The norms in the tables below have a very straightforward interpretation. For example, in the status norms for Reading, grade 2 students in the middle of the "begin-year" period had a mean score of 174.7 and a standard deviation of 15.5. To get a sense of how much dispersion there was, the SD 15.5 can be subtracted from the mean and added to the mean to produce a range of about 159–190. Since the norms are based on the bell curve, we know that 68% of all scores are expected to fall between in this range.

2015 READING Student Status Norms							
	Begin-Year		Mid-Year		End-Year		
Grade	Mean	SD	Mean	SD	Mean	SD	
K	141.0	13.54	151.3	12.73	158.1	12.85	
1	160.7	13.08	171.5	13.54	177.5	14.54	
2	174.7	15.52	184.2	14.98	188.7	15.21	
3	188.3	15.85	195.6	15.14	198.6	15.10	
4	198.2	15.53	203.6	14.96	205.9	14.92	
5	205.7	15.13	209.8	14.65	211.8	14.72	
6	211.0	14.94	214.2	14.53	215.8	14.66	
7	214.4	15.31	216.9	14.98	218.2	15.14	
8	217.2	15.72	219.1	15.37	220.1	15.73	
9	220.2	15.68	221.3	15.54	221.9	16.21	
10	220.4	16.85	221.0	16.70	221.2	17.48	
11	222.6	16.75	222.7	16.53	222.3	17.68	

2015 MATHEMATICS Student Status Norms							
	Begin-Year		Mid-Year		End-Year		
Grade	Mean	SD	Mean	SD	Mean	SD	
K	140.0	15.06	151.5	13.95	159.1	13.69	
1	162.4	12.87	173.8	12.96	180.8	13.63	
2	176.9	13.22	186.4	13.11	192.1	13.54	
3	190.4	13.10	198.2	13.29	203.4	13.81	
4	201.9	13.76	208.7	14.27	213.5	14.97	
5	211.4	14.68	217.2	15.33	221.4	16.18	
6	217.6	15.53	222.1	16.00	225.3	16.71	
7	222.6	16.59	226.1	17.07	228.6	17.72	
8	226.3	17.85	229.1	18.31	230.9	19.11	
9	230.3	18.13	232.2	18.62	233.4	19.52	
10	230.1	19.60	231.5	20.01	232.4	20.96	
11	233.3	19.95	234.4	20.18	235.0	21.30	

2015 LANGUAGE USAGE Student Status Norms							
	Begin-Year		Mid-Year		End-Year		
Grade	Mean	SD	Mean	SD	Mean	SD	
2	174.5	16.58	184.9	15.34	189.7	15.47	
3	189.4	15.20	196.8	14.24	200.0	14.11	
4	198.8	14.66	204.4	13.83	206.7	13.64	
5	205.6	13.87	209.7	13.23	211.5	13.19	
6	210.7	13.79	213.9	13.30	215.3	13.38	
7	214.0	13.82	216.5	13.52	217.6	13.70	
8	216.2	14.17	218.1	13.92	219.0	14.26	
9	218.4	14.15	219.7	13.98	220.4	14.50	
10	218.9	15.04	219.7	14.99	220.1	15.74	
11	221.5	14.96	222.1	14.85	222.1	15.80	

2015 GENERAL SCIENCE Student Status Norms						
Begin-Year		Mid-Year		End-Year		
Mean	SD	Mean	SD	Mean	SD	
187.5	11.74	192.6	10.92	195.4	11.01	
194.6	11.16	198.7	10.75	201.0	10.92	
200.2	11.06	203.7	10.80	205.7	11.07	
204.3	11.54	207.1	11.40	208.6	11.73	
207.2	11.92	209.5	11.87	210.9	12.23	
210.3	12.28	212.3	12.19	213.5	12.63	
212.4	12.83	213.9	12.78	214.8	13.32	
213.4	13.76	214.5	13.72	215	14.29	
	Mean 187.5 194.6 200.2 204.3 207.2 210.3 212.4	Begin-Year Mean SD 187.5 11.74 194.6 11.16 200.2 11.06 204.3 11.54 207.2 11.92 210.3 12.28 212.4 12.83	Mean SD Mean 187.5 11.74 192.6 194.6 11.16 198.7 200.2 11.06 203.7 204.3 11.54 207.1 207.2 11.92 209.5 210.3 12.28 212.3 212.4 12.83 213.9	Mean SD Mean SD 187.5 11.74 192.6 10.92 194.6 11.16 198.7 10.75 200.2 11.06 203.7 10.80 204.3 11.54 207.1 11.40 207.2 11.92 209.5 11.87 210.3 12.28 212.3 12.19 212.4 12.83 213.9 12.78	Mean SD Mean SD Mean 187.5 11.74 192.6 10.92 195.4 194.6 11.16 198.7 10.75 201.0 200.2 11.06 203.7 10.80 205.7 204.3 11.54 207.1 11.40 208.6 207.2 11.92 209.5 11.87 210.9 210.3 12.28 212.3 12.19 213.5 212.4 12.83 213.9 12.78 214.8	

*Only status norms are provided for grades 9 and 10 general science. These status norms describe the distributions of achievement in general science academic skills and content knowledge for the relevant student populations for these grades and are useful for screening and placement purposes. Test results should not be used to evaluate performance where science content is more specialized, such as in topically differentiated high school science courses (e.g., biology, chemistry, physics).

