

Science Scores - Grades 5, 8, and 11*
Statewide Results for 2003 to 2007

FCAT Science – Sunshine State Standards Test¹

Grade	Year	Number of Students	Average Mean Scale Score	Percent of Students by Achievement Level ²					Achievement Level 3 and Above ²	Mean Points Earned by Content Area			
				1	2	3	4	5		Physical and Chemical	Earth and Space	Life and Environmental	Scientific Thinking
5	2003	191,470	285	38	34	22	4	1	28	7/12	6/12	8/13	7/12
5	2004	195,700	286	37	34	24	4	1	29	8/13	5/11	8/13	6/12
5	2005	180,453	296	29	38	27	5	1	33	8/13	7/13	8/13	7/12
5	2006	195,877	299	29	36	27	6	2	35	7/12	7/14	7/13	7/12
5	2007	191,789	306	25	33	31	8	2	42	7/12	8/15	7/12	6/12
8	2003	189,425	287	36	37	24	3	0	28	5/12	8/13	6/13	7/13
8	2004	195,351	286	36	36	25	3	0	28	8/14	6/11	8/14	5/12
8	2005	198,670	291	36	32	26	5	1	33	7/13	6/12	7/13	6/13
8	2006	198,142	289	35	33	26	5	1	32	5/11	7/13	8/13	6/14
8	2007	197,536	298	31	31	30	7	1	38	6/14	7/12	7/13	7/12
10	2003	154,263	290	42	29	23	5	1	29	5/12	6/13	8/13	6/13
10	2004	163,546	287	40	30	24	5	1	30	6/14	6/11	7/15	7/11
11	2005	142,353	293	36	31	27	5	1	33	6/14	6/11	6/14	7/12
11	2006	149,848	298	32	33	30	4	0	35	6/13	6/11	8/15	7/12
11	2007	164,580	302	30	33	31	5	1	37	5/13	7/12	6/12	7/14

* The high school Science assessment was moved from grade 10 to grade 11 in 2005.

¹Data are for all students tested in all curriculum groups.

² Percentages may not add to 100 due to rounding.

Source: Florida Department of Education, May 2007

2007

