



## Science Scores – Grades 5, 8, and 11\* Statewide Results for 2003 to 2005

				Mean Points Earned by Content			
Grade	Year	Number of Students	Average Mean Scale Score	Physical and Chemical	Earth and Space	Life and Environmental	Scientific Thinking
5	2003	<b>191,470</b>	<b>285</b>	<b>7</b>	<b>6</b>	<b>8</b>	<b>7</b>
		Number of Points Possible		12	12	13	12
		Percent of Possible Points		58%	50%	62%	58%
5	2004	<b>195,700</b>	<b>286</b>	<b>8</b>	<b>5</b>	<b>8</b>	<b>6</b>
		Number of Points Possible		13	11	13	12
		Percent of Possible Points		62%	45%	62%	50%
5	2005	<b>180,453</b>	<b>296</b>	<b>8</b>	<b>7</b>	<b>8</b>	<b>7</b>
		Number of Points Possible		13	13	13	12
		Percent of Possible Points		62%	54%	62%	58%
8	2003	<b>189,425</b>	<b>287</b>	<b>5</b>	<b>8</b>	<b>6</b>	<b>7</b>
		Number of Points Possible		12	13	13	13
		Percent of Possible Points		42%	62%	46%	54%
8	2004	<b>195,351</b>	<b>286</b>	<b>8</b>	<b>6</b>	<b>8</b>	<b>5</b>
		Number of Points Possible		14	11	14	12
		Percent of Possible Points		57%	55%	57%	42%
8	2005	<b>198,670</b>	<b>291</b>	<b>7</b>	<b>6</b>	<b>7</b>	<b>6</b>
		Number of Points Possible		13	12	13	13
		Percent of Possible Points		54%	50%	54%	46%
10	2003	<b>154,263</b>	<b>290</b>	<b>5</b>	<b>6</b>	<b>8</b>	<b>6</b>
		Number of Points Possible		12	13	13	13
		Percent of Possible Points		42%	46%	62%	46%
10	2004	<b>163,546</b>	<b>287</b>	<b>6</b>	<b>6</b>	<b>7</b>	<b>7</b>
		Number of Points Possible		14	11	15	11
		Percent of Possible Points		43%	55%	47%	64%
11	2005	<b>142,353</b>	<b>293</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>7</b>
		Number of Points Possible		14	11	14	12
		Percent of Possible Points		43%	55%	43%	58%

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