ROXBURY HIGH SCHOOL
2022-2023 SCHOOL PROFILE

Home of the Gaels

1 Bryant Drive, Succasunna, NJ 07876   CEEB Code: 311415   www.roxbury.org

The Roxbury Township School District, a proud and progressive district, in partnership with a supportive and collaborative community, inspires and prepares all learners through a challenging educational experience to achieve their full potential. Roxbury school district formally accepted a vision of a "Portrait of a Graduate" in 2019. Roxbury public schools worked as a community to formalize its beliefs on the ways in which they fulfill their vision of "preparing the children of today for tomorrow" with a special focus on its Gael graduates. The committee formed six themes that collectively frame the skills and attributes necessary for life beyond Roxbury schools and capture the essence of the Portrait of a Graduate. These include Leadership, Emotional Intelligence, Active Citizens, Curious Thinkers, Adaptable & Resilient, and Life Ready.

Our talented staff provides a challenging, yet supportive environment. In each of our seven schools, students enjoy experiences and opportunities that enable them to become productive young adults in an ever-changing world.

Roxbury School District is proud to be part of the inter-district school choice program for the Fine and Performing Arts with educational opportunities for students.

Roxbury High School is pleased to host the Sports Medicine Academy through the Morris County School of Technology. The Academy is part of the Morris County Vocational and Technical School District and provides students with a solid foundation in the growing fields of exercise science, fitness studies, physical therapy, athletic training, and injury prevention and treatment. This selective program is available to qualified students in and around Morris County.

COMMUNITY:

Roxbury Township is located in western Morris County, New Jersey approximately forty miles west of New York City. Roxbury serves the communities of Succasunna, Kenvil, Ledgewood, Lower Berkshire Valley, Landing, Port Morris, and Flanders. The district is comprised of 22 square miles and has a population of approximately 24,000 residents. The town has five elementary schools, one middle school, and one high school with a total enrollment of 3,450 students.

SCHOOL:

Established in 1902, Roxbury High school is a four-year comprehensive school offering curricular and co-curricular programs to 1250 students from Roxbury Township and Mt. Arlington. Currently, the demographic makeup of Roxbury High School is 51% male and 49% female. The student population ethnicity breakdown is 63.86% white, 5.04% Asian, 23.23% Hispanic, 3.84% Black, 3.95% other. 16.5% of the student population is classified as Students with Disabilities, 2.5% are English Language Learners and 18% are identified as Economically Disadvantaged.

Roxbury High School has approximately 120 full time instructional staff and 45 non-instructional staff members. The student to administrator ratio is approximately 415 to 1, and the student to counselor ratio is approximately 250 to 1.

The school features a television studio, dance studio, pre-school, state of the art music facility, weight room, a new Athletic Training and Physical Therapy Lab, and a new Structural Design and Fabrication Facility.

The school's rigorous and comprehensive academic programs are further enhanced by a co-curricular program that includes 24 Varsity teams. Roxbury High School encourages students to participate in student activities and, as a result, we offer more than 27 clubs and activities.

CURRICULUM:

Roxbury High School operates on a modified block schedule that offers the students a rigorous comprehensive curriculum in a challenging academic environment. The length of the school day is 6 hours and 47 minutes. The length of the class blocks are 75 minutes.

The instructional program provides the students with a wide variety of academic opportunities in order to meet the individual needs of the student. Our academic departments offer Advanced Placement, Dual Credit, Honors, and College Preparatory courses. For a complete listing of these courses, please visit the Program of Studies on our website.

GRADUATION REQUIREMENTS:

To graduate from Roxbury High School, students must successfully earn 140 credits and receive a passing score on a State Endorsed Assessment. A full year course earns five credits. Honors and Advanced Placement Science courses earn six or seven credits. Students carry a minimum of 35 credits per year, or seven subjects each year.

English………..20 credits (4 years)
Mathematics....15 credits (3 years)
US History……10 credits (2 years)
World History.....5 credits (1 year)
Science….15 - 18 credits (3 years)

Physical Ed/Health/Drivers Ed…..20 credits (4 years)
World Language……………………...5 credits (1 year)
Fine/Visual or Performing Arts…....5 credits (1 year)
Practical Arts………………………..5 credits (1 year)
Financial Literacy…………..…......2.5 credits (1/2 year)

2022 Advanced Placement Examination

Total Exams	Average Score	Percent Scoring 3 or Higher
294	3.3	77%

Scores of 3 or Higher/Total Tested

Biology: 18/18	English Lit/Comp: 30/31	Psychology: 24/29	Studio Art 2D: 7/7
Calculus AB: 7/19	Environmental Science: 4/9	Research: 5/5	Studio Art Drawing: 0/0
Calculus BC: 5/7	European History: 3/3	Seminar: 53/53	US Gov/Politics: 4/4
Chemistry: 2/2	Music Theory: 2/2	Spanish Language: 11/13	US History: 11/34
Computer Science A: 7/8	Physics C: Electricity: 0/9	Statistics: 0/1	World History: 24/25
Comp. Sci. Princ: 5/ 6	Physics C: Mechanics: 3/9		

2022 Advanced Placement Examination

| Total Scholars		Average Score			
43		3.51			
	AP Scholar	AP Scholar with Honor	AP Scholar with Distinction	AP Capstone Diploma	AP Seminar and Research Certificate
Number of Scholars	29	8	6	4	1
Average Score	3.28	3.88	3.76	3.59	4.50

GPA is reflective of the student's cumulative average beginning with grade 9. Transcripts will reflect the GPA at the end of grade 11. The sum of quality points divided by the number of credits attempted yields the GPA. All grades are included in class rank.

Weighted Grade Point Average Chart				
Grade	Percent	Academic	Honors	Advanced Placement
A+	97-100	4.3	4.8	5.3
A	93-96	4.0	4.5	5.0
A-	90-92	3.7	4.2	4.7
B+	87-89	3.3	3.8	4.3
B	83-86	3.0	3.5	4.0
B-	80-82	2.7	3.2	3.7
C+	77-79	2.3	2.8	3.3
C	73-76	2.0	2.5	3.0
C-	70-72	1.7	2.2	2.7
D+	67-69	1.3	1.8	2.3
D	63-66	1.0	1.5	2.0
D-	60-62	0.7	1.2	1.7
F	Below 60	0.0	0.0	0.0

CLASS OF 2023 - GPA DISTRIBUTION:
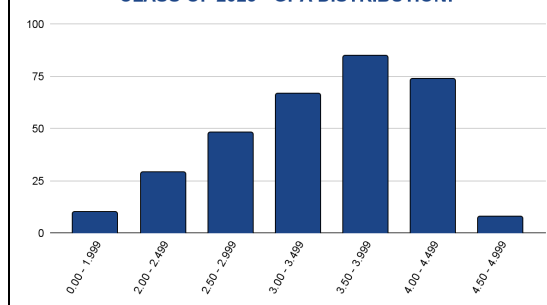
Curriculum Offerings

English	Math	Science	Social Studies
Creative Writing I *	Advanced Algebra & Trigonometry	AP Biology	Anthropology*
Creative Writing II *	Algebra for Financial Applications	Biology Honors	AP European History
English I Honors	Algebra IA	Biology A	AP Psychology
English IA	Algebra IB	Biology B	AP United States History II
English IB	Algebra II Honors	AP Chemistry	United States History II A
English II/AP Seminar	Algebra II A	Chemistry Honors	United States History II B
English IIA	Algebra II B	Chemistry A	AP US Government & Politics
English IIB	AP Calculus AB	Chemistry B	Comparative World Religions *
English III: AP English Lit & Comp	AP Calculus BC	AP Environmental Science	Criminology *
English IIIA	AP Computer Science	Environmental Science	Ethical Studies *
English IIIB	AP Computer Science Principles	AP Physics	Experimental Psychology *
English IV: Expository Writing	AP Statistics	Physics Honors	History and Culture Through Sports *
English IV: American Horror*	Calculus	Physics A	Human Behavior
English IV: Comics & American Culture*	College Math Concepts I Fall *	Physics B	Contemporary World Issues
English IV: Comparative Mythology*	College Math Concepts II Spring *	Astronomy *	Philosophy and Ethics *
English IV: Lit & The Human Psyche*	College Prep Algebra	Aviation & Aerospace	Political and Legal Studies
English IV: Mystery & True Crime*	Geometry Honors	Aviation & Aerospace II	The Vietnam Era *
English IV: Science Fiction*	Geometry A	Aviation & Aerospace III	United States History I Honors
Contemporary Literature*	Geometry B	Climate Science	United States History I A
Film Studies*	Integrated Algebra	Forensic Science *	United States History I B
Journalism I	Precalculus Honors	Microbiology *	AP World History
Journalism II	Precalculus	Geophysical Science Honors	World History A
Journalism III	Introduction to Probability & Statistics	Geophysical Science A	World History B
Rhetoric and the Art of Public Speaking *	Introduction to Cybersecurity*	Geophysical Science B	**Business**
Screenwriting *	Introduction to Computer Science	Human Anatomy & Physiology Honors	Accounting I
Sports Literature *	Introduction to Robotics	Intro to Chemistry and Physics	Accounting I Honors
Women in Literature *	**Family and Consumer Science**	Physics and Technology	Accounting II
Performing Arts	Careers in Family & Consumer Science	**AP Capstone**	Accounting II Honors
AP Music Theory	Child Development I	AP Seminar - English II/AP Seminar	Advertising*
Basic Music Theory	Child Development II	AP Research	Animation I * & II *
Broadway Theater Show Choir *	Creative Cooking *	**PE and Health/Drivers Theory & The Academy for AT/PT**	Business Law *
Chorale	Culinary Arts I	High Performance Physical Education Honors	Consumer Behavior*
Classic Sounds Honors	Culinary Arts II	Wellness Physical Education	Cooperative Marketing Education ***
Concert Band	Fashion Design	Physical Education	Design Thinking
Concert Choir	Life Management	Introduction to Exercise Psychology	Entrepreneurship *
Advanced Dance Honors	Teaching Young Children **	Introduction to Exercise Science	Financial Literacy *
Dance	World Cuisine *	Ninth Grade Health	Global Business Law *
Freshmen Treble Choir	**World Languages**	Tenth Grade Driver Theory	Google Project Management *
Honors Wind Symphony	French I A	Eleventh Grade Health	Introduction to Business
Strings	French II Honors	Twelfth Grade Health	Introduction to Digital Media
Symphony Band	French II A	Found. Components of Allied Health Honors	Investments *
Visual Art	French III Honors	Pathology/Prevention Sports Injuries Honors	Marketing & Media
Advanced Photography	French III A	Kinesiology & Orthopedic Assessment Honors	Podcasting *
Photography I *	French IV Honors	Surgical Intervention Honors	Popular Culture *
Photography II *	AP French Language	**Engineering Design & Technology**	Social Media Marketing *
AP Art Studio **	Italian I	3D Studio Computerized Honors	Sports Marketing *
Art II-Styles & Technique	Italian II Honors	Advanced Computer Aided Design Honors	Sports Media
Art I-Visual Art Essentials	Italian II A	Engineering Drafting Design I	Stock Market *
Digital Portfolio Development	Italian III Honors	Engineering Drafting Design II	Studio Production
Expressive Art Making *	Italian III A	Introduction to Structural Design	Television Production I
Ceramics I *	Italian IV Honors	Structural Design and Fabrication Honors**	Television Production II
Ceramics II *	Spanish Communication & Culture	Woodworking I: Basic Woods	Tomorrow's Teachers Honors
Ceramics III *	Spanish I	Woodworking II: Machine Woodworking	Video Game Design I * & II *
Ceramics IV *	Spanish II Honors	Woodworking III: Advanced Materials	
Comic Design and Production *	Spanish II A	Woodworking IV: Furniture & Project	
Drawing and Painting	Spanish II B	**English as a Second Language**	All full year courses = 5 credits
Graphic Design	Spanish III Honors	ESL Beginner	* denotes a semester course = 2.5 credits
Mixed Media Art *	Spanish III A	ESL Intermediate	** denotes a 10 credit course
Modern Illustration *	Spanish III B	ESL Advanced	*** denotes a 15 credit course
Portfolio Development	Spanish IV Honors		
Yearbook Production	Spanish IV A		Physical Education = 3.75 credits
	AP Spanish Language		Health/Drivers Education = 1.25 credits
	Spanish Heritage for Advanced Learners		
			Denotes a Dual Credit Course

STANDARDIZED TESTING:

Class of 2022 Matriculation

SAT MEAN SCORES 2021-22:

Legend: ■ Roxbury ■ NJ State ■ National
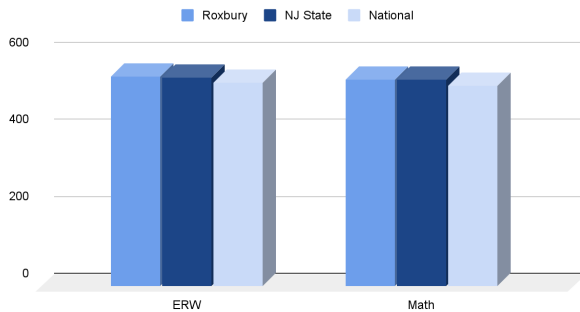
ACT MEAN SCORES 2021-22:

Legend: ■ Roxbury ■ NJ State
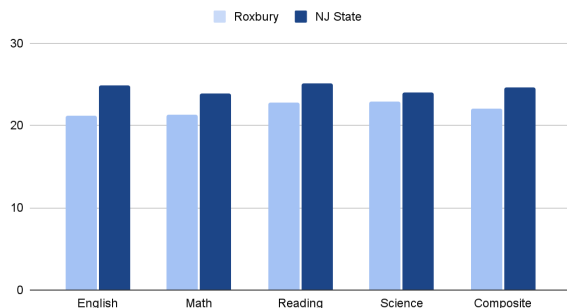
Class of 2022
College Admission and
Post High School Plans

- ● 4 year college: 59%
- ● 2 year college: 24.5%
- ● Career Education: 2.5%
- ● Work/Undetermined: 13%
- ● Military: 1%

Arcadia University	Ohio State University
Artistic Academy	Pace University
Belmont University	Pennsylvania State University
Bennington College	Quinnipiac University
Caldwell University	Ramapo College of New Jersey
Centenary University	Raritan Valley Community College
Colorado State University	Rider University
Commonwealth University	Rochester Institute of Technology
Cornell University	Rowan University
County College of Morris	Rutgers University New Brunswick
Culinary Institute of America	Savannah College of Art & Design
Delaware Valley University	Seton Hall University
Drew University	Shenandoah University
East Stroudsburg University	Stanford University
Elon University	Stevens Institute of Technology
Embry Riddle Aeronautical University	Stockton University
Fairfield University	Susquehanna University
Fairleigh Dickinson University	Sussex County Community College
Felician University	Syracuse University
Florida Atlantic University	Temple University
Grand Canyon University	The College of New Jersey
Hood College	The University of Alabama
Ithaca College	The University of Tampa
James Madison University	The University of Tennessee
Joe Kubert School of Cartoon and Gra	Universal Technical Institute
Johnson & Wales University	University of California Irvine
Kean University	University of Central Florida
Kutztown University of Pennsylvania	University of Connecticut
Lafayette College	University of Delaware
Lincoln Technical Institute	University of Georgia
Louisiana State University	University of Hartford
Loyola University Chicago	University of Illinois at Urbana
Misericordia University	University of Maine
Monmouth University	University of Maryland
Montana State University	University of New Hampshire
Montclair State University	University of New Haven
Moravian University	University of South Carolina
Muhlenberg College	University of South Florida
New Jersey Institute of Technology	University of the Incarnate Word
New York Film Academy	Virginia Polytechnic Institute
Northeastern University	