



GARNET VALLEY HIGH SCHOOL



2019-2020 School Profile

552 Smithbridge Road, Glen Mills, Pa 19342

www.garnetvalleyschools.com

SUPERINTENDENT

Dr. Marc S. Bertrando

ASSISTANT SUPERINTENDENT

Dr. Leslee Hutchinson

ASSISTANT SUPERINTENDENT

Dr. Vincent Citarelli



PRINCIPAL

Mr. Stephen Brandt

ASSISTANT PRINCIPALS

Dr. Gregory Hilden

Dr. Joseph Kingsborough

Mrs. Lauren Hopkins

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 1600 students in grades 9-12, 5 school counselors, 1 college & career counselor, and 125 faculty members.

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

COUNSELING STAFF

Mr. Michael Salladino (College & Career) 610-579-7772
Ms. Felicia Graumann (A-C) 610-579-7741
Mr. Timothy Dunleavy (D-Hoa/ Vo-tech) 610-579-7748
Mr. Aaron Miller (Hob - Mck) 610-579-7411
Ms. Marissa Kimmel (McL-Scg) 610-579-7424
Ms. Nicole Cahill (Sch - Z) 610-579-7718

TOTAL AP STUDENTS IN YOUR SCHOOL: 342

AP SCORES:	1	2	3	4	5
Number of exams	17	48	152	221	235
Percentage of total exams	3%	7%	23%	33%	35%
Number of AP students	16	47	124	167	130
Biology			11	18	14
Calculus AB			4	16	20
Calculus BC			2	4	36
Chemistry			2	8	17
Chinese Lang. and Culture				1	1
Computer Science A	2	2	4	8	3
English Lang. & Composition	1	5	13	24	26
English Literature & Composition			6	9	3
Environmental Science			5	5	2
European History			8	22	16
French Language and Culture			1	2	1
Macroeconomics	1	1	5	1	7
Microeconomics	2	3	3	9	10
Music Theory			1		
Physics C: Electricity & Magnetism	2	4	6	3	4
Physics C: Mechanics			1	2	10
Psychology	6	2	18	22	17
Spanish Language & Culture			4	7	5
Statistics	1		10	7	16
Studio Art: Drawing Portfolio			2	7	1
United States Government & Politics			2	5	2
United States History	2	7	21	30	28

THE CLASS OF 2019 FUTURE PLANS:

- 95% of graduates will continue their formal education
- 88% 4 - year Colleges & Universities
- 7% 2 - year Colleges & Technical Schools

SAT MEAN SCORES:

- Total Mean Score: 1220
- ERW: 600
- Mathematics: 620

ACT Scores Composite

Total Mean Score 27

SAT SUBJECT TEST SCORES

Section	Middle 50%	Students Tested
Biology - Ecology	760 - 760	1
Biology - Molecular	660 - 760	27
Chemistry	730 - 800	38
Chinese with Listening	620 - 620	1
English Literature	410 - 640	5
French	520 - 520	1
Japanese with Listening	800 - 800	1
Math Level I	530 - 660	5
Math Level II	690 - 800	32
Physics	700 - 800	5
U.S. History	560 - 720	7

HIGHEST WEIGHTED GPA FOR CLASS OF 2020: 4.35
MIDDLE 50% WEIGHTED GPA:
AVERAGE NUMBER OF AP CLASSES SCHEDULED IN
GRADES 9-12 FOR TOP 10% OF THE CLASS OF 2020: 5

CLASS OF 2020 ACHIEVEMENTS

National Merit Scholarship Commended Students.....14
National Merit Scholarship Semifinalists.....7

2019 AP ACCOMPLISHMENTS

	SCHOLARS	AVE. SCORE
AP SCHOLAR	46	3.72
AP SCHOLAR/HONOR	33	3.86
AP SCHOLAR/DISTINCTION	79	4.40
NATIONAL AP SCHOLAR	16	4.72

AP COURSES OFFERED 2018-2019



- AP Biology
- AP Calculus AB
- AP Calculus BC
- AP Chemistry
- AP Computer Science
- AP English Language & Composition
- AP English Literature & Composition
- AP Environmental
- AP European History
- AP French Language & Culture
- 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

Garnet Valley High School Grading Scale

<u>FINAL AVG.</u>	<u>LETTER GRADE</u>	<u>QUALITY POINTS</u>
100-97	A +	4
96-93	A	4
92-90	A -	3.7
89-87	B +	3.3
86-83	B	3
82-80	B -	2.7
79-77	C +	2.3
76-73	C	2
72-70	C-	1.7
69-67	D+	1.3
66-63	D	1
60-62	D-	0.7
59-0	F	0

GRADUATION REQUIREMENTS

<u>SUBJECT</u>	<u>CREDITS</u>
English	4.0
Mathematics	4.0
Science	4.0
Social Science	4.0
Electives	8.0
Physical Education	2.0
Career Development	0.5
Health	0.5
High School 101	0.5

COURSE LEVEL DESCRIPTIONS

Courses are offered at varying levels to help the needs of all students. Classes are leveled at Advanced Placement (AP), Honors (H), Academic (A), and General Studies (GS). Course levels take into account the degree of difficulty, the complexity of skills, the materials, and the requirements of the course. See course descriptions to determine each class.

HONORS CORE COURSES

ART: Art Seminar - Portfolio A Process & Management of Theatre, Art Seminar B - Photography & Film, Art Seminar B - Pottery

BUSINESS: Accounting III, Coding for Web Page Development, Business Finance

ENGLISH: 9th Grade ATP Challenge, 10th Grade ATP Challenge, English 9, English 10, English 11, English 12, Acting Studio- Theatre

MATHEMATICS: Algebra II/ Trigonometry, Algebra III Trigonometry, Calculus, Finite Math, Geometry, Multivariable Calculus, (not offered in 2019-2020), Pre-Calculus

MUSIC: Master Singers, Symphonic Band, Wind Ensemble

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

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

WORLD LANGUAGE: French III, IV, V, German III, IV, V, Spanish III, IV, V

SPECIAL ACADEMIC PROGRAMS

- Crozer-Keystone Medical Careers (Honors)
- DCTS Exercise Therapy & Sports Science (Honors)

STUDENT DEMOGRAPHICS

Total Students.....	1620
White/Caucasian.....	1271
Asian.....	246
Black/African American.....	38
Hispanic.....	37
Multiple Races.....	26
Hawaiian/Pacific Islander.....	4

GENERAL INFORMATION

Grades.....	9 -12
Enrollment.....	1620
Graduating Class.....	423
Type of school.....	Public
Full-time faculty.....	135
Student/Faculty ratio.....	12-1
Schedule.....	Rotating modified block

GRADE POINT AVERAGE CALCULATIONS

Grade Point average is calculated by dividing quality points earned by total credits attempted. Only Advanced Placement and Honors courses are weighted. AP courses receive an extra .50 quality point per credit and Honors courses receive an extra .25 quality point per credit. The weighted GPA scale is 4.0. The highest GPA for the class of 2020 is 4.35.

CLASS RANK

Garnet Valley High School does not provide class rank. All institutions may contact the College Counselor if class rank is required for admissions or scholarship consideration. We welcome the opportunity to communicate with you on behalf of our students.