## San Marino High School

A California Distinguished School, A National Blue Ribbon School, A Bravo Award School SCHOOL PROFILE 2012-2013

## Principal:

2701 Huntington Drive
Keith Derrick
Assistant Principal: Guidance \& Instruction
Mary Johnson
Acting Assistant Principal: Attendance and Activities
D.R. Moreland

## Counselors:

Mollie Beckler Web Address: www.sanmarinohs.org
Winlor Chang
Kathy Stein
Martha Velasco
e-mail address: mjohnson@smusd.us
CEEB-ACT Code: 053158

## COMMUNITY AND SCHOOL

San Marino is a small suburban residential community northeast of Los Angeles. The internationally renowned Huntington Library is located in the city, and Caltech is nearby. San Marino schools benefit from partnerships with both institutions. SMHS is fully accredited by the Western Association of Schools and Colleges through the Focus on Learning process.

- 1168 students grades 9-12, 296 seniors
- Ethnicity: 58\% Asian; 32\% White; 8\% Hispanic; 1\% African American; 1\% other
- 53 teachers, 4 counselors, 14 support personnel
- Academic year: two 20 week semesters
- More than $60 \%$ of students attend a six week summer school program primarily for enrichment and advancement
- Fully wired state-of-the-art Math/Science complex; BRAVO Award-Winning Performing Arts; television/video production studio.
$97 \%$ of the students in the Class of 2012 will pursue higher education. Other students are pursuing careers in the military or finishing specialized educational programs.


## HIGHER EDUCATION

| Four Year Colleges |  | $\mathbf{8 1 \%}$ |  |
| :--- | :--- | :---: | :---: |
|  | University of California |  | $23 \%$ |
|  | CSU Campuses | $8 \%$ |  |
|  | California Privates |  | $16 \%$ |
|  | Out of State Privates |  | $22 \%$ |
|  | Out of State Publics |  | $12 \%$ |
| Two Year Colleges |  | $\mathbf{1 6 \%}$ |  |
| Other |  | $\mathbf{3 \%}$ |  |

# GRADUATION REQUIREMENTS 

## Students are required to earn a total of $\mathbf{2 3 0}$ credits in <br> the following subjects: <br> English: 4 years <br> Mathematics: 2 years <br> Visual and Performing Arts: 1 year <br> Science: 2 years (1 year physical, 1 year biological) <br> History: 3 years (World History, American History, Economics, American Government) <br> Health: 1 semester <br> Physical Education: 2 years <br> Electives: Remaining credits to total 230 <br> Computers: 1 semester or demonstrated proficiency <br> Community Service: $\quad 40$ hours over 4 years

** No student is permitted to take two math or two science classes in one year due to budget related staff reduction.

## HONORS/AP CLASSES*

| The following courses <br> are designated as Honors <br> by an (HP) appearing <br> after the course title: | The following AP courses <br> are offered as shown by the <br> letters "AP" in the course <br> title: |
| :--- | :--- |
| Algebra 3-4 (HP) | American Government AP <br> English 1-2 (HP) <br> English 3-4 (HP) <br> Geometry (HP) <br> Math AP Analysis (HP) <br> U. S. History (HP) <br> Biology AP <br> Calculus AB AP <br> Calculus BC AP <br> Chemistry AP <br> English Language AP <br> English Literature AP <br> Environmental Science AP <br> Music Theory AP <br> Physics AP <br> Spanish Language AP <br> Statistics AP |
|  |  |

*Admission to Honors and AP classes offered on our campus is dependent upon previous classroom performance and/or examination. AP Psychology and AP European History permitted online as of September 2010.

## RANK IN CLASS

GPA

- Rank is not reported.
- Physical Education, Teacher's Assistant, Office Aide, summer school enrichment classes and Pep are not calculated into GPA.
- Grades, but not credits, in repeat courses are included in addition to the original grades.
- AP and Honors classes are weighted and earn an additional grade point for calculation purposes.
- GPA is weighted and computed to the nearest one-hundredth.
- GPA is cumulative, reflecting an average of academic courses from grade 9 .
- Class of 2012 ( 269 students) 14 semi-finalists chosen from 46 commended students.

GRADE DISTRIBUTION: Class of 2013 as of September 2012

| GPA Range | \# of students |
| :--- | :---: |
| $4.0-4.5$ | 71 |
| $3.5-3.9$ | 84 |
| $3.0-3.4$ | 87 |
| $2.5-2.9$ | 36 |
| $2.0-2.4$ | 16 |
| $1.5-1.9$ | 3 |
| $1.0-1.4$ | 0 |
| Below 1.0 | 0 |

San Marino High School's Academic Performance Index (API) is 940, as determined by the California Department of Education. The score has consistently been $900+$ since 2004.

Class Rank: We do not rank.

SAT SCORES 227 graduates of the Class of 2012 took the SAT Reasoning test; 170 took Subject Tests.

SAT Reasoning Mean Scores
Critical Reading: 600
Writing: 614
Mathematics: 647

SAT Subject Test Mean Scores

| Exam | Mean |
| :--- | :---: |
| Literature | 632 |
| US History | 637 |
| Math II | 716 |
| Biology E | 699 |
| Biology M | 730 |
| Chemistry | 735 |
| Physics | 707 |
| Chinese with Listening | 760 |

Note on ACT: 126 graduates of 2012 took the ACT. The average composite score was 27.7.

AP SCORES
438 students took 964 AP exams in May 2012. The chart below shows the total number of AP exam grades of 3,4 , or 5 (scores reported for exams taken by 15 or more students). All students who take AP courses are required to take the AP exams.
$\begin{array}{llllllll}\text { Total \# } & 5 & 4 & 3 & \text { Total \# } & 5 & 4 & 3\end{array}$

| Biology | 62 | 26 | 16 | 9 | Environm Sci | 52 | 6 | 15 | 8 |
| :--- | :---: | :---: | :---: | :---: | :--- | :---: | :---: | :---: | :---: |
| Calculus AB | 53 | 31 | 11 | 6 | Psychology | 57 | 19 | 12 | 13 |
| Calculus BC | 40 | 32 | 5 | 2 | Physics B | 68 | 17 | 15 | 23 |
| Chemistry | 76 | 36 | 21 | 13 | Spanish Lang | 48 | 3 | 13 | 16 |
| Chinese Lang | 26 | 21 | 5 |  | Statistics | 54 | 10 | 18 | 17 |
| English Lang | 98 | 30 | 44 | 21 | US Gov \& Pol | 118 | 17 | 24 | 39 |
| English Lit | 71 | 15 | 24 | 26 | US History | 115 | 12 | 40 | 24 |

## Students of the Class of $\mathbf{2 0 1 2}$ matriculated at the following colleges and schools:

| Agnes Scott College | La Sierra University | Williams College |
| :---: | :---: | :---: |
| Amherst College | Lehigh University |  |
| Arizona State University | London College of Fashion |  |
| Biola University | Louisiana State University | Enlistment: |
| Bryant University | Loyola Marymount University | US Navy -1 |
| Boise State University | Loyola University, Chicago | US Army -2 |
| Boston College | Loyola Univ of New Orleans |  |
| Boston University | Marquette University |  |
| Bryant University | University of Maryland |  |
| California College of Music | Marymount College |  |
| University of California | University of Massachusetts |  |
| Berkeley | Miami University, Oxford |  |
| Davis | University of Michigan |  |
| Irvine | Middlebury College |  |
| Los Angeles | University of Mississippi |  |
| Merced | Mount St. Mary's College |  |
| Riverside | Mt. San Antonio College |  |
| San Diego | Universidad de Navarra |  |
| Santa Barbara | University of Nevada |  |
| Santa Cruz | New York University |  |
| CA Institute of the Arts | Northwestern University |  |
| Cal Poly Pomona | Oberlin College |  |
| Cal Poly San Luis Obispo | Occidental College |  |
| California State University | Ohio Wesleyan University |  |
| Chico | University of Oregon |  |
| Fullerton | Pace University |  |
| Long Beach | Pacific Conservatory of the |  |
| Los Angeles | Performing Arts |  |
| Northridge | University of the Pacific |  |
| Sonoma | Pasadena City College |  |
| Central St. Martin's College | Pomona College |  |
| of Art and Design | University of Puget Sound |  |
| Chapman University | Purdue University |  |
| Citrus College | University of Redlands |  |
| Claremont McKenna College | Regis University |  |
| University of Colorado | Saint Mary's College of CA |  |
| Colorado State University | University of San Diego |  |
| Columbia University | San Francisco State University |  |
| Connecticut College | University of San Francisco |  |
| Cornell University | Seattle University |  |
| Cuesta College | Univ of Southern California |  |
| Dartmouth College | St. Olaf College |  |
| East Los Angeles College | Stanford University |  |
| El Camino College | Texas Christian University |  |
| Emerson College | Tufts University |  |
| Fordham University | Tulane University |  |
| The George Washington Univ | United States Military Academy |  |
| Georgetown University | University of Utah |  |
| Georgia Inst of Technology | Villanova University |  |
| Glendale Community College | Washington \& Lee University |  |
| Hawaii Pacific University | Washington Univ of St. Louis |  |
| Hofstra University | University of Washington |  |
| University of Illinois | University of Western Ontario |  |

