Course #	Class Title				Instructor		Instructor Fee*	Materials Fee*
	Conceptual Physics				Stephen Lucchetti		\$90	\$15/Semester
Grades	Class Days	# Semesters	# Weeks/Sem.	Credit Hrs*	Min # Students	Max # Students	Last Day to Add New Students	
10-12	1	2		1	2			
Pre-Requisites							2nd semester: New Students?	
Algebra I							yes with instructor approval	
Required Materials (To Be Supplied by Family)								

Class text: Conceptual Physics, by Paul Hewitt. 10<sup>th</sup> edition, ISBN 10: 0805391908, ISBN-13: 978-0805391909. Inexpensive used copies available.

## Description

Designed for high school students with NO previous physics experience. Will work with students to attain a working conceptual knowledge of mechanics, heat, vibration, waves, electromagnetism, and light.

Minimal mathematics required.

Dates for Saturday labs (3 in Fall semester and 3 in Spring semester) will be announced in August.

## Homework / Expectations / Other Info

3-5 hours / week – Weekly homework assignments. Exams at the end of each semester will be closed book BUT open notes and homework.

<sup>\*</sup>Materials Fees and Instructor Fees are per semester unless otherwise indicated in the Other Information.

<sup>\*</sup> 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.