	3.99	3.82	3.56	2.06	3.22	3.85
	2000	5.09	4.13	3.62	2.09		4.54
Western Metropolitan	2006	4.10	3.75	5.21	2.53	3.30	3.96
	2000	5.46	4.54	6.24	3.03		5.00
Southern Metropolitan	2006	4.09	4.21	4.67	2.57	6.77	4.11
	2000	5.56	4.42	5.27	2.77		5.00
Total	2006	3.80	3.76	3.54	2.51	4.13	3.75
	2000	5.06	4.30	3.83	2.66		4.65

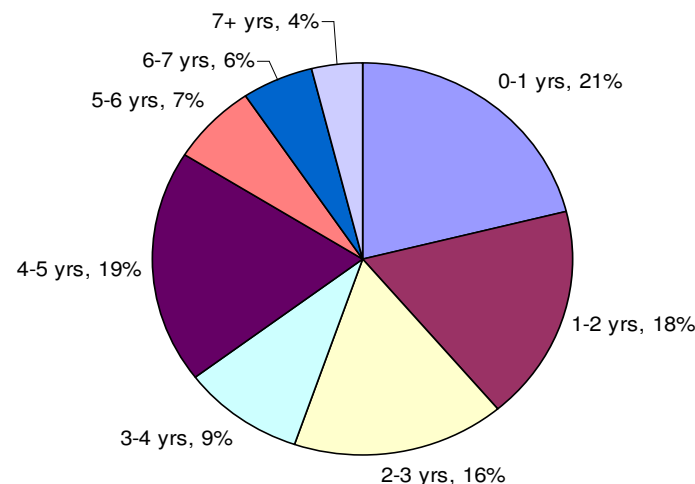
Source: enrolments – DE&T February school census; computers – DE&T February 2006 census of computers in schools

3. Age of curriculum computers by school type

School Type	0 - 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 6	6 - 7	> 7	Total
Primary	15,539	13,615	11,068	6,779	17,356	5,812	4,813	3,394	78,376
Secondary	12,569	10,210	10,812	5,467	8,692	3,005	2,631	2,004	55,390
Pri/Sec	1,458	1,375	1,029	1,045	1,086	418	211	157	6,779
Special	594	644	448	299	560	204	189	142	3,080
Other	73	40	35	4	100	20	17	20	309
Total	30,233	25,884	23,392	13,594	27,794	9,459	7,861	5,717	143,934

Source: DE&T February 2006 census of computers in schools

4. Current curriculum computers by age (percent)



Source: DE&T February 2006 census of computers in schools

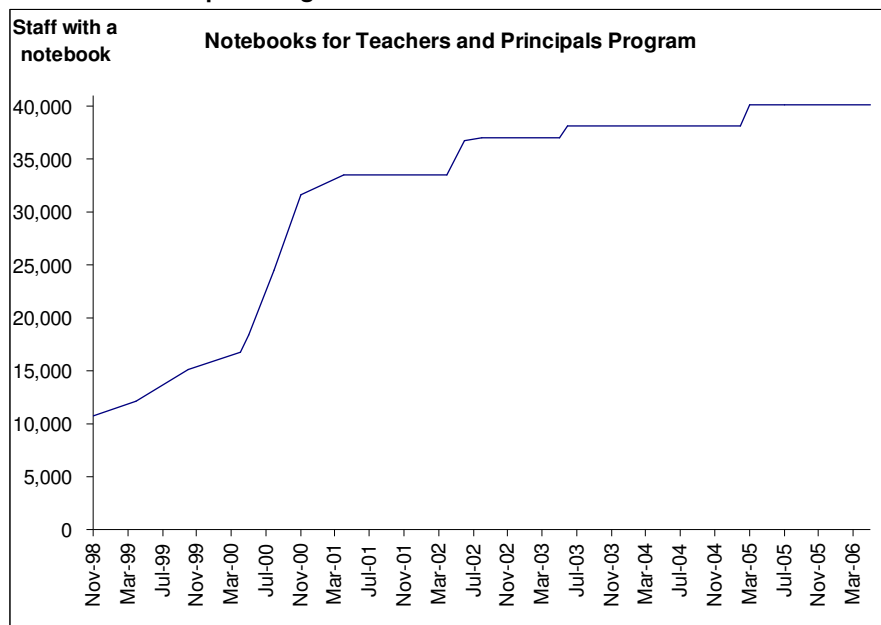
5. Age of curriculum computers by region (percent)

Region	Year	0 - 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 6	6 - 7	7 +
Barwon South Western	2006	20%	23%	15%	8%	18%	7%	4%	5%
	2000		67%		15%		9%		9%
Gippsland	2006	21%	18%	16%	9%	19%	7%	6%	4%
	2000		59%		20%		9%		11%
Grampians	2006	17%	19%	19%	10%	19%	7%	5%	4%
(Central Highlands Wimmera)	2000		56%		25%		9%		9%
Hume	2006	24%	17%	15%	10%	20%	7%	5%	4%
(Goulburn North Eastern)	2000		71%		16%		7%		6%
Loddon Mallee	2006	19%	22%	18%	9%	17%	5%	6%	3%
(Loddon Campaspe Mallee)	2000		63%		16%		9%		12%
Eastern Metropolitan	2006	20%	19%	15%	10%	19%	7%	6%	5%
	2000		65%		17%		8%		10%
Northern Metropolitan	2006	20%	14%	16%	12%	20%	7%	7%	4%
	2000		61%		19%		10%		11%
Southern Metropolitan	2006	23%	18%	16%	7%	20%	7%	5%	3%
	2000		62%		20%		7%		10%
Western Metropolitan	2006	21%	16%	16%	11%	20%	6%	4%	5%
	2000		64%		19%		8%		9%
Total	2006	21%	18%	16%	9%	19%	7%	5%	4%
	2000		63%		18%		8%		10%

Source: 2000-06 DE&T February census of computers in schools

Staff with notebook computers in government schools – Victoria

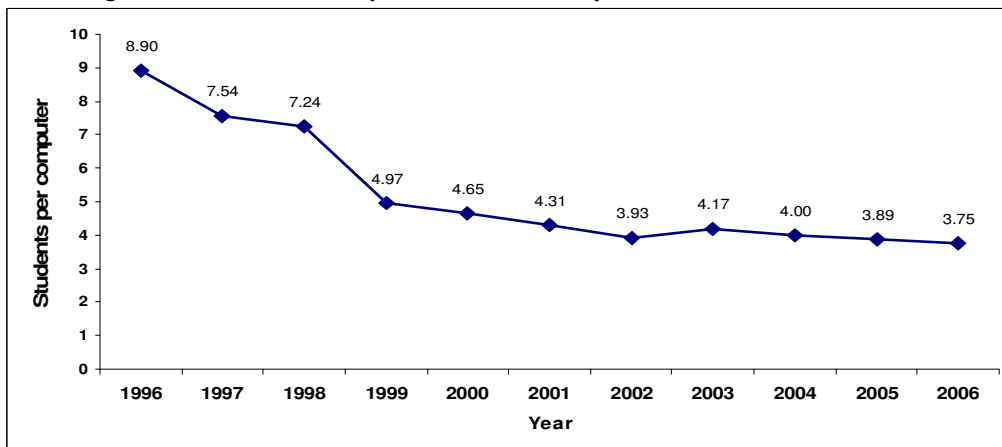
6. Number of staff supplied with a notebook computer through the Notebooks for Teachers and Principals Program



Source: DE&T unpublished data

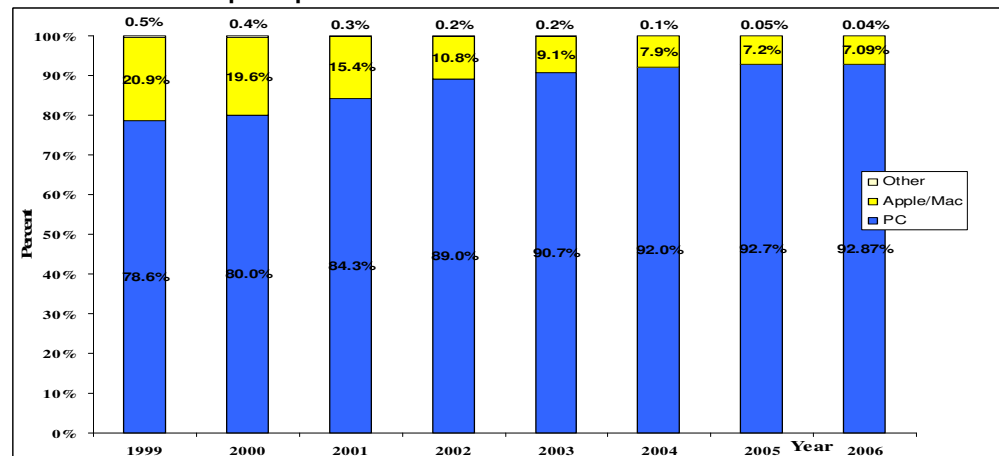
Curriculum Computer Historical comparisons – Victorian Government Schools

7. Average number of students per curriculum computer



Source: 2000–06 DE&T February census of computers in schools

8. Curriculum computer platform



DE&T September 1999 computer survey, 2000–06 DE&T February census of computers in schools

9. Average number of students per curriculum computer by school type & platform

	1996	1999	2000	2001	2002	2003	2004	2005	2006
School type									
Primary	11.12	5.46	5.06	4.61	4.08	4.26	4.1	3.94	3.8
Secondary	7.01	4.54	4.3	4.19	3.86	4.23	4.04	3.94	3.76
Pri/Sec	6.84	4.09	3.83	3.83	3.51	3.38	3.35	3.49	3.54
Special	4.79	2.86	2.66	2.19	2.31	2.54	2.51	2.44	2.51
Overall	8.9	4.97	4.65	4.31	3.93	4.17	4	3.89	3.75
Curriculum computer platform									
PC	55.2%	78.6%	80.0%	84.3%	89.0%	90.7%	92.0%	92.7%	92.9%
Apple/Mac	42.2%	20.9%	19.6%	15.4%	10.8%	9.1%	7.9%	7.2%	7.1%
Other	2.6%	0.5%	0.4%	0.3%	0.2%	0.2%	0.1%	0.1%	0.0%

Source: DE&T July 1996 computer / technology hardware survey, DE&T Sept 1999 computer survey, 2000–06 DE&T February census of computers in schools