

	9th Grade	10th Grade	11th Grade	12th Grade
<b>Science</b>				
<b>Biology</b>	Health	Anatomy/Physiology Botany	Cell Biology	Zoology & Evolution
<b>Chemistry</b>	Organic Chemistry	Inorganic Chemistry	Elements	Atomic Chemistry
<b>Physics</b>	Thermodynamics	Mechanics/Kinematics	Electricity & Magnetism	20th Century Physics
<b>Earth Science</b>	Geology	Climatology		
<b>Humanities</b>				
<b>Literature</b>	Grammar Creative Writing Academic Essay I Novel Comedy/Tragedy Poetics	Frankenstein The Odyssey The Double Academic Essay II	American Literature I Dante Shakespeare: Hamlet Parzival World Religions	Dystopian Literature Latin American Literature Russian Literature Modern Art Literature
<b>Aesthetics</b>	History through Art	History through Poetry	History through Music	History through Architecture
<b>History</b>	Modern World History	Ancient & Medieval Civilizations	American History: Civil War US Government Latin American History	Modern East Asian History US Economics American History: Reform US Current Events
<b>Mathematics</b>				
<b>Math</b>	Geometry Algebra 1 Permutations/Combinations	Geometry Algebra 2	Algebra 2 Pre-Calculus Trigonometry	Discrete Math/Statistics Calculus
<b>Foreign Languages</b>				
<b>Spanish</b>	Spanish 1	Spanish 2	Spanish 3	Spanish 4
<b>Mandarin</b>	Mandarin 1	Mandarin 2	Mandarin 3	Mandarin 4
<b>Music</b>				
<b>Music</b>	High School Chorus & Instrumental Ensemble			
<b>Performing, Technical and Visual Arts</b>				
<b>Performing</b>	Theatre Skills	10th Grade Play	Children's Theater	12th Grade Play
<b>Technical</b>	Photography	Videography & Editing	Intro to Animation	Animation
<b>Practical</b>	Ceramics	Jewelry Making	Gardening & Floral Design	Woodworking
<b>Visual</b>	Black & White Drawing	Painting	Figure Drawing	Portrait
<b>Electives</b>				
<b>College Prep</b>	Robotics Musicianship 1	Musicianship 2 Integrated Science Skills	Advanced Creative Writing Art Portfolio Music Composition & Song Writing	
<b>Curriculum Field Trips</b>				
<b>Class Trips</b>	Healthy Social Life trip to Santa Cruz Mountains	Astronomy trip to Big Bear Mountains	Service trip to Habitat for Humanity	Ecology trip to Costa Rica