WELCOME TO OUR PHYSICS CLASSROOM
LEARNING OBJECTIVE

• Our prep physics course promote ‘Project Based Learning’.

• Students develop their concept in physics, then put on that concept as mathematical application to solve and explain real-life phenomenon and finally they build a prototype of a tool/product applying their entire learning for each cycle.

• Our course offer not only the content knowledge for physics or mathematics, but it trains the students the step by step process of problem solving and critical thinking, essential for college preparation.
CONTACT INFORMATION

• Dr. Sinha, E137
• Email: schowdhu@houstonisd.org (Best for communication and request for conference)
• Phone: 281-920-8000 x036222

My Office Hours. (for additional support):
Every Day: 12:05 – 1 pm

Students should always check the HUB and MS-Team for information that I regularly post.
WHAT IS ESSENTIAL TO BE SUCCESSFUL IN PHYSICS

• Need to have a Scientific Calculator and Need to maintain digital or physical Physics folder.

• Students need to read the science content from the digital text book or online physics classroom to get familiar with the scientific language and vocabulary.

• Students need to write drafts and gradually improve it for critical thinking questions, mostly for their projects.

• Doing regular class-work and home-work is essential to be on track.

• Start work for the project from the very 1st day it is announced.

• Be proactive, take initiative to communicate with teacher whenever getting off-track.

GRADING POLICY

• 70% Major Grades (Tests and Projects)
• 30% Minor Grades
• Class work/homework, weighted x1
• Labs & quizzes, weighted x2

Late Work Policy

• As per the district policy daily assignments will be due on the same day at 11.59 pm. It is required to start the assignment by 11pm to avoid incomplete submission.
• Late work will lose 10 points per day from the deadline (Project cannot be submitted late).
MAKE-UP WORK POLICY

• Communicate with me via email or MS-Team if/when the student knows about an upcoming absent.

• Students are responsible for getting and turning in OWN make-up work.

• Students need to find the appropriate plan for the day(s) that they missed on The Hub. Students are allowed the same number of days missed to turn in makeup work.

• Missed tests must be made up before they are unlocked on the HUB; if a student fail to meet this requirement, he/she must follow the appropriate steps for retakes.

• Doing test correction is mandatory to take the Retake.
THANK YOU