JUNIOR YEAR CURRICULUM

IN JUNIOR YEAR MORAL PHILOSOPHY our students will:
- explore some of the most fundamental philosophical questions
- read and discuss Aristotle’s Nicomachean Ethics and how it applies to living a good life
- examine major themes in Aristotle’s Politics such as how politics differs from economics
- read primary sources from Machiavelli, Hobbes, Locke, Rousseau, Kant, Hegel, and Marx

IN JUNIOR YEAR AMERICAN LITERATURE our students will read and discuss:
- selected poems from Bradstreet, Whitman, Poe, Longfellow, Dickinson, Frost, and Eliot
- classic American novels such as The Scarlet Letter, Moby Dick, and Huckleberry Finn
- short stories by Faulkner, Fitzgerald, Hemingway, and Flannery O’Connor
- The Elements of Style by William Strunk, Jr. and E.B. White

IN JUNIOR YEAR AMERICAN HISTORY our students will:
- study the major events of American history from 1607-present
- read and discuss primary sources such as speeches by Washington, Lincoln, Reagan, et al.
- examine the various forms of tyranny such as majority, bureaucratic, mob, socialism, etc.
- compare Federalist and anti-Federalist forms of government

IN JUNIOR YEAR FOREIGN LANGUAGE our students will:
- choose to study either French or Spanish at beginner or intermediate level
- learn proper pronunciation and accent of vowel and consonant sounds
- build a vocabulary of everyday words and conversational phrases
- study past and present tenses and translate simple stories into English

IN JUNIOR YEAR TRIGONOMETRY & PRE-CALCULUS our students will:
- graph equations in two variables
- write linear, quadratic, polynomial, rational and composite functions
- use sine, cosine, tangent, cotangent, secant, and cosecant
- find numerical values of angles using trigonometric ratios

IN JUNIOR YEAR PHYSICS our students will study:
- one and two-dimensional motion including vector operators and projectile motion
- forces and the laws of motion including applications of Newton’s Laws
- momentum and impulse, tangential and centripetal acceleration, vibrations and wave
- sound, light, electrostatics, electric circuits, and magnetism

AS JUNIORS STUDENTS MAY ALSO TAKE SEMESTER ELECTIVES IN ART & MUSIC