

Course #	Class Title				Instructor		Instructor Fee*	Class Fee*
S501	Conceptual Astronomy				Stephen Lucchetti		\$90	\$15
Grades	Class Days	# Semesters	# Weeks/Sem.	Credit Hrs*	Min # Students	Max # Students	Last Day to Add New Students	
9-12	1	2		1	4			
Pre-Requisites							2nd semester: New Students?	
NONE							yes with instructor approval	
Required Materials (To Be Supplied by Family)								
<p><i>Explorations, An Introduction to Astronomy</i> McGraw Hill, 5th ed. (2007 or 2005) Thomas T. Arny. Pens, paper.</p>								
Description								
<p>Conceptual astronomy will begin with a brief review of the history of astronomy. Then we'll start with the sun and move outwards until we've covered the planets, stars, the Milky Way galaxy and then . . . black holes. As part of the fee students will receive a star and planet finder which will be used through the year. We'll try to meet three times per semester (weather permitting) to learn how to use a telescope AND observe.</p>								
Homework / Expectations / Other Info								
<p>Grades will be based on homework (including observations made at home), attendance at labs, and a test at the end of each semester.</p>								

\*Class Fees and Instructor Fees are per semester unless otherwise indicated in the Other Information.

\* Credit Hours: COVE does not issue high school credits. These are suggested credit hours to be assigned by the parents. Suggested grade is given by teachers. Final grade assignment is the responsibility of the parent.