

Hingham High School
Class of 2013
A Profile
CEEB Testing and Placement

Profile of the Graduating Class of 2013

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Summary Statements

- Page 4 **A Summary of Plans**
Eighty eight percent of students in the Class of 2013 (269 graduates) attended four-year colleges. The overall percentage of graduates who plan to continue their formal education now stands at 94%.
- Page 6 **SAT**
The class of 2013 achieved at a slightly lower level than those in the previous year's class. However, the overall descent was statistically insignificant. The Critical Reading score fell 5 points, while the mean score in Math increased by 1 point. There was a drop of 7 points in Writing.
- SAT Critical Reading**
The Critical Reading score of Hingham students fell by five points from last year's score to a mean of 551. The state average of 515 was an increase of two points. Hingham's score is 38 points higher than the state average. The national average score is 496. Hingham students score 55 points higher when compared to the national group. Despite the dip, Hingham students continue to compare very favorably to both groups.
- SAT Math**
The Math score of Hingham students increased by 1 point this year. Hingham's mean score falls 38 points above the state average. Hingham students beat the national average by 53 points.
- SAT Writing**
Hingham's mean Writing score was 559, a 7 point decrease from the previous year's class. However, Hingham's mean score continues to outpace both the state and national averages. The class of 2013 scored 50 points higher than their peers in Massachusetts and 71 points higher than students nationally. Hingham students far outperform their peers which may indicate the strength of our writing program. The vast majority of colleges are still determining the significance of the writing score. Policies vary widely depending on the college. Few schools use the writing score in their evaluation of a student's application and some schools use the score strictly for placement in classes.
- Page 8-9 **Biology SAT Subject Tests**
In Hingham, the Biology test (Ecological or Molecular) is usually taken by honors level students upon completion of the course in the 9th grade year. The Hingham curriculum lends itself more to the Ecological focus. Students are generally not exposed to molecular concepts until they have completed chemistry, typically taken in the sophomore or junior year at Hingham High School. The mean score of Hingham students on the Biology—E exam fell for this year's class by 39 points achieving a mean of 653. Six more students (34) sat for the exam compared to the previous year. Fewer students typically sit for the Biology Molecular exam. Only 8 students did so in the class of 2013 earning a mean of 674, an increase of 14 points over the previous year.

- Page 10 **Chemistry SAT Subject Test**
The Subject Test in Chemistry is usually taken at the end of the 10th grade year in Hingham as compared to at the end of the junior year in the rest of the state and country. Hingham's mean Chemistry score was 670, an increase of 3 points. 22 students sat for this exam. Hingham students still beat the state mean by 17 points.
- Page 11 **English Literature SAT Subject Test**
The mean score for the Class of 2013 fell by 13 points. Similar to the previous year only a small number of students sat for the exam (18). With so few students taking an exam, smaller score variations can make a larger impact on the mean. Hingham's mean score of 623 is slightly above the state mean of 620 and well above the national mean of 613.
- Page 12 **Mathematics Level I SAT Subject Test**
Scores for students in the class of 2013 increased by 7 points compared to the previous year, earning a mean of 649. Hingham students continue to compare very well to the rest of the nation. They scored 28 points higher than both the state and national average. Seventeen more students (41) sat for the exam compared to the previous year. More Hingham students sat for the Mathematics Level I exam than any other exam.
- Page 13 **Mathematics Level II SAT Subject Test**
The mean score of 673 on the Math Level II fell by 2 points from the previous year's mean of 675. The number of students electing to take the exam dropped from 35 to 32 students.
- Page 14 **Physics SAT Subject Test**
The number of Hingham test takers in physics more than doubled in 2013, from 12 to 31. Students continue to perform well achieving a mean of 686, and increase of 14 points over the previous year. Our test takers out-perform the state and nation by 28 and 19 points respectively.
- Page 15 **Spanish SAT Subject Test**
The mean score for the Class of 2013 increased by 30 points compared to the previous year, earning a mean score of 636. Hingham students scored 18 points higher than their state counterparts but 20 points lower than the national average. This is most likely attributed to the number of native Spanish speakers in other parts of the country.
- Page 16 **United States History SAT Subject Test**
The mean score on the US History exam decreased by 31 points. Three more students than the previous class, 38 students, elected to take the exam. Despite the drop Hingham students continue to out-perform the state and nation.
- Page 17 **World History SAT Subject Test**
Since the addition of AP World History in the sophomore year, more Students feel that they are well prepared to take the World History Subject Test. Hingham has seen as many 32 students (class of 2010) take the World History Subject Test. The class of 2013 saw an increase of 5 students (18) sit for the exam. The mean score for the class of 2013 was 683, a 34 point decrease over the previous year.

Hingham students scored 64 and 59 points higher than their state and national counterparts respectively.

- Page 18 **SAT Subject Test Participation Rates**
Hingham students take the SAT Subject Tests at a fairly high rate with 36% of the class of 2013 participating. 25% of Massachusetts students and 15% of students nationally do the same. Most colleges that require SAT Subject Tests are the more competitive schools.
- Page 19 **ACT**
The number of Hingham students who sit for the ACT continues to increase with 96 members of the Class of 2013 participating in the exam. This is an increase of 16 test takers over the previous year. This year's scores were similar to those of the previous year. Hingham students scored higher or equal to their state and national counterparts on each section of the exam.
- Page 19-23 **Advanced Placement Exams**
285 exams were taken by 125 students in the Class of 2013. Overall in the 2013 testing year, 248 students took 415 exams. 92% of the exams taken scored a 3 or higher. Many colleges will award college credit with a score of 3 or higher. The impressive level of competence demonstrated by our students proves that they are truly ready for college level work. This year Hingham was one of 33 Massachusetts school districts to be named to the College Board's 2013 AP District Honor Roll for expanding access to Advanced Placement (AP) curriculum and maintaining or improving the percent of students scoring 3 or higher.
- Page 22 **AP Mean Grades**
The mean grades of Hingham students continue to be strong. With 46% of the graduates taking an AP class, our students are demonstrating mastery of college level content in their senior year.
- Page 23 **AP Course Enrollment and Percent of Grade 3 or Better**
Nineteen different AP exams were taken during the 2012-2013 school year. 46% of the senior class participated in the AP program by taking at least one AP class. 15 of the 19 exams taken by Hingham students saw at least 90% of students score a 3 or better.
- Page 25 **AP Scholars**
66 of the 248 candidates (27%) who took AP exams were named AP Scholars. Two of our students were named National Scholars. This award is granted to students who receive an average grade of 4 or higher on all AP exams taken and a grade of 4 or higher on eight or more exams.
- Page 26 **National Merit Scholarships**
24 students or 9% of the graduating class earned recognition from the National Merit Scholarship Corporation. Two students in the Class of 2013 earned a Semifinalist designation and 22 students received commendation for their achievement on the test.

Summary of Plans
Class of 2013
 PERCENT OF TOTAL GRADUATES

CLASSIFICATION	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Four-Year Colleges	76	82	86	84	81	83	84	89	85	84	88	89	86.44	88.01	87.73
Jr./Specialized Schools	10.5	7	6	7	9	7	6	4	9	7	4.5	4	5.51	5.62	4.46
Prep Schools	2.5	2.5	0	2	3	3	1	2	3	2	1.5	1	2.96	.75	1.86
Total Continuing Ed.	89	91.5	92	93	93	93	91	95	97	92	94	93	94.91	94.38	94.05
Employment	8	5	6	2	6	5	5	1	1	3	5	1	2.96	.75	3.34
Military Service	0.5	1	1	1	1	2	1	1	0	1	1	0	.42	0	0
Gap Year / other program	2.5	2.5	1	4	0	0	2	5	2	4	0	6	1.69	2.25*	.74
Undecided														2.62	1.86

*Prior to 2012 category included Gap Year and other programs as well as students who were undecided in their plans. In 2012 the Gap Year and other program students were separated.

Class of 2013 Geographical Placement

	Private		Public
	2 Year	4 Year	2 Year

New England

Mass		42	12	25
Conn		13		3
Maine		7		1
New Hampshire		5		5
Rhode Island		6		2
Vermont		5		16
New England Totals		78	12	52

Mid-Atlantic

Delaware				1
District of Columbia		5		
Maryland		4		
New York		25		
Pennsylvania		10		
Virginia		2		2
Mid Atlantic Totals		46		3

South

Alabama				3
Florida		1		
Georgia		1		
Mississippi				1
North Carolina		7		2
South Carolina				8
Tennessee		1		
South Totals		10		14

Mid-West

Illinois		3		
Indiana				1
Iowa				1
Michigan				1
Minnesota		1		
Missouri		1		2
Mid-West Totals		5		5

West

Arizona				2
California			1	3
Colorado				3
Montana				2
Oregon				1
Texas				1
West Totals			1	12

International

Canada				2
England				1
France		1		
Scotland				2
Spain		1		
International Totals		2		5

Totals		141	13	91
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College	Apply	Withdraw	Net Apply	Accept	Attend	Deny	Waitlist	Defer
Aberdeen College	1	0	1	1	0	0	0	0
The University of Alabama	7	0	7	6	3	0	0	0
Allegheny College	2	1	1	1	0	0	0	0
AMDA College and Conservatory of the Performing Arts	1	0	1	1	0	0	0	0
American International College	1	1	0	0	0	0	0	0
American University	10	0	10	5	0	3	1	0
The American University of Paris	1	0	1	1	1	0	0	1
American University of Rome	1	0	1	0	0	1	0	0
Amherst College	3	0	3	0	0	2	1	0
Anna Maria College	4	0	4	3	1	0	0	0
Arizona State University	5	0	5	5	1	0	0	0
The University of Arizona	1	0	1	0	1	0	0	0
The Art Institute of Boston at Lesley University	2	0	2	2	1	0	0	0
Assumption College	7	0	7	5	0	1	1	2
College of the Atlantic	2	0	2	0	0	2	0	0
Auburn University	1	0	1	1	0	0	0	0
Babson College	17	1	16	5	1	6	3	1
Bard College	2	0	2	1	1	0	1	0
Barnard College	2	0	2	0	0	2	0	0
Barry University	1	0	1	0	0	0	0	0
Bates College	9	0	9	4	1	2	3	0
Becker College	4	0	4	3	1	1	0	0
Benjamin Franklin Institute of Technology	1	0	1	1	1	0	0	0
Bennington College	1	0	1	1	0	0	0	0
Bentley University	23	0	23	7	1	12	2	2
Berklee College of Music	2	0	2	2	1	0	0	0
Berkshire School	1	0	1	1	1	0	0	0
Binghamton University	1	0	1	1	0	0	0	0
Boise State University	1	0	1	1	1	0	0	0
Boston College	21	1	20	6	5	5	8	1
Boston University	31	1	30	9	4	10	7	0
Bowdoin College	11	2	9	0	0	8	1	0
Bowling Green State University	1	0	1	0	0	1	0	0
Brandeis University	6	1	5	2	0	0	2	0
Bridgewater State University	21	0	21	16	4	2	0	0
Bridgton Academy	2	0	2	2	1	0	0	0
Brown University	9	1	8	0	0	5	1	1
Brunel University	1	0	1	1	0	0	0	0

Bryant University	16	0	16	12	3	1	1	1
Bryn Mawr College	1	0	1	1	1	0	0	0
Bucknell University	10	0	10	2	1	4	3	0
Butler University	1	0	1	1	0	0	0	0
University of California at Berkeley	1	0	1	0	0	0	1	0
University of California at Davis	1	0	1	0	0	1	0	0
University of California at Irvine	1	0	1	0	0	0	0	0
University of California at Los Angeles	6	0	6	4	3	1	0	0
University of California at San Diego	3	0	3	2	0	1	0	0
University of California at Santa Barbara	1	0	1	0	0	0	0	0
California Polytechnic State University, San Luis Obispo	1	0	1	1	0	0	0	0
California State University, Long Beach	1	0	1	0	0	0	0	0
Carleton College	1	0	1	1	1	0	0	0
Carnegie Mellon University	4	1	3	0	0	1	2	0
Case Western Reserve University	1	0	1	0	0	0	1	0
Castleton State College	9	0	9	5	0	1	0	0
Catawba College	1	0	1	1	1	0	0	0
The Catholic University of America	6	0	6	4	1	1	1	1
Central Connecticut State University	1	0	1	1	0	0	0	0
University of Central Florida	1	1	0	0	0	0	0	0
Champlain College	11	0	11	9	3	0	0	0
Chapman University	1	0	1	0	0	1	0	0
College of Charleston	16	0	16	9	2	6	0	1
University of Chicago	7	0	7	1	1	3	2	4
Christopher Newport University	3	0	3	1	0	1	1	0
Claremont McKenna College	1	0	1	0	0	1	0	0
Clark University	3	0	3	1	0	1	0	1
Clarkson College	1	0	1	1	0	0	0	0
Clarkson University	3	0	3	2	1	0	1	0
Clemson University	14	0	14	9	3	2	2	0
Cleveland State University	1	0	1	1	0	0	0	0
Coastal Carolina University	9	0	9	5	1	1	2	0
Colby College	20	4	16	1	1	7	7	0
Colby-Sawyer College	5	0	5	2	0	0	0	0
Colgate University	10	0	10	2	1	5	1	0
University of Colorado at Boulder	13	0	13	8	3	2	1	2
Colorado College	6	1	5	2	0	2	0	1
Colorado School of Mines	2	0	2	1	0	0	1	0
Colorado State University	3	0	3	2	0	0	0	0

Columbia University	9	0	9	0	0	8	0	0
Concordia University - Irvine	1	0	1	0	0	0	0	0
Concordia University - Montreal	1	0	1	1	1	0	0	0
Connecticut College	7	1	6	2	0	2	1	0
University of Connecticut	14	1	13	10	3	2	0	0
Cornell University	14	2	12	3	3	5	1	0
Curry College	14	0	14	11	1	1	0	0
Dartmouth College	8	2	6	1	1	4	0	1
De Anza College	1	0	1	1	1	0	0	0
Dean College	4	0	4	3	0	0	0	0
Delaware State University	1	0	1	0	0	1	0	0
University of Delaware	19	1	18	11	1	5	2	0
Denison University	3	2	1	1	0	0	0	0
University of Denver	7	0	7	3	0	3	1	0
DePaul University	2	0	2	2	0	0	0	0
Dickinson College	2	0	2	1	0	1	0	0
Drew University	1	0	1	1	0	0	0	0
Drexel University	12	0	12	9	1	1	1	0
Duke University	5	1	4	0	0	4	0	0
Duquesne University	1	0	1	1	0	0	0	0
Durham University	1	1	0	0	0	0	0	0
East Carolina University	4	0	4	4	2	0	0	0
University of East London	1	0	1	1	0	0	0	0
Eastern Nazarene College	1	0	1	1	0	0	0	0
Eastman School of Music of the U of Rochester	1	0	1	0	0	1	0	0
Eckerd College	4	0	4	4	0	0	0	0
Edinboro University of Pennsylvania	1	0	1	1	0	0	0	0
University of Edinburgh	4	0	4	3	2	0	0	0
Elon University	17	1	16	6	4	2	4	3
Emerson College	2	0	2	1	0	0	0	0
Emmanuel College	7	0	7	3	0	2	0	0
Emory University	4	0	4	4	1	0	1	0
Endicott College	6	0	6	4	2	0	0	0
European University Barcelona	1	0	1	0	0	1	0	0
Fairfield University	39	1	38	23	5	4	10	2
Fisher College	2	0	2	1	1	0	0	0
Fitchburg State University	3	0	3	2	0	1	0	0
Florida Atlantic University	1	1	0	0	0	0	0	0
Florida Gulf Coast University	3	1	2	1	0	0	0	0
Florida Institute of Technology	1	0	1	1	0	0	0	0
Florida State University	5	0	5	0	0	3	0	0

University of Florida	4	0	4	0	0	3	0	0
Fordham University	15	0	15	7	2	3	4	2
Fort Lewis College	1	0	1	0	0	0	0	0
Framingham State University	11	0	11	5	2	4	0	0
Franklin and Marshall College	2	1	1	0	0	1	0	0
Franklin Pierce University	10	0	10	10	1	0	0	0
Franklin W. Olin College of Engineering	3	0	3	0	0	2	0	0
Furman University	4	0	4	2	0	1	0	1
George Mason University	1	0	1	1	1	0	0	0
The George Washington University	12	2	10	3	2	0	4	0
Georgetown University	7	0	7	2	1	2	2	4
Georgia Institute of Technology	1	0	1	1	0	0	0	0
The University of Georgia	2	0	2	0	0	1	0	0
Gettysburg College	2	0	2	2	2	0	0	0
Green Mountain College	2	0	2	2	0	0	0	0
Hamilton College - NY	9	1	8	1	1	3	4	0
Hampshire College	2	0	2	1	0	0	0	0
University of Hartford	3	0	3	3	1	0	0	0
Hartwick College	5	0	5	5	0	0	0	0
Harvard College	8	0	8	1	1	6	1	0
High Point University	16	0	16	12	1	0	1	0
Hobart and William Smith Colleges	10	1	9	7	3	0	2	0
Hofstra University	16	0	16	12	1	0	1	0
College of the Holy Cross	16	1	15	5	2	4	5	2
University of Illinois at Chicago	1	0	1	1	0	0	0	0
University of Illinois at Urbana-Champaign	1	0	1	1	0	0	0	0
Illinois Institute of Technology	1	0	1	1	1	0	0	0
Indiana University at Bloomington	1	0	1	1	0	0	0	0
Iowa State University	1	0	1	1	1	0	0	0
Ithaca College	14	0	14	9	2	1	2	0
Jacksonville University	1	1	0	0	0	0	0	0
James Madison University	7	0	7	2	0	3	0	1
Johns Hopkins University	6	1	5	0	0	5	0	0
Johnson & Wales University (Providence)	1	0	1	0	0	1	0	0
Johnson State College	2	0	2	2	1	0	0	0
The Juilliard School	1	0	1	1	0	0	0	0
Keene State College	9	0	9	6	1	2	0	0
University of Kentucky	2	0	2	1	0	1	0	0
King's College London	1	0	1	1	1	0	0	0
University of King's College	1	0	1	0	0	0	0	0

Lafayette College	2	0	2	0	0	1	2	0
Lancaster University	1	1	0	0	0	0	0	0
Lasell College	2	0	2	1	0	1	0	0
Le Moyne College	2	0	2	2	0	0	0	0
Lehigh University	6	0	6	2	2	3	1	0
Lesley University	4	0	4	3	0	0	0	0
Lewis & Clark College	3	0	3	2	1	1	0	0
LIM College	1	0	1	1	0	0	0	0
University of London	1	0	1	1	0	0	0	0
Loomis Chaffee	1	0	1	1	0	0	0	0
Louisiana State University	2	0	2	1	0	0	0	0
Louisiana Technical College— Ruston Campus	1	0	1	1	0	0	0	0
Loyola Marymount University	1	0	1	0	0	1	0	1
Loyola University Chicago	6	1	5	5	1	0	0	0
Loyola University Maryland	29	2	27	17	2	1	5	0
Loyola University New Orleans	2	0	2	2	0	0	0	0
Lynchburg College	1	0	1	1	0	0	0	0
Lyndon State College	1	0	1	1	0	0	0	0
University of Maine at Farmington	2	0	2	1	0	0	0	0
University of Maine at Machias	1	0	1	1	0	0	0	0
Maine Maritime Academy	1	0	1	0	0	1	0	0
University of Maine	19	0	19	16	1	3	0	0
Manhattan College	1	0	1	1	0	0	0	0
Manhattan School of Music	2	0	2	1	0	1	0	0
Manhattanville College	1	0	1	1	0	0	0	0
Marist College	8	0	8	2	0	1	2	2
Marquette University	2	0	2	2	0	0	0	1
University of Mary Washington	1	0	1	0	0	0	0	0
Maryland Institute College of Art	2	0	2	2	2	0	0	0
University of Maryland, Baltimore County	2	0	2	2	0	0	0	0
University of Maryland, College Park	9	0	9	6	0	1	0	0
Marymount Manhattan College	3	0	3	2	0	0	0	0
Marywood University	1	0	1	1	0	0	0	0
Massachusetts College of Art and Design	8	0	8	5	1	2	0	0
Massachusetts College of Liberal Arts	3	0	3	1	1	0	0	0
MCPHS - Massachusetts College of Pharmacy & Health Sciences	1	0	1	0	0	1	0	0
Massachusetts Institute of Technology	4	0	4	0	0	4	0	1
Massachusetts Maritime Academy	11	0	11	4	1	6	0	0

University of Massachusetts, Amherst	77	3	74	50	9	12	8	2
University of Massachusetts, Boston	26	0	26	14	2	6	1	1
University of Massachusetts, Dartmouth	25	1	24	14	1	5	1	0
University of Massachusetts, Lowell	11	0	11	5	1	4	0	0
Massasoit Community College	5	0	5	4	5	0	0	0
Massasoit Community College - Canton	1	0	1	1	1	0	0	0
McGill University	10	1	9	6	1	3	0	0
Merrimack College	15	0	15	13	3	0	0	1
Miami University, Oxford	5	0	5	5	0	0	1	0
University of Miami	11	0	11	2	0	7	0	0
Michigan State University	2	0	2	2	1	0	0	0
University of Michigan	7	1	6	1	0	3	1	0
Middlebury College	5	0	5	1	1	3	1	0
Mississippi State University	1	0	1	1	1	0	0	0
University of Missouri Columbia	3	0	3	3	2	0	0	0
Mitchell College	2	0	2	2	0	0	0	0
Monmouth University	1	0	1	1	0	0	0	0
Montana State University, Bozeman	8	0	8	8	2	0	0	0
The University of Montana, Missoula	2	1	1	0	0	1	0	0
Mount Holyoke College	1	0	1	1	1	0	0	0
Mount Ida College	1	0	1	0	0	1	0	0
Mount Saint Mary's University	1	0	1	1	0	0	0	0
Muhlenberg College	3	0	3	2	0	0	0	0
NCAA Eligibility Center	22	0	22	0	0	0	0	0
New England College	7	0	7	6	1	0	0	0
New England Conservatory of Music	2	0	2	1	0	1	0	0
The New England Institute of Art	1	0	1	0	0	0	0	0
New England Institute of Technology	1	0	1	0	0	0	0	0
University of New England	3	0	3	1	1	0	0	0
University of New Hampshire	48	2	46	34	3	8	2	3
University of New Hampshire, Thompson School of Applied Science	1	0	1	1	0	0	0	0
University of New Orleans	1	0	1	0	0	0	0	0
The New School	2	0	2	1	0	1	0	0
New York University	9	0	9	4	2	4	0	0
Newbury College	1	0	1	1	0	0	0	0
Nichols College	3	0	3	3	0	0	0	0
University of North Carolina at Asheville	1	0	1	1	0	0	0	0

The University of North Carolina at Chapel Hill	7	0	7	0	0	5	0	0
University of North Carolina at Charlotte	1	0	1	1	0	0	0	0
University of North Carolina at Wilmington	5	0	5	0	0	2	1	0
University of North Texas	1	0	1	1	0	0	0	0
Northeastern University	36	1	35	9	2	18	6	3
Northern Arizona University	1	0	1	1	0	0	0	0
Northwestern University	3	1	2	0	0	2	0	0
Norwich University	2	0	2	2	1	0	0	0
University of Notre Dame	2	0	2	0	0	1	0	0
Oberlin College	1	0	1	1	0	0	0	0
Occidental College	1	0	1	1	0	0	0	0
Ohio University	1	0	1	1	0	0	0	0
Ohio Wesleyan University	4	0	4	4	0	0	0	0
Old Dominion University	1	0	1	1	0	0	0	0
Oxford Brookes University	1	0	1	1	0	0	0	0
Pace University, New York City	4	0	4	4	1	0	0	0
University of the Pacific	1	0	1	1	0	0	0	0
Parsons The New School for Design	2	0	2	1	1	0	0	0
Pennsylvania State University, University Park	5	0	5	5	0	0	0	0
University of Pennsylvania	10	0	10	0	0	8	1	1
Pepperdine University	1	0	1	0	0	0	0	0
University of Pittsburgh	4	0	4	4	0	0	0	0
Plymouth State University	18	0	18	13	1	0	0	0
Polytechnic Institute of NYU	1	0	1	1	0	0	0	0
Pomona College	2	0	2	0	0	0	0	0
Pratt Institute	3	0	3	1	0	0	0	0
Presbyterian College	1	0	1	1	0	0	0	0
Princeton University	4	0	4	0	0	3	0	3
Providence College	28	2	26	13	3	7	7	4
Purchase College State University of New York	2	0	2	1	0	1	0	0
Quincy College	3	0	3	2	2	0	0	0
Quinnipiac University	24	0	24	15	1	2	4	0
Regis College	5	0	5	3	0	0	0	0
Rensselaer Polytechnic Institute	4	1	3	2	0	1	0	0
Rhode Island School of Design	1	0	1	0	0	1	0	0
University of Rhode Island	19	0	19	15	2	0	1	0
Rice University	1	0	1	0	0	1	0	0
University of Richmond	9	0	9	2	1	2	5	0
Ringling College of Art and Design	1	0	1	0	0	0	0	0

Rivier University	1	1	0	0	0	0	0	0
Roanoke College	8	0	8	6	1	0	0	0
Rochester Institute of Technology	3	1	2	1	0	1	0	0
University of Rochester	3	1	2	1	1	1	0	0
Roger Williams University	25	0	25	17	0	1	2	1
Rollins College	5	0	5	3	0	0	0	0
Royal Holloway, University of London	1	0	1	1	0	0	0	0
Sacred Heart University	12	0	12	8	2	1	0	0
Saint Anselm College	13	1	12	6	1	2	3	0
Saint Joseph's College-ME	5	0	5	5	4	0	0	0
Saint Joseph's University	7	0	7	6	0	0	0	3
Saint Leo University	3	0	3	1	0	1	0	0
Saint Louis University, Madrid	1	0	1	0	0	1	0	0
Saint Michael's College	28	0	28	20	3	6	0	3
Saint Peter's University	1	0	1	0	0	0	0	0
Salem State University	7	0	7	3	1	4	0	0
Salisbury University	1	0	1	1	0	0	0	0
Salve Regina University	17	0	17	8	0	3	4	3
San Diego State University	4	0	4	2	0	1	0	0
University of San Diego	4	0	4	1	0	2	0	0
University of San Francisco	4	0	4	0	0	2	0	2
San Jose City College	1	0	1	1	0	0	0	0
San Jose State University	2	0	2	0	0	1	0	0
College of San Mateo	1	0	1	1	0	0	0	0
Santa Clara University	3	0	3	1	0	0	0	0
Savannah College of Art and Design	1	0	1	1	0	0	0	0
School of the Art Institute of Chicago	2	0	2	1	0	0	0	0
School of the Museum of Fine Arts	1	0	1	0	0	0	0	0
School of Visual Arts	3	0	3	2	0	0	0	0
The University of Scranton	1	0	1	1	0	0	0	0
Scripps College	1	0	1	1	0	0	0	0
Siena College	6	0	6	6	0	0	0	0
Simmons College	6	0	6	5	2	0	0	0
Skidmore College	7	1	6	3	0	0	1	0
University of South Alabama	1	0	1	0	0	1	0	0
University of South Carolina	9	0	9	4	2	3	0	0
University of South Florida, Tampa	2	1	1	0	0	0	0	0
University of South Florida, St. Pete	1	1	0	0	0	0	0	0
University of Southern California	7	1	6	0	0	5	0	0
University of Southern Maine	7	0	7	6	0	0	0	0

Southern New Hampshire University	9	0	9	4	1	3	0	0
Southern New Hampshire University - Salem	1	0	1	1	0	0	0	0
Springfield College	1	0	1	0	0	0	0	0
University of St. Andrews	2	1	1	1	0	0	0	0
St. John's University - Queens Campus	4	0	4	3	0	0	0	0
College of St. Joseph	1	0	1	1	0	0	0	0
St. Lawrence University	17	1	16	9	1	3	1	0
Stanford University	1	0	1	0	0	1	0	0
Stetson University	2	0	2	2	0	0	0	0
Stonehill College	10	0	10	5	2	3	2	2
Stony Brook University	2	0	2	2	0	0	0	0
Suffolk University	24	0	24	20	5	3	4	2
Suffolk University - Madrid Campus	1	0	1	1	1	0	0	0
SUNY College of Environmental Science and Forestry	1	0	1	0	0	0	0	0
SUNY Maritime College	1	0	1	0	0	1	0	0
Susquehanna University	2	0	2	2	0	0	0	0
Swarthmore College	1	1	0	0	0	0	0	0
Syracuse University	17	2	15	8	2	2	4	0
The University of Tampa	12	0	12	9	1	1	0	0
Temple University	2	0	2	1	0	1	0	0
The University of Texas, Austin	4	0	4	3	1	1	0	0
The University of Texas, San Antonio	1	0	1	1	0	0	0	0
The Hartt School, University of Hartford	1	0	1	1	0	0	0	0
The Ohio State University	4	0	4	0	0	3	1	0
University of Toronto, St. George	1	0	1	0	0	0	0	0
Trinity College	11	0	11	8	3	2	1	0
Tufts University	14	0	14	1	0	9	3	1
Tulane University	15	1	14	5	0	2	4	1
Union College	13	2	11	3	1	2	3	0
United States Merchant Marine Academy	1	0	1	0	0	1	0	0
Universal Technical Institute	1	0	1	1	1	0	0	0
University of Oxford	1	0	1	0	0	1	0	0
Ursinus College	1	1	0	0	0	0	0	0
University of Utah	1	0	1	0	0	0	0	0
Vanderbilt University	4	0	4	1	1	2	1	0
Vassar College	1	0	1	1	0	0	0	0
Vermont Technical College	1	0	1	1	1	0	0	0
University of Vermont	58	0	58	48	11	2	5	5
Villanova University	22	3	19	4	3	5	5	8

Virginia Commonwealth University	2	0	2	1	0	1	0	0
Virginia Polytechnic Institute and State University	2	0	2	1	0	0	0	0
Virginia Wesleyan College	1	0	1	1	0	0	0	0
University of Virginia	6	0	6	1	1	2	1	0
Wake Forest University	8	3	5	2	1	0	0	0
Washington and Lee University	4	1	3	0	0	1	2	0
Washington College	1	0	1	1	0	0	0	0
Washington University in St. Louis	3	0	3	1	0	2	1	0
Webb Institute	1	0	1	1	1	0	0	0
Wellesley College	3	0	3	0	0	1	1	0
Wentworth Institute of Technology	13	0	13	8	3	5	0	0
Wesley College	1	0	1	0	0	0	0	0
Wesleyan University	5	1	4	1	0	2	1	0
Western New England University	4	0	4	3	0	0	0	0
Westfield State University	7	0	7	5	1	1	0	0
Westminster College	1	0	1	1	0	0	0	0
Wheaton College MA	10	1	9	8	1	0	0	0
Wheelock College	4	0	4	2	1	1	0	0
Whittier College	1	0	1	1	0	0	0	0
Whitworth University	1	0	1	1	0	0	0	0
College of William and Mary	8	1	7	2	0	3	2	1
William Paterson University of New Jersey	1	0	1	0	0	1	0	0
William Woods University	1	0	1	1	1	0	0	0
Williams College	4	0	4	0	0	4	0	0
University of Wisconsin, Madison	7	1	6	1	0	3	2	0
Wofford College	1	0	1	1	0	0	0	0
Worcester Polytechnic Institute	4	1	3	0	0	2	2	0
Worcester State University	2	0	2	0	0	1	0	0
Xavier University	1	0	1	1	0	0	0	0
Yale University	6	0	6	0	0	5	0	1
York College of Pennsylvania	1	0	1	1	0	0	0	0
University of York	1	0	1	1	0	0	0	0

College	Number of Students Attending
The University of Alabama	3
The American University of Paris	1
Anna Maria College	1
Arizona State University	1
The University of Arizona	1
The Art Institute of Boston at Lesley University	1
Babson College	1
Bard College	1
Bates College	1
Becker College	1
Benjamin Franklin Institute of Technology	1
Bentley University	1
Berklee College of Music	1
Berkshire School	1
Boise State University	1
Boston College	5
Boston University	4
Bridgewater State University	4
Bridgton Academy	1
Bryant University	3
Bryn Mawr College	1
Bucknell University	1
University of California at Los Angeles	3
Carleton College	1
Catawba College	1
The Catholic University of America	1
Champlain College	3
College of Charleston	2
University of Chicago	1
Clarkson University	1
Clemson University	3
Coastal Carolina University	1
Colby College	1
Colgate University	1
University of Colorado at Boulder	3
Concordia University - Montreal	1
University of Connecticut	3
Cornell University	3
Curry College	1

Dartmouth College	1
De Anza College	1
University of Delaware	1
Drexel University	1
East Carolina University	2
University of Edinburgh	2
Elon University	4
Emory University	1
Endicott College	2
Fairfield University	5
Fisher College	1
Fordham University	2
Framingham State University	2
Franklin Pierce University	1
George Mason University	1
The George Washington University	2
Georgetown University	1
Gettysburg College	2
Hamilton College - NY	1
University of Hartford	1
Harvard College	1
High Point University	1
Hobart and William Smith Colleges	3
Hofstra University	1
College of the Holy Cross	2
Illinois Institute of Technology	1
Iowa State University	1
Ithaca College	2
Johnson State College	1
Keene State College	1
King's College London	1
Lehigh University	2
Lewis & Clark College	1
Loyola University Chicago	1
Loyola University Maryland	2
University of Maine	1
Maryland Institute College of Art	2
Massachusetts College of Art and Design	1
Massachusetts College of Liberal Arts	1
Massachusetts Maritime Academy	1
University of Massachusetts, Amherst	9
University of Massachusetts, Boston	2

University of Massachusetts, Dartmouth	1
University of Massachusetts, Lowell	1
Massasoit Community College	5
Massasoit Community College - Canton	1
McGill University	1
Merrimack College	3
Michigan State University	1
Middlebury College	1
Mississippi State University	1
University of Missouri Columbia	2
Montana State University, Bozeman	2
Mount Holyoke College	1
New England College	1
University of New England	1
University of New Hampshire	3
New York University	2
Northeastern University	2
Norwich University	1
Pace University, New York City	1
Parsons The New School for Design	1
Plymouth State University	1
Providence College	3
Quincy College	2
Quinnipiac University	1
University of Rhode Island	2
University of Richmond	1
Roanoke College	1
University of Rochester	1
Sacred Heart University	2
Saint Anselm College	1
Saint Joseph's College-ME	4
Saint Michael's College	3
Salem State University	1
Simmons College	2
University of South Carolina	2
Southern New Hampshire University	1
St. Lawrence University	1
Stonehill College	2
Suffolk University	5
Suffolk University - Madrid Campus	1
Syracuse University	2
The University of Tampa	1

The University of Texas, Austin	1
Trinity College	3
Union College	1
Universal Technical Institute	1
Vanderbilt University	1
Vermont Technical College	1
University of Vermont	11
Villanova University	3
University of Virginia	1
Wake Forest University	1
Webb Institute	1
Wentworth Institute of Technology	3
Westfield State University	1
Wheaton College MA	1
Wheelock College	1
William Woods University	1

HINGHAM HIGH SCHOOL CLASS OF 2013

SAT Scores

Local, State & National Comparisons

Critical Reading		
Hingham	Mass.	National
551	515	496

Mathematics		
Hingham	Mass.	National
567	529	514

Writing		
Hingham	Mass.	National
559	509	488

Combined 1600		
Hingham	Mass.	National
1118	1044	1010

Combined 2400		
Hingham	Mass.	National
1677	1553	1498

HINGHAM SCORES 1993-2013

Year	Verbal/Critical Reading	Mathematics	Writing	Combined 1600
1993	554	553	n/a	1107
1994	541	531	n/a	1107
1995	548	560	n/a	1072
1996	542	550	n/a	1092
1997	530	534	n/a	1064
1998	541	549	n/a	1090
1999	552	546	n/a	1098
2000	564	561	n/a	1125
2001	556	565	n/a	1121
2002	564	565	n/a	1129
2003	560	572	n/a	1132
2004	573	587	n/a	1160
2005	575	585	n/a	1160
2006	546	568	554	1114
2007	555	570	558	1125
2008	547	571	568	1118
2009	567	574	573	1141
2010	565	581	570	1146
2011	569	584	577	1153
2012	556	566	566	1122
2013	551	567	559	1118

SAT SUBJECT TESTS

The SAT Subject Tests, which some colleges require for admission or placement purposes, are one-hour multiple-choice tests in specific subjects. Unlike the SAT Reasoning Test which measures more general abilities, the SAT Subject Tests measure knowledge of a particular subject and the ability to apply that knowledge.

Some of the more than 20 Subject Tests offered are:

- Biology-Ecological
- Biology-Molecular
- Chemistry
- English Literature
- World History
- French, French with Listening
- Latin Literature
- Mathematics Level I
- Mathematics Level II
- Physics C (Mechanical/Electrical)
- Spanish, Spanish with Listening
- US History
- World History

Some colleges require various combinations of Subject Tests, and some colleges allow students to choose which test scores to report. Many colleges do not require students to submit Subject Tests for admission.

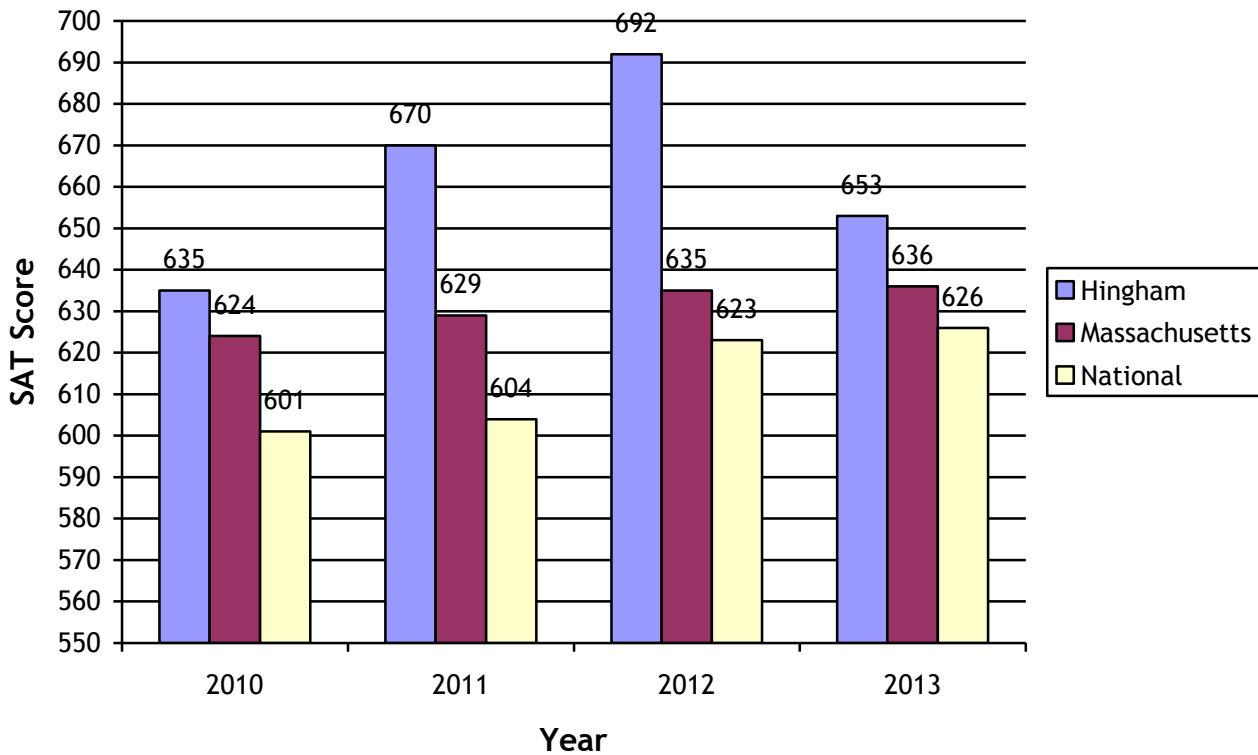
NOTE: Hingham students who take the Biology Subject Test generally do so at the end of grade nine. Similarly, Chemistry Subject Tests are usually taken at the end of grade ten. Most students who participate in additional subject testing do so at the end of their junior year. 36% of Hingham students who take the SAT also take SAT Subject Tests compared with 25% in Massachusetts and 14% nationwide.

Hingham High School
2013 Seniors
 Biology - Ecological
 Percent by Score Interval by Reference Group

SAT Score Interval	2013			2012		
	Hingham*	Massachusetts	National	Hingham*	Massachusetts	National
700 – 800	36	28	29	50	28	27
600 – 699	36	40	32	43	40	37
500 – 599	27	25	24	7	24	23
400 – 499	3	6	8	0	6	8
300 – 399	0	1	3	0	1	3
200 - 299	0	0	0	0	0	0
Mean (Avg. Score)	653	636	626	692	635	623
Number Tested	34	2,602	32,662	28	2,765	35,532
CR Mean	657	631	611	686	626	609
Math Mean	666	650	640	715	642	635
Writing Mean	658	633	618	693	627	617

*Biology SAT Subject test in Hingham is taken in June of the 9th grade. Statewide and nationally the test is typically taken in June of the junior year.

Biology - Ecological

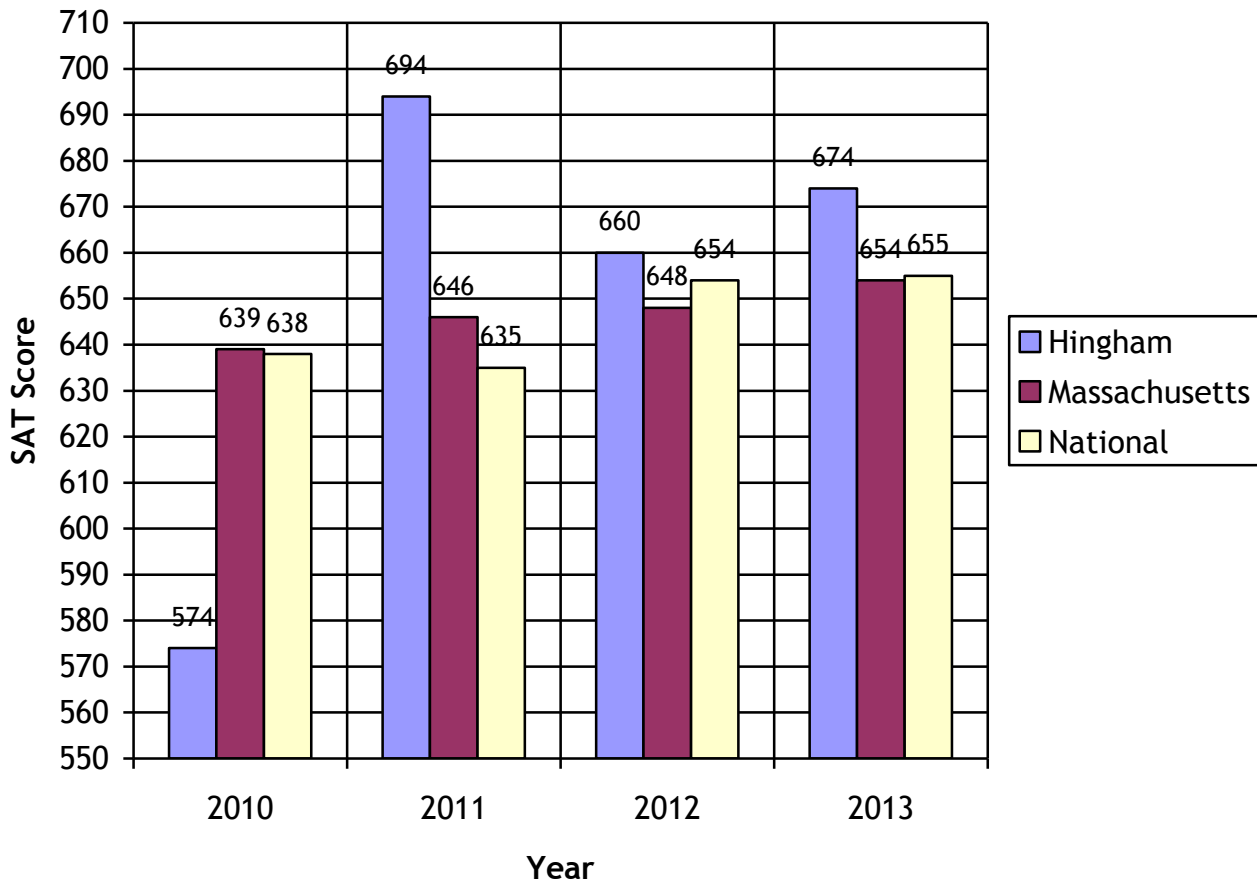


Hingham High School
2013 Seniors
 Biology - Molecular
 Percent by Score Interval by Reference Group

SAT Score Interval	2013			2012		
	Hingham*	Massachusetts	National	Hingham*	Massachusetts	National
700 – 800	51	38	40	38	34	40
600 – 699	25	36	36	38	39	35
500 – 599	25	21	18	13	21	17
400 – 499	0	5	6	13	4	6
300 – 399	0	1	2	0	1	2
200 - 299	0	0	0	0	0	0
Mean (Avg. Score)	674	654	655	660	648	635
Number Tested	8	2,990	41,495	8	2,869	41,782
CR Average	645	637	624	681	629	619
Math Average	679	662	662	663	656	658
Writing Average	639	640	634	669	635	633

*Biology SAT Subject test in Hingham is taken in June of the 9th grade. Statewide and nationally the test is typically taken in June of the junior year.

Biology - Molecular

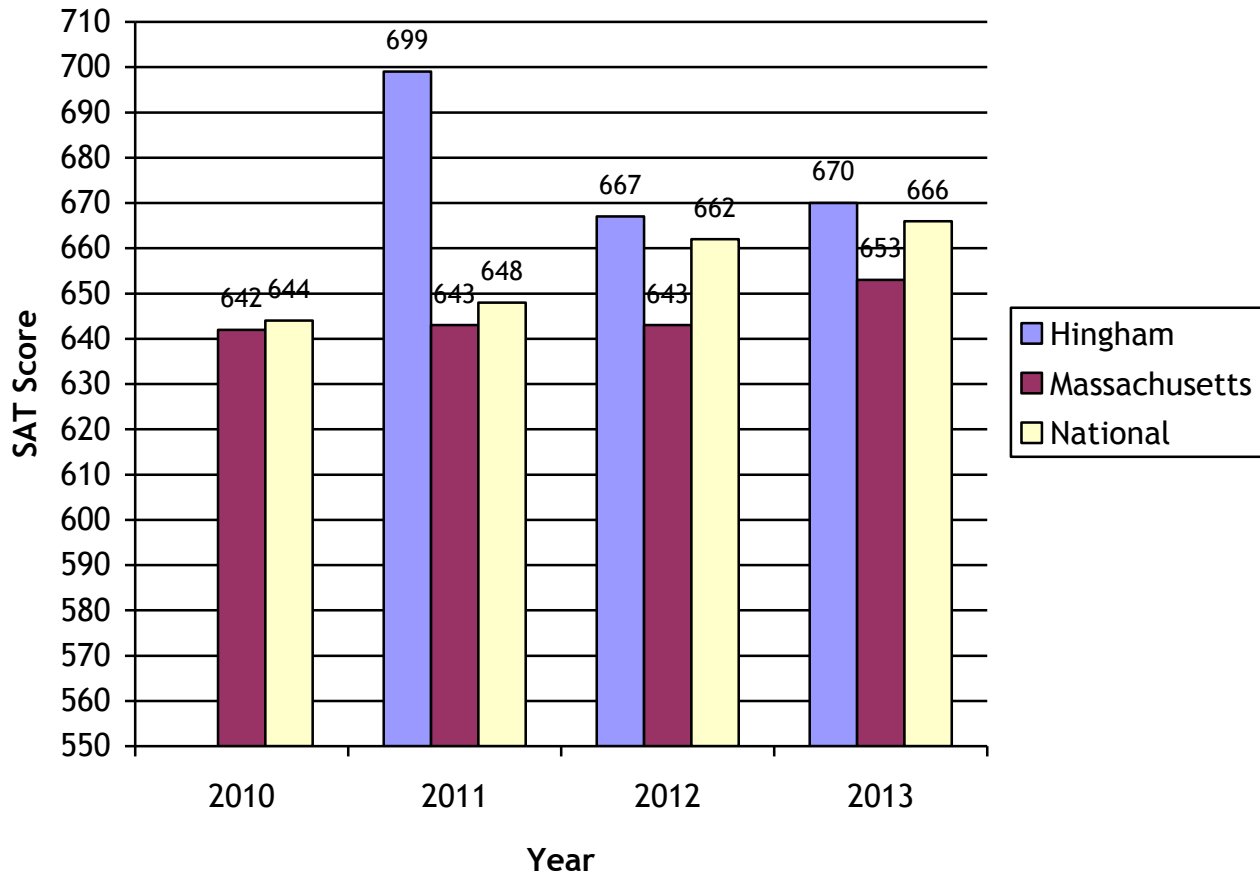


Hingham High School
2013 Seniors
 Chemistry
 Percent by Score Interval by Reference Group

SAT Score Interval	2013			2012		
	Hingham*	Massachusetts	National	Hingham*	Massachusetts	National
700 – 800	55	39	46	39	34	44
600 – 699	23	32	30	39	34	30
500 – 599	18	21	17	17	23	18
400 – 499	5	7	7	4	8	8
300 – 399	0	0	1	0	1	1
200 - 299	0	0	0	0	0	0
Mean (Avg. Score)	670	653	666	667	643	662
Number Tested	22	4,229	72,250	23	4,297	72,488
CR Average	661	640	628	677	633	624
Math Average	690	689	692	707	680	689
Writing Average	664	643	637	680	640	637

*Chemistry Subject test in Hingham is taken in June of the 10th grade. Statewide and nationally the test is typically taken in 11th grade.

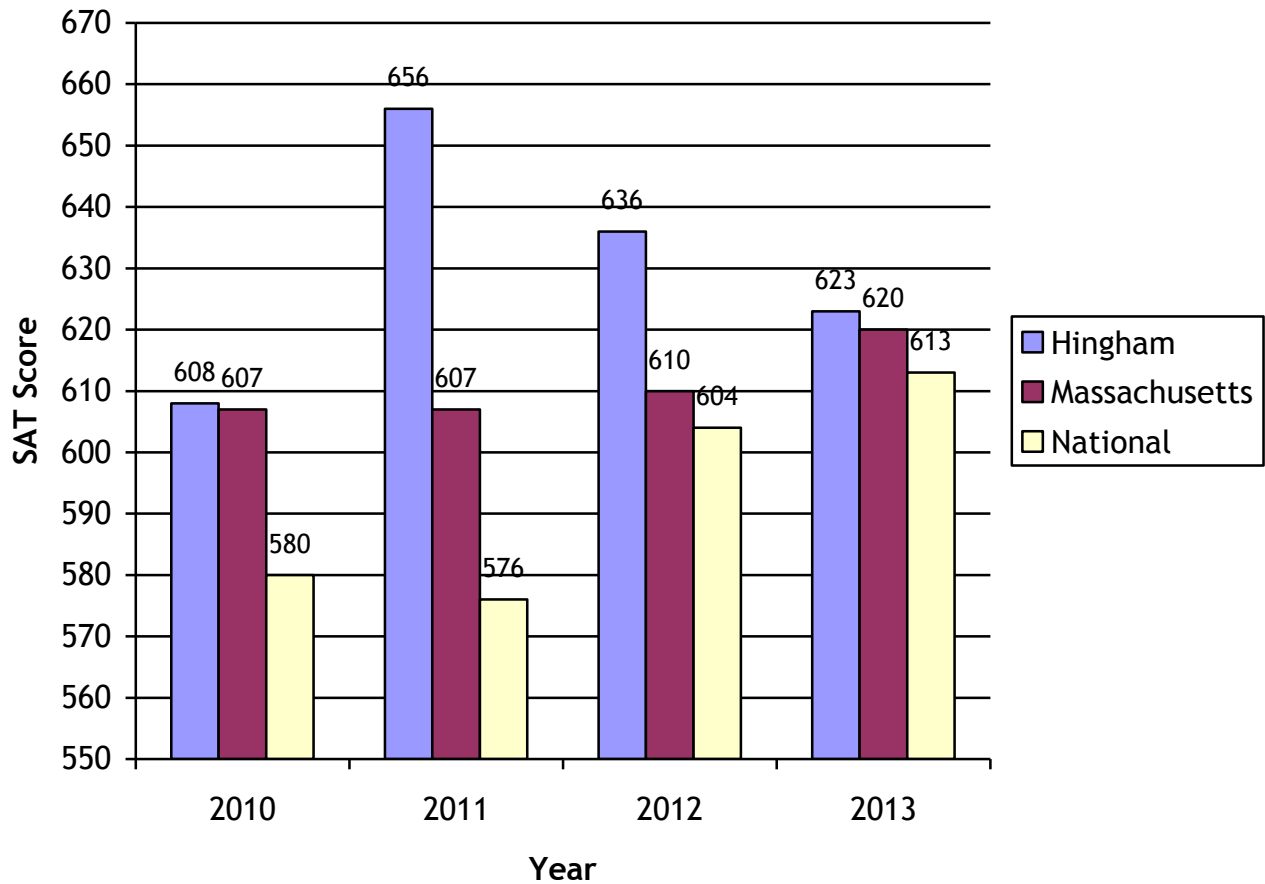
Chemistry



Hingham High School
2013 Seniors
 English Literature
 Percent by Score Interval by Reference Group

SAT Score Interval	2013			2012		
	Hingham	Massachusetts	National	Hingham	Massachusetts	National
700 – 800	17	25	25	12	23	23
600 – 699	50	39	36	56	35	34
500 – 599	23	25	23	31	27	25
400 – 499	12	10	12	0	11	13
300 – 399	0	1	4	0	1	4
200 - 299	0	0	0	0	0	0
Mean (Avg. Score)	623	620	613	636	610	604
Number Tested	18	5,054	67,132	16	5,772	79,925
CR Average	646	640	633	640	632	623
Math Average	617	620	617	606	614	608
Writing Average	642	637	630	665	630	622

English Literature

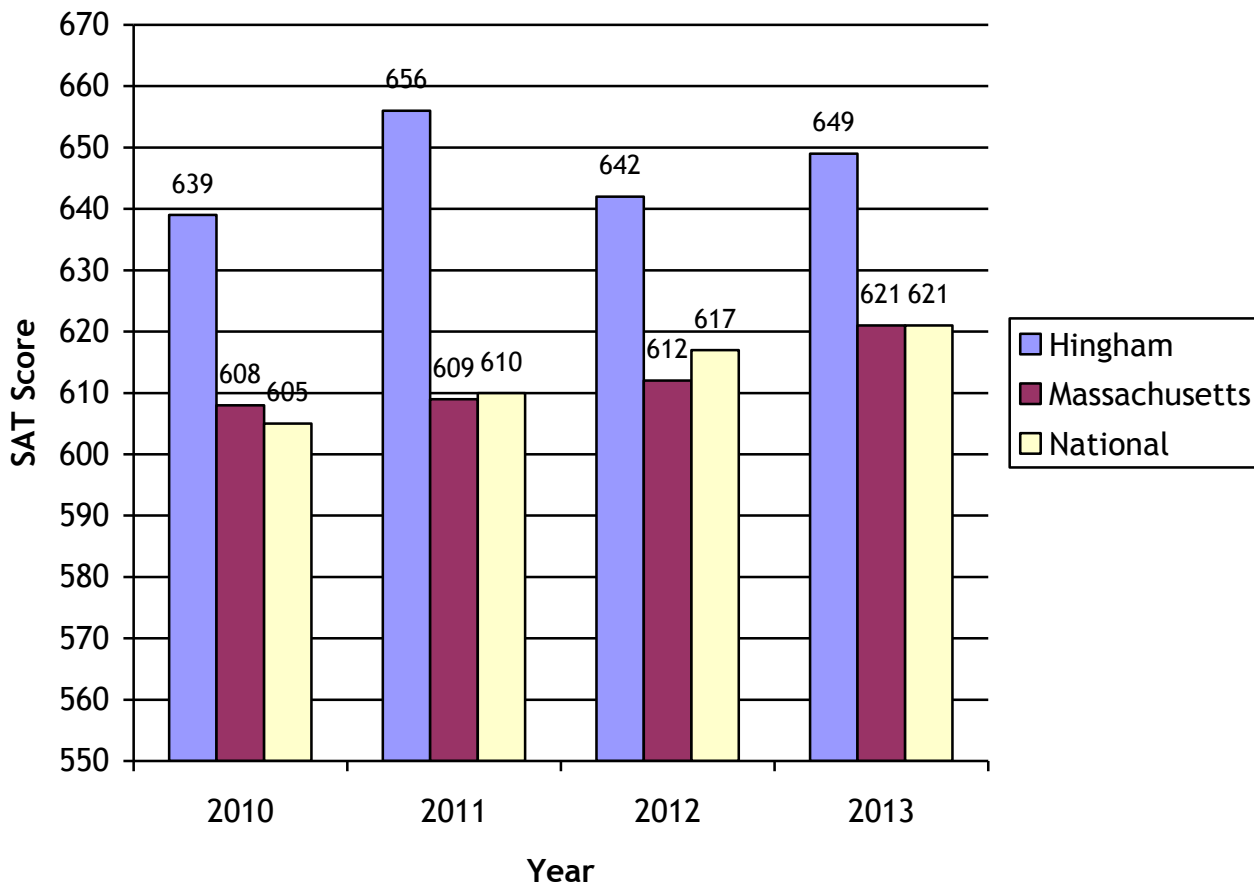


Hingham High School
2013 Seniors
 Mathematics Level I
 Percent by Score Interval by Reference Group

SAT Score Interval	2013			2012		
	Hingham	Massachusetts	National	Hingham	Massachusetts	National
700 – 800	24	23	26	29	18	23
600 – 699	64	41	39	50	44	40
500 – 599	9	27	25	21	29	25
400 – 499	2	8	9	0	9	9
300 – 399	0	1	2	0	1	2
200 - 299	0	0	0	0	0	0
Mean (Avg. Score)	649	621	621	642	612	617
Number Tested	41	6,511	72,828	24	7,491	78,461
CR Average	613	596	582	612	588	579
Math Average	659	631	630	641	623	625
Writing Average	610	601	594	638	596	592

* Most Hingham test-takers are level three college preparatory students in mathematics.

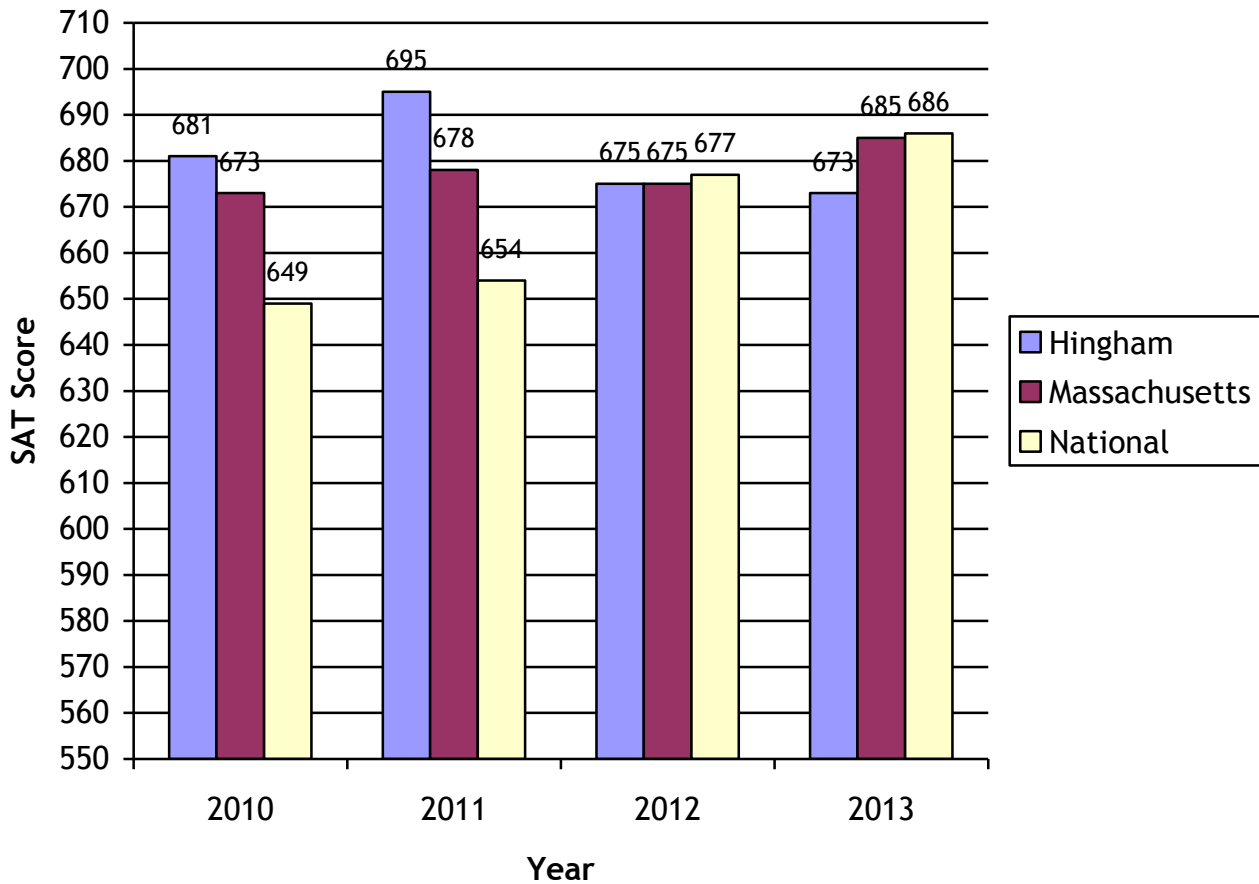
Mathematics Level I



Hingham High School
2013 Seniors
 Mathematics Level II
 Percent by Score Interval by Reference Group

SAT Score Interval	2013			2012		
	Hingham	Massachusetts	National	Hingham	Massachusetts	National
700 – 800	31	46	50	40	45	48
600 – 699	50	37	31	43	34	30
500 – 599	41	15	15	18	18	18
400 – 499	0	1	3	0	3	4
300 – 399	0	0	0	0	0	0
200 - 299	0	0	0	0	0	0
Mean (Avg. Score)	673	685	686	675	675	677
Number Tested	32	6,885	140,690	35	6,813	143,317
CR Average	644	640	624	650	631	617
Math Average	707	692	689	694	686	683
Writing Average	658	646	634	651	641	631

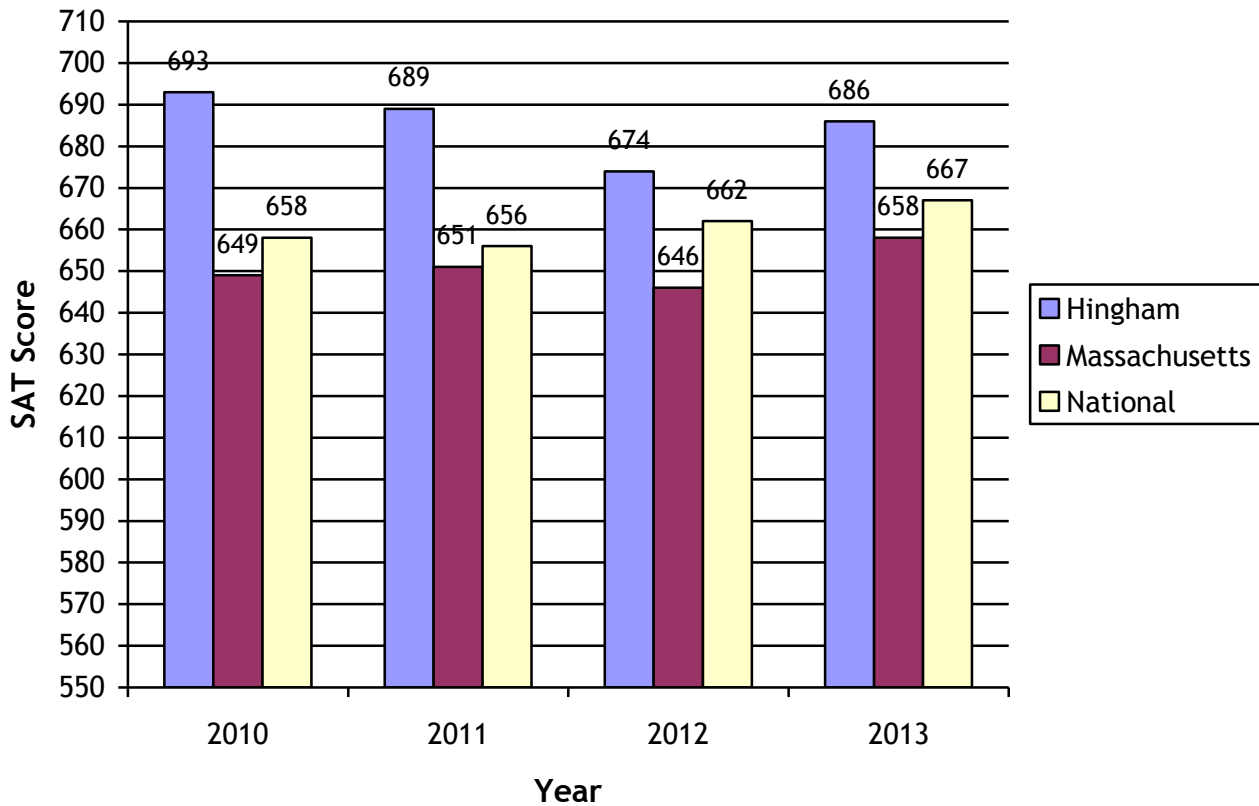
Mathematics Level II



Hingham High School
2013 Seniors
 Physics
 Percent by Score Interval by Reference Group

SAT Score Interval	2013			2012		
	Hingham	Massachusetts	National	Hingham	Massachusetts	National
700 – 800	51	37	45	50	34	43
600 – 699	32	38	30	33	37	32
500 – 599	16	21	17	17	22	18
400 – 499	0	4	7	0	7	8
300 – 399	0	0	0	0	0	0
200 - 299	0	0	0	0	0	0
Mean (Avg. Score)	686	658	667	674	646	662
Number Tested	31	1,773	52,323	12	1,827	49,544
CR Average	655	633	605	626	626	602
Math Average	707	696	698	683	692	698
Writing Average	661	633	618	653	629	618

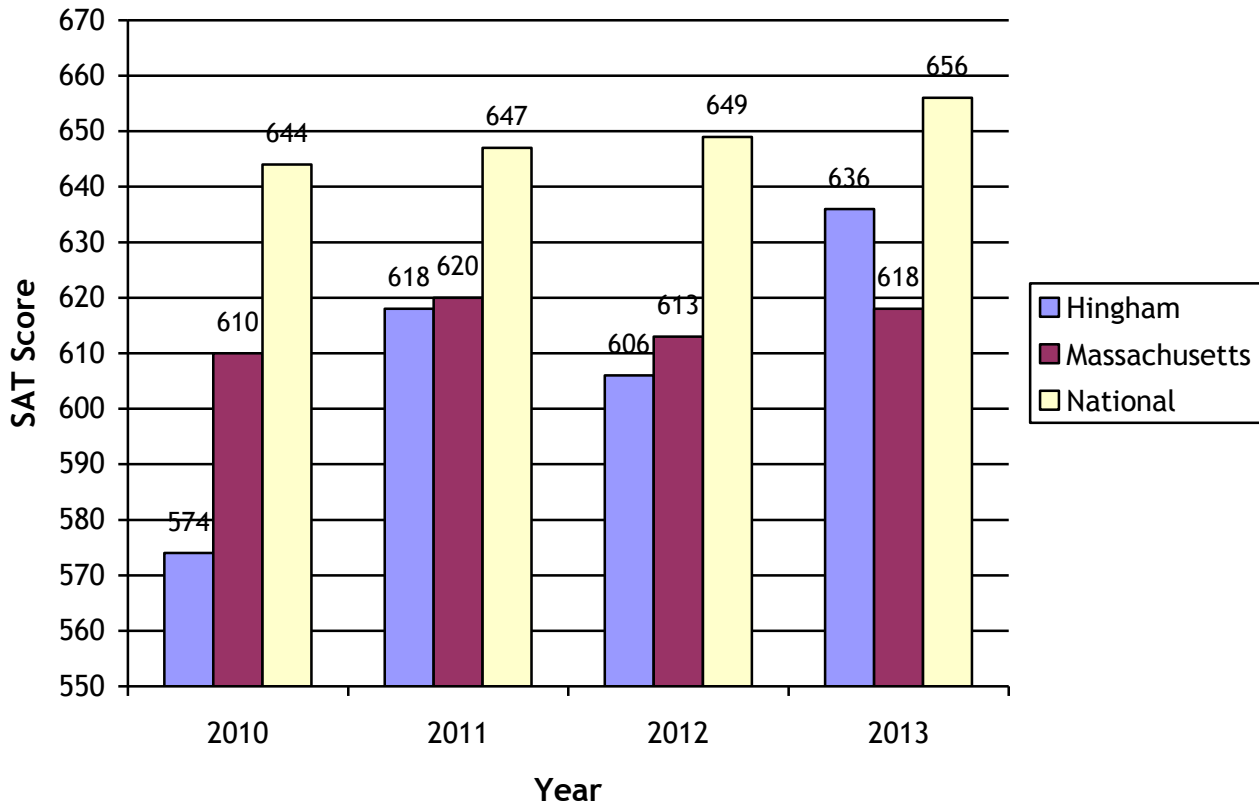
Physics



Hingham High School
2013 Seniors
 Spanish
 Percent by Score Interval by Reference Group

SAT Score Interval	2013			2012		
	Hingham	Massachusetts	National	Hingham	Massachusetts	National
700 – 800	23	32	45	28	25	48
600 – 699	62	28	25	14	33	30
500 – 599	0	24	18	35	25	13
400 – 499	15	13	9	21	15	8
300 – 399	0	4	3	0	2	1
200 - 299	0	0	0	0	0	0
Mean (Avg. Score)	636	618	656	606	613	649
Number Tested	13	1,324	22,453	14	1,636	26,285
CR Average	633	619	591	610	610	580
Math Average	640	627	599	616	624	590
Writing Average	635	634	600	644	625	592

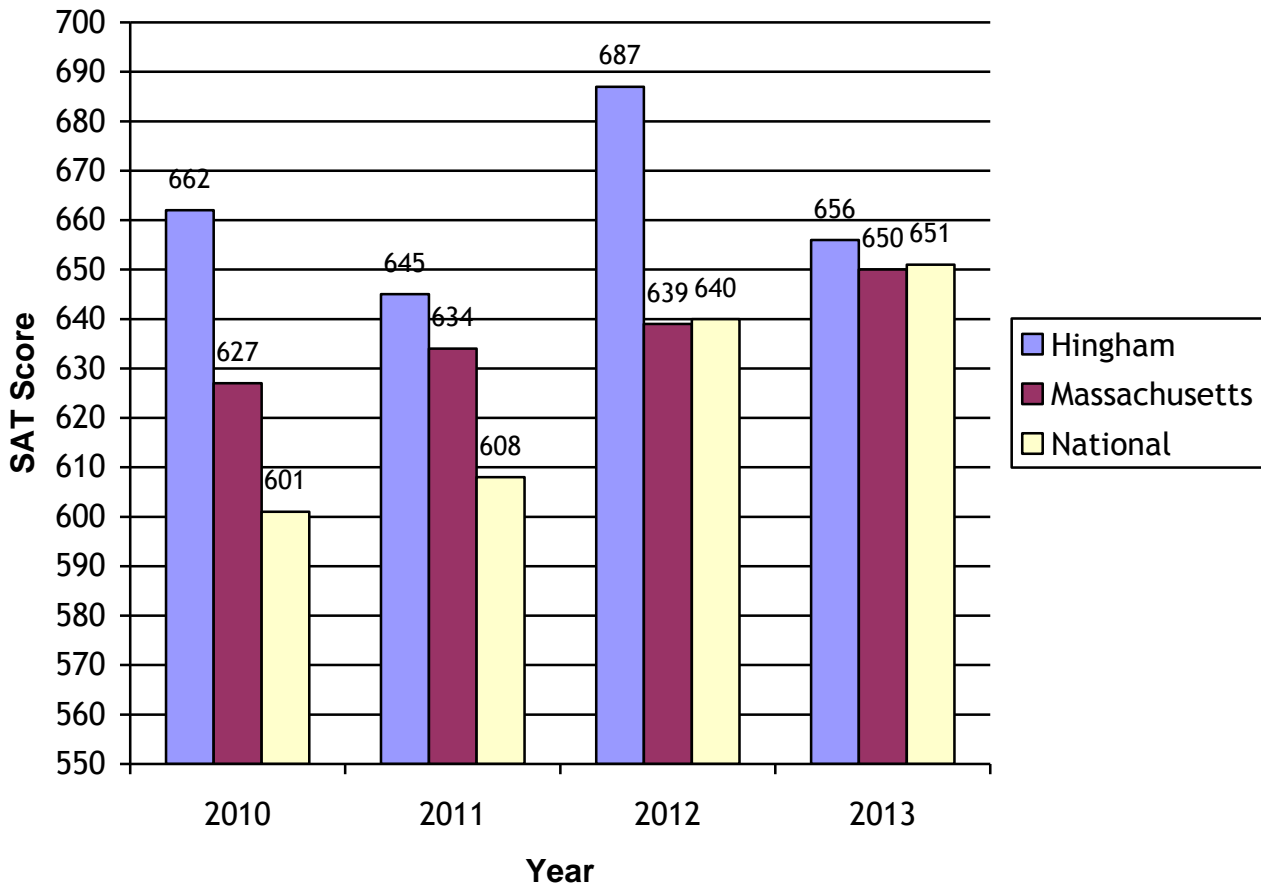
Spanish



Hingham High School
2013 Seniors
 United States History
 Percent by Score Interval by Reference Group

SAT Score Interval	2013			2012		
	Hingham	Massachusetts	National	Hingham	Massachusetts	National
700 – 800	40	39	40	48	34	36
600 – 699	34	33	32	43	35	35
500 – 599	24	20	18	9	22	19
400 – 499	3	7	12	0	8	9
300 – 399	0	1	4	0	1	2
200 - 299	0	0	0	0	0	0
Mean (Avg. Score)	656	650	651	687	639	640
Number Tested	38	5,575	84,455	35	6,267	96,136
CR Average	640	643	636	649	636	627
Math Average	652	643	642	649	637	632
Writing Average	647	640	635	662	635	628

United States History

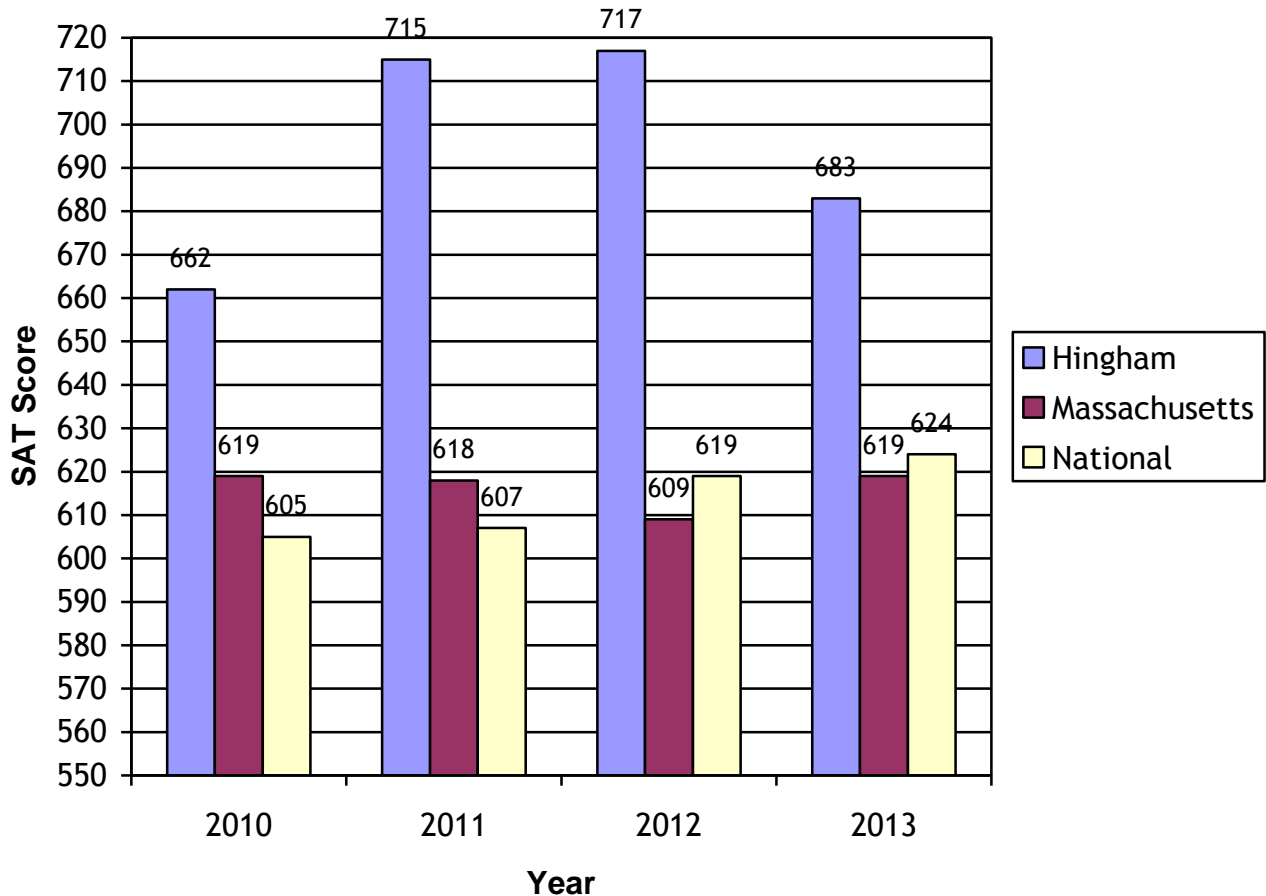


Hingham High School

2013 Seniors
World History
Percent by Score Interval by Reference Group

SAT Score Interval	2013			2012		
	Hingham	Massachusetts	National	Hingham	Massachusetts	National
700 – 800	39	26	31	77	24	30
600 – 699	45	31	29	8	28	28
500 – 599	17	29	26	8	33	26
400 – 499	0	13	12	8	13	14
300 – 399	0	1	2	0	1	2
200 - 299	0	0	0	0	0	0
Mean (Avg. Score)	683	619	624	717	609	619
Number Tested	18	745	18,172	13	780	18,074
CR Average	679	650	642	673	644	635
Math Average	669	647	648	682	640	641
Writing Average	676	646	639	685	639	635

World History



Hingham High School

SAT SUBJECT TEST PARTICIPANTS

Hingham	96 Students
Massachusetts	15,188 Students
National	251,304 Students

SAT SUBJECT TESTS PARTICIPATION COMPARISONS 2013

- 10 Students at Hingham High School or 10% took only one exam
- 41 Students at Hingham High School or 43% took 2 exams
- 19 Students at Hingham High School or 20% took 3 exams
- 26 Students at Hingham High School or 27% took 4 or more exams

Test	Participants as a percent of those also taking the SAT Reasoning Test		
	HINGHAM	MASSACHUSETTS	NATIONAL
Biology - E	13%	4%	2%
Biology - M	3%	5%	2%
Chemistry	8%	7%	4%
Physics	12%	3%	3%
Math Level I	16%	11%	4%
Math Level II	12%	11%	8%
English Literature	7%	8%	4%
French	3%	1%	.5%
Spanish	5%	2%	1%
US History	15%	9%	5%
World History	7%	1%	1%
One or more of above	37%	25%	15%

HINGHAM HIGH SCHOOL
CLASS OF 2013

Act Scores
Local, State and National Comparisons

English		
Hingham	Mass.	National
24.6	23.8	20.2

Mathematics		
Hingham	Mass.	National
24.6	24.4	20.9

Reading		
Hingham	Mass.	National
24.4	24.4	21.1

Science		
Hingham	Mass.	National
23.5	23.2	20.7

Composite		
Hingham	Mass.	National
24.4	24.1	20.9

HINGHAM SCORES
2008-2013

Year	Number Tested	English	Math	Reading	Science	Composite
2008	55	25.4	27.0	25.5	24.7	25.7
2009	48	23.9	24.8	24.6	23.0	24.2
2010	67	26.1	26.0	26.1	24.7	25.9
2011	55	26.1	25.7	26.2	23.8	25.5
2012	80	24.4	24.9	24.7	23.4	24.5
2013	96	24.6	24.6	24.4	23.5	24.4

Hingham Advanced Placement Programs at Hingham High School In Which 2013 Graduates Participated

The Advanced Placement (AP) program consists of a series of college – level courses and exams for secondary school students. Only about 20% of the nation’s secondary schools offer such a program. Satisfactory completion of an Advanced Placement examination makes it possible for a student to earn college credit or advanced standing in college prior to arrival on the college campus.

Of the 269 graduates of Hingham High School in June 2013, 125 students took 306 Advanced Placement exams. Approximately 46% of the graduating class participated in the AP program by taking one or more exams.

Examinations were taken in the following subjects:

Biology
Calculus AB
Calculus BC
Chemistry
Chinese Language
English Literature & Composition
European History
French Language & Culture
Macroeconomics*
Microeconomics*
Music Theory
Physics C E&M
Psychology*
Spanish Language
Spanish Literature & Culture
Statistics
Studio Art: 3-D Design*
US History (79 juniors)
World History (23 sophomores)

*A few interested students prepared for these AP tests independently and sat for the exam at an alternate location.

**SAT REASONING TEST SCORES
OF
GRADE 12 ADVANCED PLACEMENT CANDIDATES**

Course	Enrollment	Critical Reading SAT		Math SAT		Writing SAT	
		CR Range	CR Mean	Math Range	Math Mean	Writing Range	Writing Mean
Biology	36	510-800	642	550-800	684	560-800	666
Calculus - AB	19	510-720	635	640-790	710	570-730	665
Calculus - BC	24	510-800	716	650-800	723	560-800	668
Chemistry	7	600-720	673	670-750	718	570-800	685
English Lit. & Comp	33	530-760	657	480-800	631	560-800	659
European History	60	520-800	629	490-800	613	520-750	642
French Lang. & Culture	15	580-800	666	510-800	669	530-800	691
Music Theory	6	610-720	672	560-740	652	620-730	680
Physics C	13	510-760	651	680-800	721	560-790	657
Spanish Language	17	570-740	664	580-740	664	570-750	659
Spanish Lit. & Culture	14	570-740	673	600-750	679	570-750	678
Statistics	29	510-750	608	550-740	636	520-730	628

Hingham High School 2013 Advanced Placement Mean Grades

	Hingham	Massachusetts	National
Biology	3.7	3.0	2.9
Calculus AB	4.0	3.2	3.0
Calculus BC	3.3	4.0	3.7
Chemistry	5.0	3.1	2.9
English Lit. & Comp.	4.0	3.2	2.8
European History	4.1	3.1	2.8
French Lang. & Cult.	4.4	3.6	3.4
Music Theory	4.4	3.4	3.0
Physics	3.3	3.6	3.5
Spanish Language	4.0	3.2	3.3
Spanish Lit. & Culture	3.6	3.3	3.2
Statistics	3.8	2.8	2.8
US History	4.2	2.8	2.8
World History	4.8	3.2	2.5

Percentage of Grades 3 and Higher

	Hingham	Massachusetts	National
Biology	100	68	63
Calculus AB	100	52	59
Calculus BC	65	31	80
Chemistry	100	55	59
English Lit. & Comp.	94	62	58
European History	93	63	64
French Lang. & Cult.	100	45	78
Music Theory	100	53	61
Physics	69	40	69
Spanish Language	97	53	71
Spanish Lit & Culture	86	56	77
Statistics	94	68	58
US History	94	65	54
World History	100	64	49

**Hingham High School
AP Course Enrollments 2004-2013**

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Biology	20	33	37	34	29	20	43	24	27	36
Calculus AB	13	10	13	13	22	14	20	28	27	20
Calculus BC	22	20	13	24	18	13	16	11	18	26
Chemistry	13	15	9	9	10	6	8	12	15	12
English Lit. & Comp.	47	47	36	48	29	39	26	43	33	33
European History	35	31	30	57	42	46	46	46	52	60
French Lang. & Culture	7	10	14	15	11	13	5	12	17	15
Latin Virgil	none	3	7	4	8	7	7	none	10	none
Music Theory	6	4	6	2	8	6	10	6	10	8
Physics	7	4	6	12	13	8	6	10	14	13
Spanish Language	10	14	9	15	24	8	18	25	21	32
Spanish Lit. & Culture	none	none	1	8	10	7	10	12	11	14
Statistics	none	21	58	59	67	42	56	42	43	32
US History	18	21	18	16	21	30	38	54	45	79
World History	none	none	none	16	12	15	20	19	18	23

Percent of Grade 3 and Above

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Biology	95	88	89	100	97	95	91	100	89	100
Calculus AB	100	100	92	100	95	100	95	100	96	100
Calculus BC	100	100	100	100	100	100	100	100	100	65
Chemistry	100	100	100	100	100	100	100	100	100	100
English Lit. & Comp.	98	98	97	98	97	92	100	93	100	94
European History	100	100	100	100	98	100	100	100	96	93
French Lang. & Cult.	100	90	93	100	100	100	80	100	94	100
Latin Virgil	none	100	86	75	100	71	71	none	90	none
Music Theory	83	100	100	100	75	67	60	100	80	100
Physics	71	100	100	100	92	94	100	100	97	69
Spanish Language	100	100	100	93	83	100	83	84	95	97
Spanish Lit. & Culture	none	none	100	88	80	100	60	83	100	86
Statistics	none	81	93	75	78	88	64	88	86	94
US History	100	94	100	88	90	97	97	100	93	94
World History	none	none	none	100	100	100	100	95	100	100

**Hingham High School
Advanced Placement Exams
Summary of All Scores 2013**

	Bio	Calc AB	Calc BC	Chem	Eng Lit	Euro History	Fr Lang & Cult	Music Theory	Phys C E&M	Phys. C Mech.	Span Lang	Span Lit & Cult	Stats	Us Hist	World Hist	All
Under class.	0	1	2	5	0	0	0	2	0	0	15	0	3	79	23	130
# of grade 12 students	36	19	24	7	33	60	15	6	13	13	17	14	28	0	0	285
# tested	36	20	26	12	33	60	15	8	13	13	32	14	31	79	23	415
5 extremely well qualified	3	4	10	12	14	27	8	4	1	3	10	3	8	37	20	164
4 Well qualified	18	12	2	0	8	15	5	3	6	8	12	5	12	27	2	135
3 Qualified	15	4	5	0	9	14	2	1	2	0	9	4	9	10	1	85
2 possibly qualified	0	0	4	0	2	3	0	0	4	2	1	2	2	5	0	25
1 no rec.	0	0	5	0	0	1	0	0	0	0	0	0	0	0	0	6
% of grades 3 or higher	100	100	65	100	94	93	100	100	69	85	97	86	94	94	100	92

248 Candidates (125 or 46% are from the class of 2013)

125 students took 1 exam

25 students took 3 exams

4 students took 5 exams

72 students took 2 exams

21 students took 4 exams

1 students took 6 exams

Total Tested = 248

Hingham High School Advanced Placement Scholars

AP Scholars are designated in recognition of their exceptional achievement on the college level Advanced Placement (AP) examination. Nationally only 21% of the more than 2.2 million students who took AP exams in May 2013 performed at a sufficiently high level to merit such recognition. In Hingham, 27% of the 248 candidates were so honored.

The **AP Scholar** award is granted to students who receive grades of 3 or higher on three or more AP exams.

The **AP Scholar with Honor** award is granted to students who receive an average grade of at least 3.25 on all AP exams taken, and grades of 3 or higher on four or more of these exams.

The **AP Scholar with Distinction** award is granted to students who receive an average grade of at least 3.5 on all AP exams taken and grades of 3 or higher on five or more of these exams.

The **AP National Scholar** is granted to students in the US who receive an average grade of at least 4 on all AP exams taken and grades of 4 or higher on eight or more of these exams.

Year	AP Scholar Award	AP Scholar with Honor	AP Scholar with Distinction	AP National Scholar
2013	29	17	20	2
2012	25	20	24	3
2011	28	16	19	1
2010	19	15	13	1
2009	25	15	15	1
2008	22	14	18	2
2007	17	15	26	1
2006	18	10	12	none
2005	21	5	17	none
2004	15	10	14	none
2003	17	7	7	none
2002	15	15	2	none
2001	10	9	3	none
2000	16	6	none	none

**Hingham High School
National Merit Scholarship Corporation**

Merit scholars are identified from their performance on the PSAT/NMSQT. A student who is identified as a "semifinalist" is one who has scored in the top half of one percent of each state's high school senior class. Scholarship awards made to semifinalists identify those students as finalists. Semifinalists bring honor to their schools and their parents. However, it is the individual student who is recognized in the merit program for outstanding test performance that indicates exceptional academic promise.

Commended students are those who scored among the top two percent of merit program participants who took the qualifying test. Commended students have also demonstrated exceptional academic promise.

National Merit Scholarship Summary

Class	Semifinalists	Commendations	# in class	% of class
2013	2	22	269	9
2012	0	8	278	3
2011	3	16	241	8
2010	2	8	250	4
2009	0	10	255	4
2008	3	15	251	7
2007	2	4	245	2
2006	2	4	250	2
2005	5	8	229	6
2004	1	12	211	6
2003	1	11	214	6
2002	3	19	187	12
2001	1	15	199	8
2000	4	12	194	8
1999	3	12	193	8

