

COMMUNITY

The Township of Springfield is located approximately 20 miles west of New York City. It is a suburban community with a population numbering 17,525 in a 5.2 square mile area. Residents of Springfield range from middle class to above and are employed in professional, managerial, skilled and self-employed positions. Springfield has three elementary schools, a middle school and one high school.

SCHOOL

A comprehensive public school that includes grades 9-12, Jonathan Dayton High School is in the Springfield Public School District. Current school population is 612 with 116 enrolled in the 12th grade.

ENROLLMENT DATA

Total School enrollment – 612

Class of 2022 – 116

ACCREDITATION

Middle States Association, New Jersey Department of Education

HONORS & ADVANCED PLACEMENT COURSES	
English 1 Literature Honors English 2 H AP English 3 AP English 4 AP Spanish 5 AP Spanish 6 AP French 5 AP French 6 AP Italian 5 Calculus Geometry H Algebra 2 H AP Statistics Pre-Calculus H AP Calculus (BC) AP Computer Science A Advanced Computer Science (JAVA) Adv Computer Science Principles Multi-Variable Calculus	Tomorrow’s Teachers Portfolio Studio Art Western Civilization H U.S. History 1900 H AP European History AP US History AP US History Biology H AP Biology Chemistry H AP Chemistry AP Physics AP Studio Art AP Art History AP Music Theory AP American Government and Politics AP Macro-Economics Senior Seminar French 4 Spanish 4

STAFF

Total Professional Staff.....	68
Teaching Staff	63
Teacher/Pupil Ratio	1:9.8
Full-Time Guidance Staff.....	3
Percentage of Faculty with Master’s Degree or beyond	70%

Counselors:

Mrs. Darlene Hill
 Mrs. Jacqueline Ritter
 Mr. Anthony Vecchione
 Mrs. Maria Sista, SAC

GRADUATION REQUIREMENTS

Credits Required:	130 Credits
English	4 Years (20 Credits)
English1/Writing & Research	1 Year (5 Credits)
United States History	2 Years (10 Credits)
Western Civilization	1Year (5 Credits)
Mathematics	4 Years (20 Credits)
Laboratory Science	3 Years (18 Credits)
World Languages	2 Years (10 Credits)
Visual, Performing or Practical Arts:	(5 Credits)
Health, Physical Education:	4Years (15 credits)
Career Ed. & Consumer, Family & Life	
Skills (Practical Arts)	5 Credits
Additional Electives Taken from CCCS Areas	5 Credits
Economics & Financial Literacy	½ Year (2.5 Credits)

All students must pass mandated state assessments, for ELA and Math, in order to earn a state-endorsed diploma.

CURRICULUM

The district curriculum, which includes over 130 courses, affords students the opportunity to select subjects that suit their needs and interest. A Gifted and Talented Program is available to selected students. In addition, students may choose from a variety of occupational/technical and cooperative education programs available on a shared time basis at county vocational-technical schools. Students may earn college credit through the Middle College Program at Farleigh Dickinson University and project acceleration at Seton Hall University.

COLLEGE BOARD DATA

SAT Reasoning Test Scores Class of 2021

Range	Evidence Based Reading/Writing	Mathematics
700-800	7%	7%
600-690	30%	27%
500-590	42%	41%
400-490	21%	19%
300-390	0%	5%
Total # of Students taking SAT Reasoning Test		102

SAT Subject Test Class of 2021

Test Subject	JDHS Mean Score
Literature	470
Total Number of Test Takers:1	

ADVANCED PLACEMENT PROGRAM		
AP Scholars		27
AP Scholars with Honor		10
AP Scholars with Distinction		14

**POST SECONDARY PLAN
CLASS OF 2021**

Four Year College	136	74%
Two Year College	25	14%
Technical/Trade	4	2%
Armed Forces	1	0%
Full-Time Employment	2	1%
Other Plans	16	9%
Total Class of 2019	184	100%

GRADING SYSTEM

<u>Percentage Average</u>	<u>Letter Grade</u>	<u>Numeric Equivalent</u>
98-100%	A+	4.33
92-97%	A	4.00
90-91%	A-	3.67
86-89%	B+	3.33
82-85%	B	3.00
80-81%	B-	2.67
76-79%	C+	2.33
72-75%	C	2.00
70-71%	C-	1.67
65-69%	D	1.00
0-64%	F	0.00
Failure of final MP or to take Exam	FO	

CLASS RANK AND GRADES

It is the philosophy of the school that class rank does not adequately or fairly reflect the abilities and achievements of its graduates. The senior class is both small and high-achieving, with approximately 90% of students planning to attend two- or four-year colleges after graduation. The calculation of a rank in class is inconsistent with the belief that each student must be considered as an individual, and it creates a distorted picture of the relative academic abilities of the students in the class.

Since the school offers a number of subjects on both an AP and Honors level, the school does calculate and report both a weighted and an unweighted grade point average for each student. Thus, students who accept the greater academic challenges involved in such courses are recognized through grade weighting. Honors classes are weighted by .33 and AP courses are weighted by .67.

Ultimately, the best picture of a student's achievement is obtained by examining the actual transcript of courses and grades, with the weighted and unweighted GPA's providing a mathematical summation.

CLUB PROGRAM

Alternatives Club	Junior Statesman of America
Art Honor Society	Marching Band
Black Student Union	Math League
Chess Club	Medical Careers Club
Chorale/Glee Club	Mock Trial Team
Concert Band	Model UN
Dawg Print	National Honor Society
Drama Club	Peer Leadership
Environmental Club	Quiz Bowl
E.R.A.S.E.	Restaurant Club
Fall Drama	Ski Club
FBLA(Future Business Leaders of Amer	Spanish Club
French Club	Spring Musical
French National Honor Society	S.T.E.M. Club
Gender Sexuality Alliance	Student Council
Italian Club	Volunteer Club
Jargon- Literacy Magazine	Yearbook

ATHLETIC PROGRAM

FALL

Boys' and Girls' Cross Country
Boys' Soccer
Cheerleading
Football*
Girls' Gymnastics*
Girls' Soccer
Girls' Tennis
Girls' Volleyball

WINTER

Boys' and Girls' Basketball
Boys' and Girls' Bowling
Boys' and Girls' Indoor Track
Boys' and Girls' Swimming*
Cheerleading
Ice Hockey*
Wrestling*

SPRING

Boys' Baseball
Boys' and Girls' Lacrosse
Boys' Tennis
Girls' and Boys' Spring Track
Girls' Softball
Golf

*Cooperative sports

COLLEGE ACCEPTANCE 2021

Adelphi University
The University of Alabama
Allegheny College
American University
Arizona State University
Baylor University
Bentley University
Binghamton University
Bloomfield College
Bloomsburg University of Pennsylvania
Boston University
Brandeis University
Bridgewater State University
University of British Columbia
Bucknell University
Butler University
Cabrini University
Caldwell University
University of California-Berkeley
Centenary University
University of Central Florida
College of Charleston
Clarkson University
Clemson University
Cleveland Institute of Art
Coastal Carolina University
University of Connecticut
Cornell University
Creighton University
University of Delaware
DeSales University
Dickinson College
Drew University
Drexel University
East Carolina University
East Stroudsburg University of
Pennsylvania
Elon University
Emerson College
Fairfield University
Fairleigh Dickinson University
Fisher College
Felician College
Florida Atlantic University
Florida State University
University of Florida
Fordham University
Franklin & Marshall College
George Washington University
Georgia State University
University of Georgia
Georgian Court University
University of Hartford
University of Hawaii at Manoa
High Point University
Hofstra University
College of the Holy Cross
Howard University
Indiana University
Iona College
Ithaca College
James Madison University
John Jay College of Criminal Justice
CUNY
Johnson & Wales University
Kean University
King's College
Kutztown University of Pennsylvania
LaSalle University
Lafayette College
Lehigh University
Long Island University
Louisiana State University
Loyola University Maryland
Lycoming College
Manhattan College
Marist College
University of Maryland
Marywood University
University of Massachusetts Dartmouth
University of Massachusetts Amherst
University of Massachusetts Boston
University of Miami
Misericordia University
University of Mississippi
Monmouth University

Montclair State University
Moravian College
Morgan State University
Mount Saint Mary College
College of Mount Saint Vincent
Muhlenberg College
New Jersey City University
New Jersey Institute of Technology
The College of New Jersey
New York Institute of Technology
New York University
North Carolina A&T University
University of North Carolina at Chapel
Hill
North Carolina State University at
Raleigh
Northeastern University
Notre Dame of Maryland University
Ohio State University
Ohio University
Pace University
Pennsylvania State University
University of Pittsburgh
Point Park University
Pratt Institute
Princeton University
Purdue University
Quinnipiac University
Ramapo College of New Jersey
Rensselaer Polytechnic Institute
University of Rhode Island
Rice University
Rider University
Rochester Institute of Technology
Rowan University
Rutgers University- New Brunswick
Rutgers University- Newark
Sacred Heart University
College of Saint Elizabeth
Saint Joseph's University
Saint Leo University
Saint Peter's University
Salve Regina University
School of Visual Arts
University of Scranton
Seton Hall University

Siena College
Skidmore College
University of South Carolina- Columbia
University of South Florida
Springfield College
St. John's University
State University of New York at New
Paltz
Stetson University
Stevens Institute of Technology
Stockton University
SUNY College at Old Westbury
Syracuse University
University of Tampa
Temple University
The University of Tennessee-Knoxville
Texas State University
The University of Texas at Austin
The New School
Towson University
Tulane University of Louisiana
Union College
Union County College
Ursinus College
Utica College
Vanderbilt University
University of Vermont
Villanova University
Virginia Polytechnic Institute and State
University
University of Virginia
Webber International University
West Chester University of Pennsylvania
West Virginia University
College of William and Mary
William Paterson University of New
Jersey
University of Wisconsin
Xavier University