

Physics Honors / CP
Mr. Bulusu

Introduction to the course

RB

Learning Objectives

- Develop working models to describe relationships we observe in data.
- Perform careful science investigations, Present our results, and analyze our work.

Students learn to

- Discuss about their preconceptions whether
Correct or incorrect
- Develop concept, refine ideas, work for better understanding.
- Encourage to be an active participant.

Instructional Tools

➤ White boarding

Lab data collection

Assignments

Worksheets with practice problems.

➤ Assessments

Formative (comments to focus & continue learning). Not based on number grade.

Summative (will be graded to reflect level of student understanding)

Process

- Express ideas for a given situation.
 - Observe, List and share thoughts.
 - Measurable quantities.
 - Use data to figure out for any relationships between measurable quantities.
 - To figure out if it applies to any model.

Concerns

➤ Send email to rbulusu@mtsd.us.

Subject: Name

Period 5-6 Or 7-8