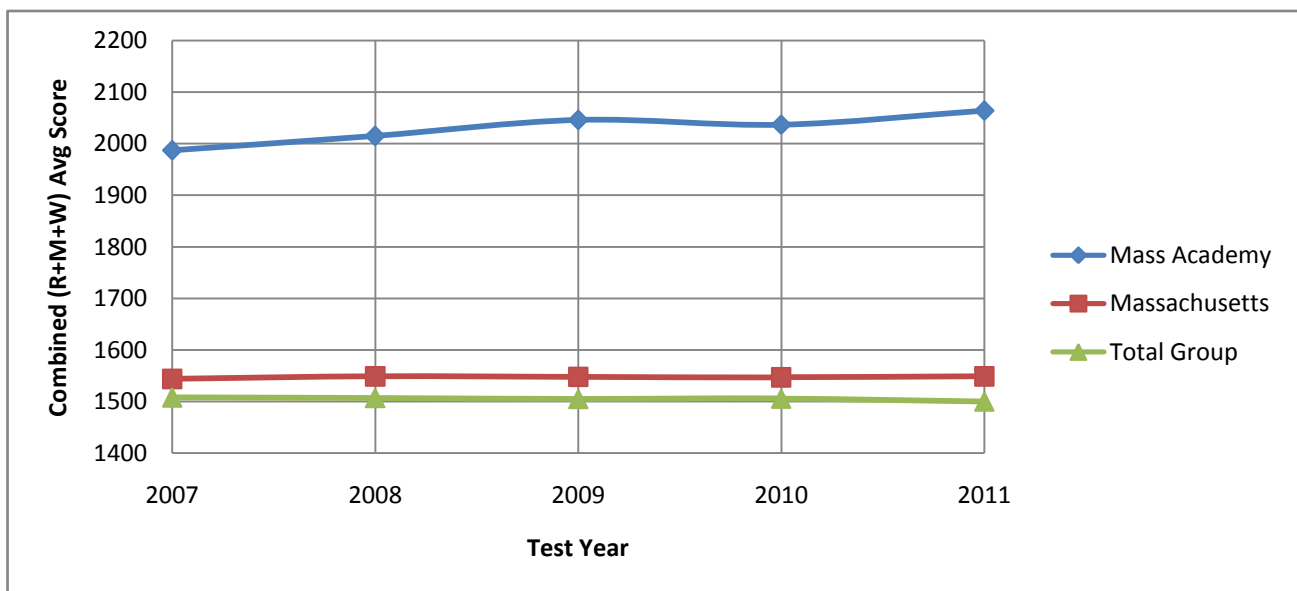


<b>Critical Reading Test</b>	Year 2007	Year 2008	Year 2009	Year 2010	Year 2011	5 Year Trend
Mass Academy Avg Score	<b>644</b>	<b>652</b>	<b>674</b>	<b>663</b>	<b>663</b>	<b>+19</b>
	1 Yr Change	+8	+22	-11	+0	
Massachusetts Avg Score	513	513	513	512	513	+0
	1 Yr Change	+0	+0	-1	+1	
Total Group Avg Score	501	500	499	500	497	-4
	1 Yr Change	-1	-1	+1	-3	

<b>Math Test</b>	Year 2007	Year 2008	Year 2009	Year 2010	Year 2011	5 Year Trend
Mass Academy Avg Score	<b>691</b>	<b>700</b>	<b>702</b>	<b>706</b>	<b>725</b>	<b>+34</b>
	1 Yr Change	+9	+2	+4	+19	
Massachusetts Avg Score	521	524	525	526	527	+6
	1 Yr Change	+3	+1	+1	+1	
Total Group Avg Score	514	514	514	515	514	+0
	1 Yr Change	+0	+0	+1	-1	

<b>Writing Test</b>	Year 2007	Year 2008	Year 2009	Year 2010	Year 2011	5 Year Trend
Mass Academy Avg Score	<b>652</b>	<b>663</b>	<b>670</b>	<b>668</b>	<b>676</b>	<b>+24</b>
	1 Yr Change	+11	+7	-2	+8	
Massachusetts Avg Score	510	512	510	509	509	-1
	1 Yr Change	+2	-2	-1	+0	
Total Group Avg Score	493	493	492	491	489	-4
	1 Yr Change	+0	-1	-1	-2	

<b>Combined (R+M+W)</b>	Year 2007	Year 2008	Year 2009	Year 2010	Year 2011	5 Year Trend
Mass Academy Avg Score	<b>1987</b>	<b>2015</b>	<b>2046</b>	<b>2037</b>	<b>2064</b>	<b>+77</b>
	1 Yr Change	+28	+31	-9	+27	
Massachusetts Avg Score	1544	1549	1548	1547	1549	+5
	1 Yr Change	+5	-1	-1	+2	
Total Group Avg Score	1508	1507	1505	1506	1500	-8
	1 Yr Change	-1	-2	+1	-6	



Page 2 - College Board SAT Subject Tests (M1, M2, PH) - Five Year Trends from 2007-2011  
for Mass Academy of Math and Science, Massachusetts, and Total (National+) Group

<b>Mathematics Level 1</b>	Year 2007	Year 2008	Year 2009	Year 2010	Year 2011	5 Year Trend
Mass Academy Avg Score	<b>664</b>	<b>691</b>	<b>678</b>	<b>695</b>	<b>703</b>	<b>+39</b>
	1 Yr Change	+27	-13	+17	+8	
Massachusetts Avg Score	606	609	605	607	609	+3
	1 Yr Change	+3	-4	+2	+2	
Total Group Avg Score	594	597	597	604	610	+16
	1 Yr Change	+3	+0	+7	+6	

<b>Mathematics Level 2</b>	Year 2007	Year 2008	Year 2009	Year 2010	Year 2011	5 Year Trend
Mass Academy Avg Score	<b>684</b>	<b>701</b>	<b>726</b>	<b>711</b>	<b>716</b>	<b>+32</b>
	1 Yr Change	+17	+25	-15	+5	
Massachusetts Avg Score	670	677	680	673	678	+8
	1 Yr Change	+7	+3	-7	+5	
Total Group Avg Score	637	643	647	649	654	+17
	1 Yr Change	+6	+4	+2	+5	

<b>Physics</b>	Year 2007	Year 2008	Year 2009	Year 2010	Year 2011	5 Year Trend
Mass Academy Avg Score	<b>654</b>	<b>671</b>	<b>680</b>	<b>702</b>	<b>713</b>	<b>+59</b>
	1 Yr Change	+17	+9	+22	+11	
Massachusetts Avg Score	651	645	651	648	651	+0
	1 Yr Change	-6	+6	-3	+3	
Total Group Avg Score	644	648	652	656	656	+12
	1 Yr Change	+4	+4	+4	+0	

<b>Combined (M1+M2+PH)</b>	Year 2007	Year 2008	Year 2009	Year 2010	Year 2011	5 Year Trend
Mass Academy Avg Score	<b>2002</b>	<b>2063</b>	<b>2084</b>	<b>2108</b>	<b>2132</b>	<b>+130</b>
	1 Yr Change	+61	+21	+24	+24	
Massachusetts Avg Score	1927	1931	1936	1928	1938	+11
	1 Yr Change	+4	+5	-8	+10	
Total Group Avg Score	1875	1888	1896	1909	1920	+45
	1 Yr Change	+13	+8	+13	+11	

