

Welcome to AP Physics! Please be diligent in completing the following assignments (they can all be completed online).

Assignment 1: Letter of Introduction: Send me an email at jbomgardner@gracechristian.net introducing yourself. This should include at least one paragraph about you personally (interests, favorites e.g. food/books/dessert/music, family, academic strengths/weaknesses, etc) and one paragraph about your thoughts and questions regarding AP Physics (reason for taking it, concerns and hopes, most interesting physics fact you know, and/or what you want to learn about). Be creative yet professional.

Why are you doing this? — The point of this email is for me to get to know you a bit better, so let your personality come through in what you say!

Assignment 2: Khan Academy Assignments: If you haven't already, make a Khan Academy account. Log in and join the class **by June 1st** (class code XHPB6WRA for 2019!). You will complete mathematics review assignments that correlate to skills you need in order to do well in AP Physics. Some of these skills include function composition, basic trig functions and vectors. You will also complete introductory physics assignments. Start early and do a little bit at a time so that it doesn't feel like a lot at the end. Many of these concepts should already be familiar to you. I will assign lessons to you once you have joined the class on Khan Academy. Feel free to email me throughout the summer if you have questions!

Why are you doing this? — So that you can come to class in August knowing exactly what you need to know! There's nothing like feeling prepared, right?

Due Date: All assignments are due the first day of school.

Assessments: Expect a quiz on the first FRIDAY of school on the summer work