



GARNET VALLEY High School

2017-2018 School Profile 552 SMITHBRIDGE ROAD, GLEN MILLS, PA 19342
www.garnetvalleyschools.com

SUPERINTENDENT

Dr. Marc S. Bertrando

ASSISTANT SUPERINTENDENT

Mrs. Patricia Dunn

ASSISTANT SUPERINTENDENT FOR HUMAN RESOURCES AND STAFF EFFECTIVENESS

Dr. Vincent Citarelli



PRINCIPAL

Mr. Stephen Brandt

ASSISTANT PRINCIPALS

Dr. Gregory Hilden

Dr. Joseph Kingsborough

Ms. Jessica Knier

ATHLETIC DIRECTOR

Mr. Seth Brunner

THE COMMUNITY

Garnet Valley is a quiet community located twenty miles south of Philadelphia, Pennsylvania and ten miles north of Wilmington, Delaware. The Garnet Valley District includes the municipalities of Bethel Township, Concord Township, and Chester Heights Borough.

THE SENIOR HIGH

Comprehensive, public secondary school with an enrollment of 1700 students in grades 9-12, 5 school counselors, 1 college and career counselor, and 125 faculty members. Commencement for the first graduating class was held in 1966.

Office: 610-579-7445
Counseling Office: 610-579-7717
Counseling Fax: 610-579-7799
CEEB Code: 391537

COUNSELING STAFF

Mr. Salladino (College & Career) 610-579-7772
Mrs. Mahon (A-C) 610-579-7741
Mr. Dunleavy (D-Hoa/ Votech) 610-579-7748
Mr. Miller (Hob - McK) 610-579-7411
Ms. Kimmel (McL-Scg) 610-579-7424
Ms. Cahill (Sch - Z) 610-579-7718

THE CLASS OF 2017

FUTURE PLANS:

93.3% of graduates will continue their formal education
86% 4-year Colleges & Universities
7% 2-year Colleges & Technical Schools

SAT MEAN SCORES:

Total Average Score 1183
Evidence Based Reading/Writing 584
Mathematics 599

ACT Scores Composite:

25.7

OUTSTANDING ACHIEVEMENTS/ CLASS OF 2017:

National Art Honor Society.....41
National Business Honor Society.....11
National Educators Rising Honor Society.....2
National Honor Society.....122
National Journalism Honor Society.....6
National Merit Commended Students.....16
National Merit Semi Finalists.....8
National Technical Honor Society.....4
National World Language Honor Society.....74
Presidential Service Award.....56
Tri-M Music Honor Society.....54

2017 AP ACCOMPLISHMENTS		
	Scholars	Ave.Scores
AP Scholar	42	3.39
AP Scholar with Honor	44	3.98
AP Scholar / Distinction	79	4.37
National AP Scholar	18	4.68
Total AP Students tested 395		
Number of AP exams Administered 785		

HIGHEST WEIGHTED GPA FOR CLASS OF 2018: 6.21
MIDDLE 50% WEIGHTED GPA: 4.13
AVERAGE NUMBER OF AP CLASSES SCHEDULED IN GRADES 9-12 FOR TOP 10% OF THE CLASS OF 2018: 5

CLASS OF 2018 ACHIEVEMENTS
National Merit Scholarship Commended Students.....17
National Merit Scholarship Semifinalists.....13

AP COURSES OFFERED 2016-2017



- AP Biology
- AP Calculus AB
- AP Calculus BC
- AP Chemistry
- AP Computer Science
- AP English Language & Composition
- AP English Literature & Composition
- AP European History
- AP French Language & Culture
(not offered in 2017-2018)
- AP Macroeconomics
- AP Microeconomics
- AP Music Theory
- AP Physics C: Electricity & Magnetism
- AP Physics C: Mechanics
- AP Psychology
- AP Spanish Language and Culture
- AP Statistics
- AP Studio Art: Drawing
- AP Studio Art : 2-D Design
- AP United States Government & Politics
- AP United States History

PHASING, GRADING SYSTEM, AND RANKING

Courses are phased based on their level of difficulty. Advanced Placement courses provide the highest level of difficulty. Both Honors and Academic courses are designed for students who plan to continue their formal education in a four-year baccalaureate degree program. General Studies provides fundamental and comprehensive curricular offerings. The following quality points are given for each phase:

<u>FINAL AVG.</u>	<u>LETTER GRADE</u>	<u>FINAL AVG.</u>	<u>LETTER GRADE</u>
100-98	A +	79-76	C
97-94	A	75-74	C -
93-92	A -	73-71	D +
91-89	B +	70-67	D
88-85	B	66-65	D -
84-83	B -	64-50	F
82-80	C +	49-0	X

Graduation Requirements stipulate that 27.5 credits must be completed by all students. Ranking for all students is cumulative from grade 9. Rank is based on total quality points and includes all subjects. Only one English, History, Mathematics, and Science course per year are weighted according to phase.

CURRICULUM

Comprehensive curriculum which includes college preparatory, business education, fine arts, practical arts, technology education, and vocational education. Garnet Valley students have the opportunity to complement core curriculum courses with a variety of electives. Several offerings are denoted in the curricular listing. Students may select additional electives from the following curricular areas: Art (AP Studio Art), Business, Family and Consumer Science, Music (including AP Music) and Technology Education.

SCHEDULING

Garnet Valley High School uses the block scheduling model known as the 4 x 4 semester plan. The school day is divided into four instructional blocks of 80 minutes each. The school year is divided into two semesters. Generally, full-credit courses meet every day for the semester, 1.5 credit Advanced Placement and Honors courses will meet every day for one semester and every other day for one semester. Students are required to schedule 8 credits per year.

STUDENT ACTIVITIES

Garnet Valley has an extensive student activities program which includes academic, athletic, music, and other school-related clubs.

HONORS CORE COURSES

SCIENCE

- Biology I
- Chemistry I
- Anatomy & Physiology
- Physics I
- Physics II - Intro to Engineering
- Evolutionary Biology & the Environment
- Introduction to Organic Chemistry

MATHEMATICS

- Geometry
- Algebra II/ Trigonometry
- Algebra III/Trigonometry
- Pre-Calculus
- Calculus
- Finite Math

SOCIAL SCIENCE

- Non-Western Cultures
- 9th Grade ATP Challenge
- Western Civilization
- U.S. History
- Political Science

WORLD LANGUAGE

- French III, IV, V
- German III, IV, V
- Spanish III, IV, V

ENGLISH

Elective Courses

- English 9
- 9th Grade ATP Challenge
- English 10
- 10th Grade ATP Challenge
- English 11
- English 12

Honors

- Art Seminar: Portfolio A
- Acting Studio: Theatre Process & Management of Theater
- Symphonic Band