

MARPLE NEWTOWN SCHOOL DISTRICT



Marple Newtown High School

Profile 2024-2025

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Community Information

Marple Newtown School District is comprised of Marple and Newtown townships which make up Broomall (population 14,440) and Newtown Square (population 8,750). The district is located 10 miles west of Philadelphia, Pennsylvania and just off Route 3. Newtown Square is home of SAP, the world's largest manufacturer of business-related software, as well as the U.S. research headquarters for Lyondell-Basell Industries.

General Information

Grades.....9-12	Type of School.....Public
Enrollment.....1266	Length of Semester....18 weeks
Class Periods...80 minutes	Periods per Day.....4 periods

Advanced Placement – 30 courses

African American Studies	Modern European History
Biology	Music Theory
Calculus AB	Physics I
Calculus BC	Physics C
Chemistry	Psychology
Computer Science A	Spanish Lang. & Culture
Computer Science Principles	Statistics
English Language & Comp.	Seminar
English Literature & Comp.	Research
Environmental Science	Studio Art-(2D, 3D, Digital, Draw, Photo)
French Language & Culture	U.S. Gov. & Politics
Human Geography	U.S. History
Macroeconomics	World History

Honors Courses – 22 courses

English: English 9; English 10 World Literature; English 11 American Literature; English 12 World Literature II

Mathematics: Algebra II/Trigonometry; Discrete Math; Geometry; Pre-Calculus; Statistics

Science: Biology; Chemistry; Integrated Science; Physics

Social Studies: 20th Century America; Political & Economic Issues; World Civilizations & Culture I, II

World Language: French IV; French V; Spanish IV; Spanish V;

Dual Enrollment

A student in grades 11 and 12 may enroll in college courses at an accredited institution for high school credit provided: the student is in good academic standing; the course is approved by MNHS; and the student assumes responsibility for all fees, materials, and transportation. A maximum of six (6) courses may be counted toward the requirements for a student's high school graduation.

Minimum Graduation Requirements

2.5 credits of Physical Education/Health
4.0 credits English
4.0 credits Social Studies
7.0 credits Math/Science combined
1.0 credit World Language
6.5 credits Elective Classes
1.0 credit Senior Project

Grading and GPA Scale

Grade	Range	GPA	Grade	Range	GPA
A+	= 98-100	4.3	C+	= 77-79	2.3
A	= 94-97	4.0	C	= 73-76	2.0
A-	= 90-93	3.7	C-	= 70-72	1.7
B+	= 87-89	3.3	D+	= 67-69	1.3
B	= 83-86	3.0	D	= 63-66	1.0
B-	= 80-82	2.7	D-	= 60-62	0.7
			F	= 0-59	0.0

Calculation of GPA

Grade point average is determined on a 4.0 scale with slight weight given to higher level courses. Honors courses receive 0.5 weight and AP courses receive 0.7 weight. All courses count towards GPA.

Marple Newtown High School does not rank students.

GPA Distribution – Class of 2025

≥ 4.0	13%	3.0-3.24	11%
3.75-3.99	12%	2.5-2.99	13%
3.50-3.74	14%	≤ 2.49	24%
3.25-3.49	13%		

Continuing Education

Approximately 91% of MNHS graduates continue onto a program of higher education. Approximately 71% of MNHS graduating classes enroll in a 4-year college, 10% enroll in a 2-year college and 10% enroll in other vocational education programs. The 9% who do not attend a higher education institution enroll in the

SAT Summary

	<u>2023</u>	<u>2024</u>
MNHS Test Takers	201	192

SECTION	<u>Mean</u>	<u>Mean</u>
ERW	550	543
Math	525	532



MNHS STEM Academy

The Marple Newtown STEM Academy was established in 2021 in response to growing student interest in STEM fields and the demand for qualified professionals. It offers a robust Advanced Placement (AP) curriculum with 30 AP courses and the opportunity to pursue the AP Capstone. Students engage in Design Thinking I and II and must complete at least four AP courses, exploring various science, technology, engineering, and mathematics subjects. The rigorous program promotes a growth mindset.

Guided by a faculty advisory panel, the Academy emphasizes problem-solving and teamwork through field experiences and initiatives. Eighth-grade students from the Marple Newtown School District can apply, provided they meet criteria such as strong performance in standardized tests and teacher recommendations. The curriculum follows a 4x4 block schedule, allowing dual enrollment and hands-on field experiences, such as analyzing wind tunnel data, investigating forensic mock crime scenes, measuring roller coaster acceleration, and solving escape room challenges.

A Sampling of College Acceptances for the Class of 2024

Albright College, Arcadia University, Bloomsburg University, Boston University, Cabrini College, Case Western Reserve University, Chestnut Hill College, Cornell University, Delaware County Community College, Delaware Valley University, Drexel University, Duquesne University, Elizabethtown College, Florida Atlantic University, Florida Gulf Coast University, Full Sail University, Gettysburg College, Gwynedd Mercy University, Hofstra University, Immaculata University, Indiana University of Pennsylvania, James Madison University, Jefferson University, Kutztown University, Lafayette College, Lock Haven University, Lynn University, Loyola University, Marist College, McDaniel College, Millersville University, Monroe College, Moore College of Art, Muhlenberg College, Neumann University, Northampton Community College, Nova Southeastern University, Ohio University, Pennsylvania State University, Princeton University, Purdue University, Saint Joseph's University, Shippensburg University, Stockton University, Temple University, Towson University, University College Dublin Ireland, University of the Arts, University of Delaware, University of Massachusetts, University of Maryland, University of Pennsylvania, University of Pittsburgh, University of Scranton, University of South Carolina, University of Tampa, Ursinus College, Valencia College, Villanova University, Wesley College, West Chester University, West Virginia University, Widener University, York University of Pennsylvania