



SAINT DOMINIC HIGH SCHOOL

110 Anstice St., Oyster Bay, NY 11771

(P) 516-922-4888 ~ (F) 516-922-4485 ~ CEEB Code: 334390

PRINCIPAL: Mrs. Maureen Appel ~ **PASTOR:** Rev. Kevin Smith

GUIDANCE DEPARTMENT-

Assistant Principal for Academics: Mrs. Nicole Milkowski

Guidance Counselors: Ms. Sara Spagna ~ Ms. Courtney Waller

OUR SCHOOL:

St. Dominic High School is a Roman Catholic college preparatory coeducational day school founded in 1928. St. Dominic High School operates within the Diocese of Rockville Centre with permission of the Bishop of Rockville Centre. It is a parish high school owned and operated by St. Dominic Parish, and administered by the Principal. The Pastor and the Trustees govern St. Dominic Parish. Except for major policy changes and expenditures of large sums of money, the Principal, as Chief Administrator, is responsible for the operation of the school.

ACCREDITATION:

St. Dominic High School is chartered by the Board of Regents of the University of the State of New York and by the Department of Education of the Diocese of Rockville Centre. St. Dominic High School is accredited by the Middle States Association of Colleges and Schools.

COLLEGE ATTENDANCE:

99 % of the class of 2017 enrolled in college. Of the graduates, 94% enrolled in a 4 year college and 5% enrolled in a 2 year college.

CUMULATIVE GPA'S AND CLASS RANK:

Students are graded on a 0-100 point scale. Each course receives a final grade. A student's cumulative grade point average is then calculated according to the average of each final grade, with full credit courses being evaluated as a full grade and half credit courses being evaluated as half. Honors courses are weighted by 5 % when calculating a cumulative GPA. College and AP courses are weighted by 10% when calculating a cumulative GPA.

STEM:

St. Dominic High School implemented a STEM Scholars program in 2014. This rigorous four year program immerses students in courses rich in science, technology, engineering and mathematics. Students benefit from our partnerships with the Dolan DNA Learning of Cold Spring Harbor Laboratory, Brookhaven National Laboratory, and the Waterfront Center. These collaborations, together with our state-of-the-art science building support the school mission of academic excellence.

FACULTY AND ENROLLMENT:

35 full time faculty members

Students: 400

A ratio of 1 faculty member to every 11 students

MARKING PERIODS AND GRADE REPORTING:

St. Dominic schedules a quarterly calendar year, with mid-term exams in the middle of the year and final exams at the culmination. Final course grades are calculated using each quarter grade as 20% of the final course and the mid-term and final exams each as 10% of the final course grade. 70 is the passing mark for all courses.

Course Offerings

Table 1 Courses

Art (all Art classes are .5 credit)

Studio in Art
Drawing and Painting
Advanced Drawing and Painting
Introduction to Ceramics
Advanced Ceramics/Sculpture
Calligraphy
Introduction to Fashion
Advanced Fashion

Business and Technology

Introduction to Careers and Business (.5 credit)
Culture and Modern Media (.5 Credit)

English

English 9, 10 and 11
British Literature
Heroes in Literature (.5 credit)
Mythology and Folklore (.5 credit)
Creative Writing (.5 credit)
Journalism I and II (.5 credit)
Yearbook I and II (.5 credit)

Mathematics

Algebra
Geometry
Algebra II
Practical Mathematics Applications
Pre- Calculus

Music

Music Appreciation (.5 Credit)
Concert Choir
Concert Band
Orchestra

Physical Education & Health

Physical Education 9, 10, 11 and 12
Health (.5 Credit)

World Languages

Spanish I, II and III
Italian I, II and III

Science

Earth Science
Living Environment
Chemistry
Physics
Anatomy and Forensics
Oceanography
Introduction to STEM
STEM Engineering & Applied Math
STEM Technology
Social Studies
Global History and Geography 9 and 10
United States History
Economics and Government
International Relations/Model U.N (.5 credit)
Sociology(.5 Credit)
The 1960's (.5 Credit)

Theology

Theology 9, 10, 11 and 12

Table 2 Courses*

(Weighted by .05 for cumulative GPA)

Pre-AP English 9
Pre- AP English 10
Honors Algebra
Honors Geometry
Honors Algebra II
Honors Pre-Calculus
Honors Chemistry
Honors Physics
Pre-AP World History
Honors Global History 10
Honors Spanish II and III
Honors Italian II, III
Italian IV
Spanish V

Table 3 Courses*

(Weighted by .10 for cumulative GPA)

AP Biology
AP Chemistry
AP Environmental Science
AP Calculus AB
AP English Literature and Composition
AP English Language and Composition
AP World History
AP Government and Politics
AP US History
College Spanish IV
Molecular and Genomic Biology Research**
**This course is taught in collaboration with Cold Spring Harbor Laboratory's DNA Learning Center and focuses on molecular biology and bioinformatics techniques that will then help the students work on independent research

*All students must meet a pre-requisite to enroll in any table 2 or table 3 course. 9th graders are issued placement tests to enroll in these courses. Pre-requisites for upperclassman are based on the previous years' performance.

Distance Learning

The designation VHS appearing after the title of a course indicates that the course was taken online with Virtual High School (www.govhs.org). Grades from these courses are calculated into the student's GPA's.