# STURGIS CHARTER PUBLIC SCHOOL – WEST







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## School Profile 2023-2024

#### 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 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.

A 2023 National Blue Ribbon School, Sturgis is globally recognized for its student success. In 2023, U.S. News and World Report rankings recognized Sturgis as the #4 public high school in Massachusetts and #179 nationwide. Nationally, Sturgis was ranked #59 for College Curriculum Breadth and #65 for College Readiness. In 2023, Jay Mathews Challenge Index recognized Sturgis as the #154 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.

## 2023-2024 **Quick Facts**

Total Enrollment	411
Senior Class	90
IEP/504	19%
Former/English Language Learners	6 %
Low Income (as determined by DESE)	22%
Educational Faculty	52
Graduate Degrees	80.8%
Faculty/Student Ratio	8:1
Average Class Size	14.6
Calendar	Semester/Full Year
Classes	7 day rotation. 6 classes/day

#### **Class of 2023 College Attendance Data**

College Bound - 93% (4 year - 92% • 2 year - 8%)

#### **Class of 2024 Testing Data**

540-635

1095-1268

Math

Composite

For SAT test dates March 2023 to August 2023, 56 members of our senior class sat for				
one or more SAT exams.				
SAT	Mid 50%	Mean		
EBRW	550-658	598		

584

1181

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 2024 GPA Decile Bands				
Top 10%	4.00 +	Top 60%	3.14 +	
Top 20%	3.93 +	Top 70%	2.82 +	
Top 30%	3.78 +	Top 80%	2.57+	
Top 40%	3.42+	Top 90%	1.92 +	
Top 10% Top 20% Top 30% Top 40% Top 50%	3.33+	Top 100%	1.73 +	

## **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 East campus class of 2023 was the 18th graduating class eligible to earn the IB Diploma. The West campus opened in 2011 and saw its first graduating class in 2014. The West campus class of 2023 was the 10th graduating class eligible to earn the IB Diploma.

	Class of 2021	Class of 2022	Class of 2023
Number of Graduates	98	105	103
<b>IB Exam Participation Rate</b>	99%	98.5%	100%
IB Exams Taken	551	606	607
IB Scores of 3 or better	96.1%	87.3%	89.3%
Number Attempting IB Diploma	43	56	52
Number Earning IB Diploma	37	37	31

#### **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.

** Our practice is	to limit students to	three Higher I	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	4	7	4	0	0
IB Biology HL1	12	18	8	0	1
IB Biology SL1	2	6	3	0	0
IB Business SL/HL1	15	13	4	0	0
IB Chemistry SL1/HL1	11	6	1	2	0
IB Comp SCI SL1/HL1	4	0	1	0	0
IB English HL1	14	8	2	1	0
IB English SL1	21	26	16	1	0
IB Environmental Science SL1	7	3	5	3	0
IB French SL1/HL1	10	3	5	0	0
IB World History HL1	6	16	4	0	0
IB WorldHistory SL1	35	21	9	2	0
IB Latin SL1/HL1	14	9	4	1	0
IB Math Analysis and Approaches HL1	6	1	2	0	0
IB Math Analysis and Approaches SL1	9	14	4	4	0
IB Math Applications and Interpretations 1	22	17	10	0	0
IB Music SL1/HL1	5	0	0	0	0
IB Physics HSL1/ HL1	4	5	5	0	0
IB Psychology SL	2	0	1	0	0
IB Spanish SL1/HL1	12	9	4	2	0
IB Theater SL1/HL1	16	0	3	0	0
IB Theory of Knowledge 1	40	23	2	0	0

## Junior Year Grade Distribution Class of 2024

For additional information about Sturgis Charter Public School - West including course descriptions visit https://www.sturgischarterschool.com/academics/

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

Air Force Academy Alvernia University American University Andrews 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 Colby Sawyer 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 Eastern Nazarene College Elon University **Emerson** College **Emmanuel College** Endicott College Flagler University Fitchburg State University Framingham State University Florida Institute of Tech. Florida State University Fordham University George Washington University Georgia Institute of Tech. Hamilton College Harvard College Ithaca College Johnson and Wales University Juniata College Lasell College Lim 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 Middlebury College Montana State University Mount Holyoke College Muhlenberg College New England Inst of Tech

New England Maritime Inst. New York University New York U. - Abu Dhabi Nichols College Northeastern University Norwich University Nova SouthEastern Uni Oberlin College Oklahoma City University Pace University Pennsylvania State University Plymouth State University Providence College Purdue University Quinnipiac University Reed College **Regis** College Rensselaer Polytechnic Inst. **Rice University** Ritsumeikan U., Japan Rochester Inst. of Tech. Roger Williams University Royal Holloway U. of London **Rutgers University** Sacred Heart College Saint Anselm's College Saint Michael's College Salem State University Salve Regina University San Diego State University Seton Hall University Simmons College Skidmore College Smith College Stevens Institute of Tech Stonehill College Southern NH Univ Springfield College Suffolk University Svracuse University

**Tulane University** Union College United States Mil. Academy University of California University of Colorado Boulder University of Connecticut University of Dublin Uni of Florida-Gulf Coast University of Georgia University of Maine **UMass Amherst** UMass Boston UMass Dartmouth UMass Lowell University of Miami University of New Hampshire University of New Haven 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 University of Wisconsin Vassar College Villanova University Virginia Military Institute Virginia Polytechnic Institute Washington Univ. of St. Louis Wellesley College Wentworth Institute of Tech. Westfield State University Wheaton College Williams College Wittenberg University Worcester Polytechnic Institute Worcester State University