# STURGIS CHARTER PUBLIC SCHOOL – WEST

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#### School Profile 2021-2022

### 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 International Baccalaureate (IB) Programme — 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 of 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 recognized for its student success. In 2019, U.S. News and World Report rankings recognized Sturgis as the #3 highschool in Massachusetts. Nationally, Sturgis was ranked #27 for College Curriculum Breadth. Sturgis was also 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). In its 2017 High School Challenge Index, The Washington Post recognized Sturgis as the #3 public school in

Massachusetts and #132 in the United States. Additionally, Sturgis is the only American public school included in the IB Organization's 50th anniversary documentary, *Education for a Better World*.

### 2021-2022 Quick Facts

Total Enrollment	423
Senior Class	105
IEP/504	14%

Low Income (as determined by DESE) 17.6%

Educational Faculty 57 Graduate Degrees: 80.7% Student/Fac. Ratio 9:1 Avg. Class Size: 14.5

Calendar Semester/Full Year

Course Schedule 7 day rotation/6 classes per day

Class of 2021

Due to Covid-19, we have incomplete data to provide for Standardized Test Scores for the Class of 2021 and Class of 2022.

College Bound 96%

4 year institution 89% 2 year institution 7% 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 2022 GPA Decile Bands

1st 4.20-4.00	6th 3.14-2.98
2nd 3.98-3.76	7th 2.97-2.86
3rd 3.75-3.51	8th 2.76-2.49
4th 3.46-3.37	9th 2.48-2.07
5th 3.36-3.24	10th 2.06-1.46

# Graduation Requirements

4 credits - English

4 credits - History

4 credits - Mathematics

4 credits - Science

6 credits - Foreign Language (4 credits of one

language and a minimum of 2 credits of Latin)

2 credits - The Arts

2 credits - Electives

26 credits TOTAL

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### **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 2018 is the thirteenth graduating class eligible to earn the IB Diploma. *Because of the COVID-19 pandemic, all IB exams were cancelled in the spring of 2020.* This data only reflects students who took an IB exam during their junior year, in 2019.

	Class of 2019	Class of 2020	Class of 2021
Number of Graduates	99	95	98
IB Exam Participation Rate	100%	100%	99%
IB Exams Taken	572	554	551
IB Scores of 3 or better	87%	93.8%	96.1%
Number Attempting IB Diploma	62	52	43
Number Earning IB Diploma	40	34	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 2022

\*\* 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	5	4	1	3	0
IB Biology HL1	26	6	3	2	0
IB Biology SL1	4	3	6	0	0
IB Business HL, SL	9	14	4	5	0
IB Chemistry HL1	3	3	2	0	0
IB Chemistry SL1	8	2	2	0	0
IB Comp SCI HL1/SL1	4	1	1	0	1
IB English HL	22	9	4	1	0
IB English SL1	22	24	15	8	1
IB Environmental Science SL1	21	6	3	0	0
IB French HL1	11	4	0	1	0
IB French SL1/SL2	4	2	1	0	0
IB World History HL1	14	21	5	1	0
IB WorldHistory SL1	25	22	13	6	1
IB Latin HL1	10	2	0	0	0
IB Latin SL1	8	3	3	0	0
IB Math Analysis and Approaches HL1	4	2	2	2	0
IB Math Analysis and Approaches SL1	20	8	2	1	1
IB Math Applications	31	22	11	0	0
IB Music HL	2	0	0	0	0
IB Physics HL1	6	5	0	1	0
IB Physics HSL1	0	1	1	1	1
IB Psychology SL	7	5	4	0	0
IB Spanish HL1	13	6	2	0	0
IB Spanish SL1/SL2	7	12	3	1	0
IB Theater HL1 /SL 1	16	5	2	0	0
IB Theory of Knowledge 1	40	28	3	2	0

## **College Admissions**

#### Selected colleges and universities where graduates from the Sturgis West Classes of 2014-2021 have enrolled

Air Force Academy Alvernia University American University Arizona State University **Assumption University** Babson University Bard College Barnard College Bates College Bennington College Bentley University Berklee College of Music Bishops University Boston College **Boston University** Brandeis University Bridgewater State University Brown University **Bryant University** California Polytechnic State U Cape Cod Community College Catholic University of America Champlain College Chapman University Clark University Clemson University Coast Guard Academy Coastal Carolina University Colby College Colgate University College of Charleston College of the Atlantic College of the Holy Cross

Columbia University Concordia Univ., Montreal Connecticut College Cornell University Curry College Davidson College Dartmouth College Drexel University Eckerd College Elon University **Emerson College** Emmanuel College **Endicott College** Framingham State University Florida Institute of Tech. Florida State University Fordham University George Washington University Georgia Institute of Tech. Ithaca College Johnson and Wales University Juniata College Lasell College Lesley College Loyola University Maryland Maine Maritime Academy Marist College Marymount Manhattan Coll. Mass. Coll. of Pharm., Hlth Sci. Mass Coll. of Art and Design Mass. Institute of Technology Mass. Maritime Academy McGill University

Merrimack College Mount Holyoke College Muhlenberg College New England Maritime Inst. New York University New York U. - Abu Dhabi Northeastern University Norwich University Oberlin College Oklahoma City University Pace University Pennsylvania State University Providence College Purdue University Quinnipiac University Regis College Rensselaer Polytechnic Inst. Rice University Ritsumeikan U., Japan Rochester Inst. of Tech. Roger Williams University Royal Holloway U. of London Rutgers University Saint Michael's College Salem State University Salve Regina University Seton Hall University Simmons College Skidmore College Smith College Stonehill College Suffolk University

Syracuse University

Tulane University Union College United States Mil. Academy University of California LA University of Colorado Boulder University of Connecticut University of Georgia University of Maine **UMass Amherst UMass Boston UMass Dartmouth UMass Lowell** University of Miami University of New Hampshire University of North Carolina University of Oregon University of Rhode Island University of San Diego University of South Carolina University of Tampa University of Toledo University of Utah University of Vermont Vassar College Villanova University Virginia Military Institute Virginia Polytechnic Institute Wellesley College Wentworth Institute of Tech. Wheaton College Williams College Wittenburg University Worcester Polytechnic Institute Worcester State University



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