



MOUNT PLEASANT CENTRAL SCHOOL DISTRICT
WESTLAKE HIGH SCHOOL

825 WESTLAKE DRIVE, THORNWOOD, NY 10594

(914) 769-8440 PHONE (914)769-0596 FAX

WWW.WHS.MTPLCSD.ORG

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Mrs. Traci Holtz, Director of Pupil Personnel and Student Services

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Mr. Daniel Novak, Assistant Principal

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2018–2019 SCHOOL PROFILE

ACCREDITED BY THE MIDDLE STATES ASSOCIATION AND MEMBER OF THE TRI-STATES CONSORTIUM

The Community

The Town of Mount Pleasant is a community of approximately 43,000 people located in the central portion of Westchester County, NY. The hamlets of Thornwood, Hawthorne and portions of Pleasantville and Valhalla make up the Mount Pleasant Central School District. Several large corporations have divisions or headquarters within the town. A large percentage of our professionals commute into New York City for employment. The residents of this suburban residential community hold professional, entrepreneurial, managerial and executive positions. More than 95% of Westlake's graduates go on to higher education.

The School

The Westlake High School student population is approximately 580, grades 9-12. The program of studies is excellent in preparing students to make a transition to college level work through our generous offering of honors, AP and college level courses. Vocational programs are offered to students who wish to pursue the workforce immediately after high school or continue towards a trade school. Our school provides a distinctive curriculum that meets the needs of our talented student population. This includes a diverse and challenging sampling of electives that enhance the required course of study. The student to faculty ratio is: 9:1. There are 4 School Counselors with average caseload of 160 that follow their students for all 4 years.

WHS Guidance and Counseling Mission Statement

We aim to support our students to become curious, knowledgeable and independent thinkers grounded in strong values and integrity. We promote our students to lead balanced lifestyles and be prepared for the real-world, taking on new challenges and embracing responsible risks.

WESTLAKE HIGH SCHOOL

CEEB Code: 335-563

4 YEAR COLLEGE BOUND CLASS OF 2018

Mean ACT Composite: 24

Mean SAT I

SAT out of 1600

| | |
|--|-----|
| Evidenced based Reading/Writing. | 600 |
| Math. | 570 |

2018 Mean SAT II

| | |
|-------------------------|-----|
| Biology M | 614 |
| Chemistry | 602 |
| English Lit | 670 |
| Math Level 1 | 617 |
| Physics | 673 |
| US History | 680 |
| World History | 607 |

2018 GRADUATION STATISTICS

| | |
|---|-----|
| Number of students in Graduation Class of 2018 | 150 |
| Percentage of students pursuing Post High School Education | 97% |
| Number of students securing Employment | 4 |
| Number of students entering Armed Services | 0 |

COLLEGE BOUND GRADUATION DATA

| | <u>4 Yr Coll/Univ</u> | <u>2 Yr Coll/Univ</u> |
|---------------|------------------------------|------------------------------|
| Class of 2018 | 88% | 12% |
| Class of 2017 | 85% | 15% |
| Class of 2016 | 81% | 19% |
| Class of 2015 | 85% | 15% |
| Class of 2014 | 88% | 12% |

STATEMENT ABOUT N.Y.S. REGENTS EXAMS

Students are required to complete one NYS Regents Exam in Math, Science and English and two in Social Studies.

DISTRIBUTION OF GRADES

All subjects, including Physical Education, are used in determining grade point average. The following is the grade distribution chart.

ALPHA TO NUMERIC CONVERSION

| | |
|---------------------|---------------------|
| A+ = 99,98 | C+ = 79, 78 |
| A = 97, 96, 95, 94 | C = 77, 76, 75, 74 |
| A- = 93, 92, 91, 90 | C- = 73, 72, 71, 70 |
| B+ = 89, 88 | D = 69, 68, 67, 66 |
| B = 87, 86, 85, 84 | F = 64 and below |
| B- = 83, 82, 81, 80 | |

CLASS RANK AND WEIGHTING

Weighting is used for the purpose of determining class percentile rank and National Honor Society eligibility. Only reported grades in Honors and Advanced Placement courses are weighted in accordance with district policy. These courses have a weighted factor of 5%. There are three levels of instruction offered: Regents, Honors and AP. Class percentile is calculated after the sixth and seventh semesters. It is computed using weighted factors to determine the G.P.A. All courses with a numerical grade are factored into the overall GPA and decile rank. **WE DO NOT DISCLOSE RANK**

2018 AP DATA

All students enrolled in AP courses take AP exams
AP courses offered to students, grades 10-12.

| | |
|--|-----|
| % of students grades 10-12 enrolled in AP. | 49% |
| Number of Students Taking AP Exams | 194 |
| Number of AP Exams Taken | 428 |
| Number of AP Scholars | 58 |
| Number of National AP Scholars | 4 |
| Number of AP Scholars with Distinction | 20 |
| Number of AP Scholars with Honors | 11 |
| % of Students Scoring 3 or Better | 71% |

HONOR ROLL

Honor Roll is awarded on three distinct levels:
Laude—GPA 85-89.99
Magna—GPA 90-94.99
Summa—GPA 95 and up

HONOR SOCIETIES

English Honor Society , Italian Honor Society,
Math Honor Society , National Honor Society ,
Science Honor Society , Spanish Honor Society,
Social Studies Honor Society

Advanced Placement, Honors & Courses for College Credit

Advanced Placement

Biology
Calculus AB
Calculus BC
Chemistry
English Language
English Literature
Environmental Science
European History
Government & Politics: United States
Macroeconomics
Music Theory
Physics
Spanish Language
Statistics
Studio Art
United States History
World History

Courses for College Credit

Chorus
Criminal Law
Italian 4, Italian 5
Music Theory 1
Oceanography
Psychology
Sociology
Spanish 4
Science Research I,II, and III

Honors Courses

English 9 H
English 10 H
Global 1 H
Studio Art H
Biology H
Chemistry H
Earth Science H
Geometry H
Trigonometry H
Pre-Calculus H

ENVISIONS CRITICAL WRITING & RESEARCH

The Envisions curriculum and program is delivered to every 9th grader in a separate class. They learn about argumentative writing, rhetoric, and research by considering different modes of argument that operate in our culture every day. The course is broken into three parts: Analyzing arguments, research arguments, and designing and delivering arguments. Direct instruction involves the protocols of formal academic research, such as assessing reliable sources and integrating technology skills.

SENIOR EXPERIENCE

The Senior Experience offers our 12th grade students an outstanding opportunity to explore their career interests in real world settings. During the last quarter of senior year, students are encouraged to seek out an internship experience that they will attend in place of their daily school schedule. In addition to the internship, they also choose a school based mentor that they meet with weekly to discuss their progress. The Senior Experience culminates in a final presentation and project about their internship.

SCIENCE RESEARCH

The Authentic Science Research course enables students to perform authentic and original scientific research in an independent manner. The program is flexible and permits students to participate for 1, 2 or 3 years. The program affords students the opportunity to participate in the community of scientific research and scholarship as part of their high school experience. This course encourages students to work in conjunction with research scientists and professionals within their chosen field of research. Students may do independent research in mathematics, science, psychology, engineering, technology or the social sciences. This program allows students to optionally obtain as many as 12 college units through the State University of New York when successfully completed.

SCIENCE FAIR

One of Westlake's most unique features is its annual science fair that is truly one of a kind. It is the only science fair in New York State that is open to entry level candidates. Typically hosted in June, the fair is open to all school districts and usually has hundreds of participants. The fair allows our students unique access not only into the world of presenting scientific research but also into the planning and coordinating of such a venue.

NEW YORK STATE GRADUATION REQUIREMENTS

For The Class of 2019

Regents Diploma

Required Courses

English 4 credits
Social Studies 4 credits
Math ** 3 credits
Science 3 credits (1 ILfe, 1 Physical)
World Language 1 credit*
Art/Music 1 credit
Health .5 credits
Physical Education 2 cr
Sequence/Electives 3.5 cr

TOTAL 22.0 cr

Required Exams (Passing score of 65 and Above)

English Language Arts Regents
Math Regents
Regents Global Studies
Regents U.S. History
Regents Science

Advanced Designation Regents Diploma

Required Courses

English 4 credits
Social Studies 4 credits
Math 3 credits
Science 3 credits
World Language 3 credits (a)
Art/Music 1 credit
Health .5 credits
Physical Education 2 cr
Electives 1.5 cr

TOTAL 22.0 cr

Required Exams (Passing score of 65 and Above)

English Language Arts Regents
Algebra, Geometry, and Trigonometry Regents
Regents Global Studies Exam
Regents U.S. History Exam
Two Regents Science Exams
Local Foreign Language Exam or approved alt. Sequence.

* Students are required to have completed one unit of credit in a World Language by the end of their Freshman year or pass the local proficiency exam.

** An integrated course in Mathematics/Science/Technology may be used as the third required unit of credit in Mathematics or Science.

Colleges & Universities Graduates Have Been Accepted To This Past Year

Adelphi University
Albright College
American University
Assumption College
Baruch C of the CUNY
Binghamton U
Boston College
Boston University
Brandeis University
Brooklyn C of the CUNY
Bryant University
Bucknell University
C of Mount Saint Vincent
Canisius College
Case Western Reserve U
Catholic U of America
Cazenovia College
City College of New York
Clark University
Clarkson University
Clemson University
Coastal Carolina U
College of Charleston
College of New Jersey
College of New Rochelle
Concordia College
Connecticut C
Cornell University
Curry College
Dominican College
Drexel University
Dutchess CC
East Carolina U
East Stroudsburg U
Eastern CT St U
Elon University
Fairfield University
Farmingdale State
Fashion Inst Tech

Florida State U
Fordham University
George Mason U
George Washington U
Georgia Inst Tech
Hartwick College
Herkimer Co. CC
High Point U
Hofstra University
Holy Names University
Indiana University of PA
Iona College
Ithaca College
James Madison U
Jefferson (Philadelphia)
John Jay C Criminal Justice
Johnson & Wales Kean U
King's College
La Salle University
Laboratory Inst Merchand
Lasell College
Lehigh University
Lesley University
Lock Haven University
Long Island U, Post
Louisiana State U
Loyola University
Lynn University
Maine College Art
Manhattan College
Manhattanville C
Marist College
Mercy College
Merrimack College
Miami U, Oxford
Misericordia U
Mitchell College
Molloy College
Monmouth U

Mount Saint Mary C
No Carolina State U
Neumann U
New England C
New York University
NJ Inst Tech
Northeastern U
Nova Southeastern
NY Inst Tech
Pace University
Penn State U
Pepperdine U
Pratt Institute
Providence College
Purchase College
Purdue University
Quinnipiac U
Roger Williams U
RPI
Rutgers University
Sacred Heart U
Sage College
Saint Anselm C
Saint Joseph's U
Saint Michael's C
SCAD, Hong Kong
School of Visual Arts
Seton Hall U
Siena College
So CT State U
Springfield College
St. Bonaventure U
St. John's University
St. Lawrence U
St. Thomas Aquinas C
Stonehill College
SUNY Albany
SUNY Alfred State
SUNY Brockport

SUNY Buffalo St C
SUNY Cobleskill
SUNY College of Envir S&F
SUNY Cortland
SUNY Delhi
SUNY Geneseo
SUNY Maritime
SUNY Morrisville
SUNY New Paltz
SUNY Oneonta
SUNY Oswego
SUNY Plattsburgh
SUNY Polytech Inst
SUNY Potsdam
SUNY Stony Brook U
Syracuse University
Temple University
The C of Saint Rose
The New School
The Ohio State U
Trinity College
Tulane University
U at Buffalo SUNY
U of Alabama, The
U of California, Berkeley
U of California, Los Angeles
U of Connecticut
U of Delaware
U of Hartford
U of Maryland
U of Massachusetts
U of Miami
U of Michigan
U of New Hampshire
U of New Haven
U of No Carolina
U of Pennsylvania
U of Pittsburgh
U of Rhode Island

U of Rochester
U of Scranton
U of South Carolina
U of Tampa
U of the Arts London
U of Vermont
University + Thomas
Jefferson University)
Utah State U
Villanova U
West Chester U PA
West New England C
Westchester CC
Western CT St U
Wilkes University
Worcester Polytech U