

Ms. Park, sophia.park@lausd.net Name: \_\_\_\_\_  
 Physics, Room S205 Tutoring M & Th 3:30-4:30 pm Date: \_\_\_\_\_ Period: \_\_\_\_\_



## Welcome to Ms. Park's **PHYSICS** class! (Fall, 2014)

**What will you learn ? (Course Overview):** This course emphasizes study of the basic properties and interactions of matter, force, and energy in our universe. The topics that will be covered in this semester includes:

- Kinematics (motions)
- Force (Newton's Laws)
- Energy and momentum (Conservation Laws)

**What will you understand and be able to do over the semester (Objectives)?**

<b>Community</b>	· Work cooperatively in groups to solve open-ended problems
<b>Problem solving</b>	· Design, execute, and reflect on your own plan to solve problems · Design and build models and evaluate real-world scenarios
<b>Communication</b>	· Lab write-ups · Give oral presentations on projects · Participate in discussions to evaluate the validity and reliability of scientific evidence

**What will you need to bring everyday?**

- Composition Note Book
- Loose leaf papers, Pen/pencil and eraser
- Scientific calculator
- Willingness to learn and participate

### Grading policy

10 % Homework	A = 100 – 90 %
10 % warm-up	B = 89 – 80 %
30 % Quizzes & tests	C = 79 – 70 %
20 % Lab	F = below 70 %
20 % Project	
10 % Class work (NB and group work)	

**\* Ms. Park reserves the right to change this syllabus.**

## What are the **Class Policies and Consequences**?

To help make the class the best learning environment, I've developed the following class rules and procedures:

1. Come to the class on time prepared with all the supplies and be ready to learn when the bell rings. If you are late to class, you'll lose your warm-up points.
2. Homework will be checked or collected at the beginning of the class on the due date. No credits will be awarded for late homework.
3. Keep your electronic devices off unless approved by the teacher. If caught using such devices, I will take it and return it to you at the end of the class.
4. Stay in the classroom for the first and last 10 minutes of the class; Five Hall passes are allowed during this semester. If returned unused by the end of the semester, you'll earn 15 E.C. participation points.

### **Consequences for violating the rules and procedures:**

First: Verbal Warning

Second: Name on the board

Third: Lunch or after-school detention (10 minutes) with an individual conversation

Fourth: Call home/ Note to the counselor (along with creating an improvement plan)

Fifth: Parent conference

### **Makeup work:**

- You have 1 week to make up tests, quizzes, and labs. You may not make up presentations. It is your responsibility to schedule time with the teacher before/after class or during lunch.
- If you are absent, you will have the number of days you were absent to turn in assignments for full credit. (*e.g. if you were absent on Monday and return on Tuesday, all assignments from Monday and Tuesday will be due on Wednesday.*)

\* **Cheating will not be tolerated:** Any test, quiz, or report that appears to be copied from another student or plagiarized in any way, will be given a score of 0 and the student's parent/counselor will be notified.

### **My Goals for this class/semester:**

- 1.
- 2.
- 3.
- 4.

### **Honor Code**

As a member of West Adams Preparatory High School, I pledge my honesty, academic integrity, and sportsmanship to the school community and I expect others to be responsible and to do the same.

Parent/ Legal Guardian signature \_\_\_\_\_ Date: \_\_\_\_\_

Student Signature \_\_\_\_\_ Date: \_\_\_\_\_