



# STURGIS CHARTER PUBLIC SCHOOL EAST

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## School Profile 2020-2021

### 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 high school 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*.

### 2020-2021 Quick Facts

|                             |                                  |
|-----------------------------|----------------------------------|
| Total Enrollment            | 429                              |
| Senior Class                | 97                               |
| IEP/504                     | 16.5 %                           |
| Free/Reduced Lunch Eligible | 3.2%                             |
| Educational Faculty         | 56                               |
| Graduate Degrees            | 80.36%                           |
| Faculty/Student Ratio       | 11:1                             |
| Average Class Size          | 14.7                             |
| Calendar                    | Semester/Full Year               |
| Classes                     | 5 day rotation/7 classes per day |

*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 2021 GPA Decile Bands

|     |             |      |            |
|-----|-------------|------|------------|
| 1st | 4.29– 4.04  | 6th  | 3.40-3.27  |
| 2nd | 3.99– 3.84  | 7th  | 3.25–3.03  |
| 3rd | 3.83 – 3.68 | 8th  | 2.94-2.38  |
| 4th | 3.65- 3.60  | 9th  | 2.25– 2.00 |
| 5th | 3.59-3.41   | 10th | 1.92 –1.54 |

### Class of 2020 Data

**\*due to Covid-19 we have incomplete data to provide for class of 2021**

|            |                |             |
|------------|----------------|-------------|
| SAT        | Mid 50%        | Mean        |
| EBRW       | 520-640        | 580         |
| Math       | 520-620        | 570         |
| Composite  | 1040-1250      | 1160        |
| <b>ACT</b> | <b>Mid 50%</b> | <b>Mean</b> |
| Composite  | 25-28          | 26.0        |

**College Bound 92% \* ~ 4 year =77% ~ 2 year = 15%**

### 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

## 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 2021 is the 16th graduating class eligible to earn the IB Diploma.

|                                     | Class of 2018 | Class of 2019 | Class of 2020 |
|-------------------------------------|---------------|---------------|---------------|
| <b>Number of Graduates</b>          | 93            | 95            | 96            |
| <b>IB Exam Participation Rate</b>   | 100%          | 100%          | 100%          |
| <b>IB Exams Taken</b>               | 507           | 537           | 579           |
| <b>IB Scores of 3 or better</b>     | 89%           | 82%           | 91.5%         |
| <b>Number Attempting IB Diploma</b> | 58            | 56            | 60            |
| <b>Number Earning IB Diploma</b>    | 35            | 23            | 40            |

### 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.
- **Covid 19 Adjustment:** In response to the impact Covid 19 had on our students, we modified our 2019-2020 grading structure to recognize the following 3 areas: 1. compilation of student learning completed prior to our school closure, 2. student learning and effort during our remote learning period, and 3. the extenuating circumstances faced by students during that time. Sturgis's grading for the 2019-2020 school year was calculated using a trimester system. More details are available upon request.

### Junior Year Grade Distribution Class of 2021

\*\*\* 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                      |                     | 22           | 3         | 1         | 0         | 0        |
| IB Biology HL1                      |                     | 9            | 10        | 7         | 0         | 0        |
| IB Biology SL1                      |                     | 1            | 4         | 4         | 0         | 0        |
| IB Business HL, SL                  |                     | 7            | 7         | 3         | 2         | 0        |
| IB Chemistry HL1                    |                     | 2            | 8         | 2         | 0         | 0        |
| IB Chemistry SL1                    |                     | 6            | 7         | 2         | 0         | 0        |
| IB Comp SCI HL1/SL1                 |                     | 3            | 1         | 3         | 0         | 0        |
| IB English HL                       |                     | 20           | 16        | 1         | 3         | 0        |
| IB English SL1                      |                     | 26           | 19        | 9         | 2         | 0        |
| IB Environmental Science SL1        |                     | 3            | 12        | 6         | 0         | 0        |
| IB French HL1, SL1                  |                     | 8            | 1         | 1         | 3         | 0        |
| IB World History HL1                |                     | 33           | 20        | 7         | 1         | 0        |
| IB WorldHistory SL1                 |                     | 5            | 16        | 13        | 3         | 0        |
| IB Latin HL1 SL2                    |                     | 6            | 6         | 2         | 0         | 0        |
| IB Latin SL1                        |                     | 13           | 6         | 3         | 0         | 0        |
| IB Math Analysis and Approaches HL1 |                     | 2            | 6         | 3         | 0         | 0        |
| IB Math Analysis and Approaches SL1 |                     | 17           | 13        | 5         | 0         | 0        |
| IB Math Applications                |                     | 19           | 13        | 10        | 7         | 0        |
| IB Music HL                         |                     | 4            | 0         | 2         | 0         | 0        |
| IB Physics HSL1, HL1                |                     | 14           | 11        | 5         | 4         | 0        |
| IB Psychology SL                    |                     | 4            | 2         | 2         | 0         | 0        |
| IB Spanish HL1                      |                     | 8            | 14        | 1         | 0         | 0        |
| IB Spanish SL1                      |                     | 5            | 6         | 6         | 1         | 0        |
| IB Theater HL1 SL1                  |                     | 6            | 2         | 2         | 1         | 0        |
| IB Theory of Knowledge 1            |                     | 51           | 23        | 6         | 3         | 0        |

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

## College Admissions

*Selected colleges and universities where graduates from Sturgis Charter Public School East have enrolled*

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