



Interest Track and Course Planning

Student: _____	Your Graduation Year: _____
Name of Record: _____	Preferred Name: _____

Instructions: Fill out this table for any years you have completed at DV and for future years. Leave nothing blank. See page 2 for instructions and rules for Academy membership. Declare your interest track type here: Professional Technical Entry Level

Subject	Sophomore __ Plan to take __ Completed	Junior __ Plan to take __ Completed	Senior __ Plan to take __ Completed
Science	Biology		
Math			
English	English 10 CP		
Social Science	World History		
PE	PE		
7 th period Elective			

Student Signature: _____ **Date:** _____

(For internal use only)	Reviewed by _____
Schedule complete _____	Culminating project class in Sr. Year _____
Prerequisites match _____	Interest track level matches courses selected _____
Earth Science/Astronomy Course _____	

<http://www.ESPACEacademy.com>
 Jeff Adkins, Director • astronomyteacher@mac.com
 925 776 5555 x6801
 4700 Lone Tree Way, Antioch, CA 94531
 Please return completed form to the House 2 Office.

How to design an interest track.

1. Pick a theme (astronomy, earth science, other specialization)
2. Commit to staying in the academy until you graduate.
3. One science course in the junior or senior year must be an Astronomy/Earth science course.
4. Science course in the senior year must support a culminating project
5. Math courses must support the prerequisites for the science courses selected.
6. Plan should allow for University of California admission by graduation

Subject	10th	11th	12th	Entry level	
Science	Biology	see instructions	see instructions; must support culminating project	Entry level	DVHS Science Department Course List
	Biology	see instructions	see instructions; must support culminating project	Technical	<u>Earth and Space Science Courses</u> Astronomy/Earth Science
	Biology	see instructions	see instructions; must support culminating project	Professional	Astronomy/Space Science Astronomy Physics Research Marine Science
Math	Algebra Ib	Geometry*	Algebra II	Entry-Level	Planetarium Production
or	Geometry*	Algebra II	Math Analysis	Technical	
or	Algebra II	Math Analysis	Calculus	Professional	<u>Courses which support culminating projects</u>
English	English CP*/Science or Science Fiction literature choices	English CP*/Science or Science Fiction literature choices	English CP*/Senior Project Academy related		Astronomy/Space Science Astronomy/Physics Research Planetarium Production (others? Ask department)
Health/Social Science	World History*	US History/Honors US History	Government/Econ		
PE	PE				
Elective	Foreign Language II	Foreign Language III			
7th Period Elective	Choose among: music, Fundamental Arts I and II, Drama, Advanced Seminar, Video production	open	open		