Honors Physics 2013 - 2014

This course is designed to improve your analytical and scientific reasoning skills. We will investigate how and why macroscopic objects move, and the flow of energy. Students are expected to strongly consider enrolling in AP Physics the following year as they will be well prepared after Honors Physics.

Expectations

☐ Follow the norms generated by and agreed upon by the class. Available on the course website (www.mrbadenphysics.weebly.com)

Grading/Assignments

Quarters: Will be graded using a total points system. Tests, Labs, and Activities will form the bulk of available points. Extra credit will be available on a limited basis, and will be applied at the teacher's discretion.

Semesters:

Q1 - 40% Q2 - 40%

Exam - 20% (Comprehensive)

Retakes: Students may retake a quiz one time if they earn less than a 75% on the quiz. They may earn up to a 75% on their retake, which will then replace their prior grade. If a student is absent on the day that the class takes a quiz, the make up quiz may contain additional problems due to the loss of instructional time. Test grades can be improved through a correction/argument process which will be outlined in class. **Late/Missing Assignments**: Any assignment may be turned in up until the day after the test over that unit, with the exception of assignments which must be turned in online

Hopes

This class is designed to prepare students AP Physics. We will cover basic physics concepts at an advanced and rigorous algebraic level. Through the use of reading, analysis, and problem solving strategies it is hoped that students are well prepared for both the ACT and AP Physics

I look forward to a great year. Feel free to contact me any time at badenb@milanareaschools.org or (734) 439-5076.

Bradley J. Baden MHS Physics