

Bronxville School 2020-2021 Profile

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COMMUNITY

Bronxville is an incorporated village in the town of Eastchester, Westchester County, New York. Located 15 miles north of midtown New York City, it is a residential community of 6500 people. Parents are primarily business executives and professionals, the majority of whom commute daily to New York City. The Bronxville School District is coterminous with the one-mile square village area. The community has traditionally supported public education, and in May residents approved a school budget of \$50,099,483 for the 2020- 2021 school year. The Bronxville School Foundation contributed \$1,009,166 to support grants in all areas of the school. The total district enrollment is 1622 students K-12 and the annual per pupil expenditure is \$30,982.

THE BRONXVILLE PROMISE

To innovate, discover, and create.

To make something new from what you know.

To find your voice and communicate clearly in order to lead with passion and persistence.

To think critically, explore nature, history and culture;

To gain the understanding and the courage to change.

To collaborate and serve;

To engage in the world around you and make it a better place.

The Bronxville Promise defines those dispositions we strive to develop to the fullest in all our students weaving them into the fabric of school culture programs and services. Project based learning units, technology-enhanced lessons, sustained attention to writing development, access to online courses, redesigned classroom spaces and attention to growth in leadership in all areas of activity, support this endeavor. Bronxville has traditionally created academic challenges for its students through Honors classes in English, Social Studies and Science for all students,

mathematics classes tailored to the specific level of students, AP and advanced offerings in all disciplines. Outside the classroom there are myriad opportunities for students to grow in the qualities of the Bronxville Promise through co-curricular, extracurricular and athletic programs. Bronxville students are engaged citizens whose impact is seen locally, nationally and internationally.

SCHOOL

Bronxville High School is a public four-year college preparatory school, nationally recognized for educational excellence. Current enrollment is 547 students in grades 9-12, with a senior class of 133 students. Approximately ninety-eight percent of graduates attend four year colleges. Thirteen students attend Bronxville's Life Skills program, a specialized pre-vocational program for students with developmental disabilities. School accreditation is through the Tri-States Association of Secondary Schools and Colleges and The New York State Education Department. The teaching faculty consists of approximately 60 full and part-time teachers, all of whom hold a minimum of a Master's Degree. Counselors, including the director, each work comprehensively with students in grades 9-12 for four years. The school calendar consists of four 9 week grading periods, with 80-minute alternating block academic class periods on a 6 day rotation.

STUDENTS ACTIVITIES

Bronxville students are engaged citizens who collectively create and lead a healthy school community beyond the classroom through participation in a variety of extracurricular activities. Bronxville sponsors programs in interscholastic athletics, music ensembles, drama, student government, Model UN, special interest and curriculum clubs, an online newspaper, literary magazine and community service organizations with a local as well as a world-wide focus. Service at school, local, national and international levels is a long-standing tradition for Bronxville students and a core value within the school community.

2020-2021 Academic Year Course Offerings

English, Social Studies and most Science courses are taught at Honors (H) level.
A limited number of students follow traditional college preparatory NYS Regents ® (R) level study.

English

English 9H / R
English 10H / R
English 11H / R
English 12H / R
AP English Language
AP English Literature
Speech/Debate (S)
Acting (S)
Directing (S)

Geometry H
Geometry/Trigonometry H
Differential Calculus
Precalculus H
Functions, Statistics & Trig
Calculus
AP Calculus AB, BC
AP Statistics
Science

Chemistry 1H/R
Physics 1H/R

Biology 1H/R
Earth Science 1H/R
Living Environment R
Earth Science IIIH /R
Biology II H/R

Chemistry IIIH/R
AP Biology
AP Chemistry
AP Environmental Science
Advanced Physics
AP Physics I
AP Physics 2

Bronx River Research,
Bronx River Research Advanced
Environmental Science
Fundamentals of Engineering (S)

Foreign Language

French 9H IIIH, IIIH, IVH, VH
French CCC H (Civilization, Culture, Cinema)

AP French Language
Spanish IH, 9H/IIH, IIIH, IVH, VH
AP Spanish Language
Latin IIIH, IIIH, IVH
AP Latin
Mandarin I, II, III

Computer Science

AP Computer Science A
AP Computer Science Principles
JAVA (S)
Fundamentals of Robotics
Competitive Robotics
Entrepreneurship I,II

Fine and Performing Arts

Studio Art I, II, III, IV
AP Studio Art
AP Art History
Ceramics (S)
Computer Art (S)
Digital Photography(S)
Band /Honors Band
Orchestra/ Honors Orchestra
Chorus
AP Music Theory

Physical Education

PE—all grades
Health
OC 21—Online Courses (S)
Independent Study

Social Studies

World History I, II H/ R
AP World History
US History—H / R
AP US History
Economics—H /R
Government/Politics H / R
AP Economics—Macro, Micro
WISE Student Internship
Humanities Research
Global Leadership Seminar
Bronco TV
Psychology

Math

Fundamental Math
Algebra I, 1A, 1B, 1CC (semester course grade 9)
Algebra 2
Algebra 2/ Precalculus
Algebra 2/Trigonometry
Geometry

ACADEMICS

The majority of academic instruction is offered at the honors level (H) in English, Social Studies and Science. A limited number of students follow traditional NYS Regents level study (R). Mathematics classes are scheduled according to the level of achievement/acceleration of each student. As a result of a reorganization of Math courses to accommodate the New York State Common Core curriculum, Functions 1, Functions II and Geometry/Trigonometry replaced Algebra I, Geometry H and Algebra 2/Trigonometry H. The Honors designation has since been restored but the Class of 2020 was affected by this change. During grades 9 and 10, students pursue one semester each of Physics, Chemistry, Biology and Earth Science. This enables them to choose a higher level science with a solid foundation. AP classes are offered in English, Language and English Literature, World History, U.S. History, Macro and Microeconomics, Chemistry, Biology, Environmental Science, Physics I, Calculus AB, Calculus BC, Statistics, Computer Science A, Computer Science Principles, French Language, Spanish Language, Latin, Art Studio Drawing and 2-D, Art History and Music theory. Enrollment in AP classes is subject to prerequisites, teacher and departmental recommendation; however a waiver policy is in place for those highly motivated students who do not meet the criteria. In Humanities Research Seminar, in partnership with Sarah Lawrence College, students research issues of inequity and accomplish a research based paper and project. Global Leadership Seminar is a new research and community service course. Seniors can do semester long career internships in WISE. Dynamic online topics such as Anthro- pology, Writing Your First Novel, Mindfulness, Sports Management and Fake News and Other Hot Topics, are offered in a blended learning ap- proach, through OC21, a consortium of school districts organized by Putnam Northern Westchester BOCES. Bronx River Research provides students the opportunity to formulate questions related to the river's ecosystem and participate in authentic research through data collection and analysis. Mandarin 1 and II and III are being offered this year through a Bronxville Foundation grant. Independent study and independent re- search are encouraged. This year approximately 60 students will investigate a topic of interest under the supervision of a teacher (Ind Study).

Grading Scale					
A+	98-100	4.33	C+	77-79	2.33
A	93-97	4.00	C	73-76	2.00
A-	90-92	3.67	C-	70-72	1.67
B+	87-89	3.33	D+	67-69	1.33
B	83-86	3.00	D	65-66	1.00
B-	80-82	2.67	F	<65	0.00

Class of 2021 National Merit Awards	
Commended Students	10
Semi-Finalists	5

May 2020 AP Score Report
All school –319 students took 771 exams 293 students scored 3 or higher on at least 1 exam (92%)
<u>Class of 2021</u> 110 students took 251 exams 104 students (95%) scored 3 or higher on at least 1 exam

Class of 2021 AP Scholar Awards	
AP Scholar	33
AP Scholar with Honor	18
AP Scholar with Distinction	13
National AP Scholar	1

March 16 - June 19, 2020

The Bronxville School transitioned to a remote learning environment on March 16, 2020, during Quarter 3 of the 2019-2020 school year. Students attended classes through Zoom, received live instruction and participated in group work as well as class discussions regularly. Grading for Q3 followed the usual letter grading rubric (A-F). During Quarter 4, however, a Pass/Fail system valued at 10% of the total year's grade was applied. Students received a Final Year Average in each class calculated using all 4 quarters and Final exam or project. The six semester cumulative average noted on each transcript includes this calculation.

FINAL GRADE CALCULATION 2019-2020

Full year courses -

Q1, Q2 and Q3. - 26.66% each quarter

Q4 was graded P/F and was counted as 10% of the total year average (P= 100; F=64)

The final exam or project was counted as 10%

Semester courses -

3rd Quarter: 70%

4th Quarter: 20% (P/F)

Final Exam: 10%

September 8, 2020 - present

Bronxville High School is following a hybrid instructional model as the 2020-2021 school year begins, with the goal of restoring each student to full time in-person attendance as soon as it is possible. High School students have been divided into three cohorts. Each cohort attends class in person for two full days and four half days or two-thirds of each six day cycle. **Grading will be assigned using the established Grading scale as outlined above with letter grades of A-F.**

2015 - 2020 College Matriculation

Adelphi University (1)
American University (2)
Amherst College (2)
The American University of Paris (1)
Arizona State University (1)
The University of Arizona (4)
Barnard College (4)
Baruch College of the CUNY (4)
Bates College (7)
Baylor University (2)
Boston College (11)
Boston University (10)
Bowdoin College (5)
University of British Columbia (1)
Brown University (3)
Bryn Mawr College (1)
Bucknell University (12)
U of California, Berkeley (4)
U of California, Davis (1)
U of California, Los Angeles (8)
U of California, Santa Cruz (1)
U of California, San Diego (1)
U of California, Santa Barbara (1)
Campbell University (1)
Canisius College (1)
Carnegie Mellon University (1)
The Catholic U of America (1)
University of Central Florida (1)
University of Chicago (2)
Coastal Carolina University (1)
College of Charleston (4)
Colby College (5)
Colgate University (8)
Colorado College (1)
University of Colorado, Boulder (6)
Columbia University (3)
Concordia College, New York (1)
Concordia U Irvine (1)
Connecticut College (2)
University College Cork (1)
Cornell University (15)
CUNY-Macaulay Honors College (2)
Dartmouth College (18)
University of Dayton (1)
University of Delaware (3)
Denison University (7)
University of Denver (4)
Dickinson College (6)
Dominican College (1)
Drew University (1)
Drexel University (1)
Duke University (9)
Elon University (6)
Emerson College (1)
Emory University (3)
Fairfield University (13)
Fashion Institute of Technology (1)
U of Florida (1)
Florida State University (4)
Fordham U Rose Hill Campus (12)
Franklin & Marshall (1)
Furman University (2)
George Washington University (4)
Georgetown University (22)
Georgia Institute of Tech (3)
The University of Georgia (2)
Geneva College (1)
Gettysburg College (4)
Hamilton College (3)
Harvard College (5)
Haverford College (2)
High Point University (1)
Hobart and William Smith Colleges (2)
Hofstra University (1)
College of the Holy Cross (10)
Hunter College of the CUNY (2)
Indiana U. Bloomington (6)
U of Illinois at Urbana Champaign (1)
International Christian University (1)
Iona College (3)
Ithaca College (2)
Johns Hopkins University (7)
University of Kansas (1)
Kean University (1)
Kenyon College (2)
King's College London (1)
Lafayette College (3)
Lehigh University (4)
Loyola Marymount University (2)
Loyola University Maryland (3)
Manhattan College (2)
Manhattanville (1)
Marist College (3)
Marquette University (1)
U of Maryland, College Park (3)
Massachusetts Ins of Tech (1)
McGill University (3)
Mercy College (1)
Miami University, Oxford (5)
University of Miami (5)
Michigan State (2)
University of Michigan (14)
Middlebury (7)
U of Missouri Columbia (1)
Mitchell College (1)
Monmouth University (1)
Mount Holyoke College (1)
National U of Ireland Galway (1)
Nazareth College (1)
New York University (21)
U of N Carolina, Asheville (1)
U of N Carolina, Chapel Hill (4)
U of N Carolina School of the Arts (1)
Northeastern University (7)
Northwestern University (5)
University of Notre Dame (6)
Oberlin College of Arts & Science (1)
University of Oregon (1)
Peabody Inst of the Johns Hopkins (1)
Pennsylvania State University (4)
University of Pennsylvania (10)
University of Pittsburgh (1)
Princeton University (5)
Providence College (5)
Purchase College, SUNY (3)
Queens College of the CUNY (1)
Quinnipiac University (1)
Rensselaer Polytechnic Institute (2)
Rhode Island School of Design (2)
Rhodes College (1)
University of Richmond (12)
Rider University (1)
Roanoke College (2)
Rochester Institute of Technology (4)
University of Rochester (1)
Rollins College (1)
Rutgers University-New Brunswick (2)
Saint Joseph's University (2)
Saint Michael's College (1)
Salve Regina (1)
University of San Diego (1)
Santa Clara University (3)
Savannah College of Art & Design (2)
School of Visual Arts (1)
University of Scranton (1)
Scripps College (1)
Seton Hall University (1)
Sewanee: The U of the South (1)
Simmons University (1)
Skidmore College (5)
Smith College (1)
University of South Carolina (3)
University of Southern California (8)
Southern Methodist University (13)
University of St. Andrews (7)
St Lawrence University (2)
St. Olaf College (1)
Stanford University (4)
State U of New York at Albany (4)
Stony Brook University (1)
Suffield Academy (1)
SUNY College of Brockport (1)
SUNY Col of Env Science Forestry (2)
SUNY Cortland (1)
SUNY College at Geneseo (1)
SUNY Delhi (1)
SUNY Maritime College (1)
SUNY College at New Paltz (1)
SUNY College at Oneonta (3)
SUNY College at Potsdam (1)
SUNY Plattsburgh (1)
Susquehanna University (1)
Swarthmore College (1)
Syracuse University (5)
The New School (6)
The University of Tampa (1)
Temple University (1)
Texas Christian University (3)
U of Toronto (4)
Trinity College (7)
Tufts University (1)
Tulane (4)
Unite States Naval Academy (1)
University College London (1)
Utica College (1)
Vanderbilt University (5)
University of Vermont (4)
Villanova University (19)
University of Virginia (11)
Virginia Tech (1)
Wagner College (1)
Wake Forest University (9)
Washington & Lee Univ (5)
Washington U in St. Louis (4)
Wesleyan University (2)
Westchester Community College (1)
Western University, Canada (1)
Wheaton College MA (1)
College of William and Mary (4)
Williams College (1)
University of Wisconsin, Madison (8)
Yale (5)