STURGIS CHARTER PUBLIC SCHOOL – EAST



427 Main Street, Hyannis, MA 02601 Phone: 508-778-1782 Fax: 508-771-6785 www.sturgischarterschool.com

CEEB Code 221082

Paul Marble, Executive Director Patrick O'Kane, Principal Karen Gauthier, Assistant Principal

Mark Bonavita mbonavita@sturgischarterschool.org <u>School Counselors</u> Deborah Hempel dhempel@sturgischarterschool.org



Kerrie Lombardozzi klombardozzi@sturgischarterschool.org

School Profile 2022-2023

International Baccalaureate (IB) for All

Founded in 1998, Sturgis Charter Public School adheres to an "IB for All" philosophy, providing students with access to the <u>International Baccalaureate (IB) Programme</u> — a global-minded, rigorous, and comprehensive curriculum. Our commitment to equal access makes Sturgis quite unusual as students are not preselected for admission into IB classes. In fact, all eleventh and twelfth grade students take all of their coursework in the IB Programme. We are a full inclusion school, with a strong student support system that adapts to meet students' needs. This approach offers students the access and tools necessary to succeed in one of the world's most challenging college preparatory programs. Sturgis maintains that holding high standards and high expectations for all students leads not only to high achievement, but also to college readiness and the development of more inquiring and caring minds. Because of Sturgis Charter Public School's unique support system for students, high standards, collaborative student culture of peer support, and strict graduation requirements, course failure in upperclassman courses is uncommon. Sturgis' membership in the International Baccalaureate Organization (IBO) is fundamental to its charter. IBO is a worldwide consortium of schools that holds its member schools and students to high standards for academic excellence, creativity, and service within the classroom and beyond.

Sturgis is nationally and globally recognized for its student success. In 2022, U.S. News and World Report rankings recognized Sturgis as the #3 public high school in Massachusetts and #164 nationwide. Nationally, Sturgis was ranked #29 for College Curriculum Breadth and #55 for College Readiness. In 2022, Jay Mathews Challenge Index recognized Sturgis as the #162 high school (public or private) in the United States. Sturgis was featured by authors Jal Mehta and Sarah Fine in their 2019 book In Search of Deeper Learning: The Quest to Remake the American High School (Harvard University Press), and Sturgis is the only American public school included in the IB Organization's 50th anniversary documentary, Education for a Better World.

2022-2023 Quick Facts

Total Enrollment	413
Senior Class	103
IEP/504	18.2%
Low Income (as determined by E	DESE) 28%
Educational Faculty	58
Graduate Degrees	83.21%
Faculty/Student Ratio	8:1
Average Class Size	14.1
Calendar	Semester/Full Year
Classes	7 day rotation/6 classes per day

Class of 2022 College Attendance Data

College Bound - 87%: 4 year - 93% • 2 year - 7%

Class of 2023 Testing Data

*due to Co	ovid-19 we have inco	mplete data to	provide for class of 2022		
SAT	M:4 500/	Maan			

SAT	Mid 50%	Mean
EBRW	540-640	590
Math	530-620	570
Composite	1070-1240	1160

Due to its commitment to individual achievement, Sturgis does not rank students. Decile bands are provided for comparison purposes and GPA is unweighted.

Class of 2023 GPA Decile Bands

1st 2nd 3rd 4th 5th	4.29 - 4.00 3.98 - 3.84 3.77 - 3.61 3.58 - 3.46	6th 7th 8th 9th	3.33 - 3.09 3.07 - 2.78 2.77 - 2.55 2.49 - 2.21 2.10 - 1.70
5th	3.45 - 3.35	10th	2.19 - 1.70

Graduation Requirements

4 credits - English
4 credits - History
4 credits - Mathematics
4 credits - Science
6 credits - Foreign Language*
*4 credits of one language & a minimum of 2 credits of Latin
2 credits - The Arts
2 credits - Electives

Minimum total of 26 credits

International Baccalaureate Results

Having gained acceptance into the prestigious International Baccalaureate Organization in 2004, Sturgis implemented the IB program in the 2004-2005 school year. The class of 2022 was the 17th graduating class eligible to earn the IB Diploma.

	Class of 2020	Class of 2021	Class of 2022
Number of Graduates	96	97	102
IB Exam Participation Rate	100%	99%	98.5%
IB Exams Taken	579	517	573
IB Scores of 3 or better	91.5%	96.1%	90.7%
Number Attempting IB Diploma	60	60	52
Number Earning IB Diploma	40	50	37

Grading System

- Grade 9 & 10 classes are designed as preparation for grade 11 IB curriculum. As a result, our 9/10 courses represent what traditional high schools consider honors level.
- All science courses are recognized as laboratory sciences.
- Please note: Sturgis does not incorporate courses completed at prior schools into our transcript or the calculation of a student's career GPA.

Junior Year Grade Distribution Class of 2023

** Our practice is to limit students to three Higher Level courses **

HL – Higher Level SL – Standard Level	90 – 100 (A)	80-89 (B)	70-79 (C)	60-69 (D)	0-59 (F)
IB Art HL1/SL1	21	4	0	0	0
IB Biology HL1	11	9	3	0	0
IB Biology SL1	2	4	3	0	0
IB Business SL/HL1	15	6	2	4	0
IB Chemistry SL1/HL1	2	6	1	0	0
IB Comp SCI SL1/HL1	3	4	3	4	0
IB English HL1	15	16	13	1	0
IB English SL1	16	28	13	1	0
IB Environmental Science SL1	14	7	7	5	0
IB French SL1/HL1	7	3	6	3	0
IB World History HL1	19	30	17	0	0
IB WorldHistory SL1	12	19	6	0	0
IB Latin HL1	6	5	1	0	0
IB Latin SL1	1	9	1	4	0
IB Math Analysis and Approaches HL1	3	1	2	2	0
IB Math Analysis and Approaches SL1	12	19	12	2	0
IB Math Applications and Interpretations 1	13	21	12	4	0
IB Music SL1/HL1	6	3	0	0	0
IB Physics HSL1/ HL1	6	16	9	2	0
IB Psychology SL	13	8	0	0	0
IB Spanish HL1	2	10	2	0	0
IB Spanish SL1	0	9	10	4	0
IB Theater SL1/HL1	1	3	0	0	0
IB Theory of Knowledge 1	22	27	14	4	0

For additional information about Sturgis Charter Public School – East including course descriptions visit <u>https://www.sturgischarterschool.com/east-campus-2/</u>

Air Force Academy Elon University Mass. College of Pharmacy Stanford University Emerson College Massachusetts Institute of Tech. Stonehill College American University Arizona State University Emmanuel College Massachusetts Maritime Acad. Suffolk University (Madrid) Assumption College Franklin & Marshall College McDaniel College Tufts University Bard College George Mason University McGill University Tulane University Barton College George Washington University Northeastern University University of Alabama Baylor University Georgetown University Norwich University University of Alaska Bentley College Georgia Inst. of Technology NYU Abu Dhabi University of British Columbia Berklee College of Music University of California Berkeley Gettysburg College Oberlin College Boston College Gordon College Occidental College University of Colorado - Boulder Boston University Goucher College Pace University University of Kansas Pratt Institute Brandeis University Guilford College University of Limerick Hamilton College University of Massachusetts Brown University Princeton University Providence College University of Michigan Bryant University Hampshire College Cape Cod Community College Hartwick College Regents University, London University of Mississippi Carnegie Mellon University Harvard College Rensselaer Polytechnic Inst. University of Notre Dame Case Western Reserve University Haverford College Rhode Island School of Design University of Rochester Clemson University Howard University Rochester Institute of Tech. University of Vermont Roger Williams University University of Virginia Clark University Ithaca College Clarkson University Johnson & Wales University Rollins College Vassar College College of the Atlantic Salve Regina University Virginia Military Institute John Cabot University, Rome College of the Holy Cross Juniata College Sarah Lawrence College Washington & Lee University College of William and Mary Kenyon College Savannah Col. of Art & Design Wellesley College Lasell College Sheffield Hallam, UK Wentworth Institute of Technology Columbia University Wheaton College Connecticut College Lehigh University Skidmore College Cornell University Lesley University Smith College Wheelock College Dartmouth College Lewis & Clark College Southern New Hampshire U. Wofford College Dean College Loyola University, Maryland Univ. of St. Andrews, Scotland Worcester Polytechnic Institute Dickinson College Macalester College St. Anselm College Worcester State University Drexel University St. Joseph College Marist College Earlham College Marlboro College St. Louis University St. Olaf College Eckerd College Marymount Manhattan

Selected colleges and universities where graduates from Sturgis Charter Public School East have been accepted