AP Physics 3-4

Summer Lessons

(Everything can be found at: www.tgbphysics.weebly.com)

Go to the *Internet Resources* tab to find these links.

- 1. Video Physics Lessons 101-501
 - a. Download and print note taking sheets and work sheets for each lesson and complete. You will be required to turn in this work.
- 2. Phet Lab: Vectors*; download lab work sheet and do lab simulation
- 3. Phet Lab: Analysis of Quadratic Equations*; download lab work sheet and do lab simulation
- 4. Video Lessons 801-804
- 5. Khan Academy videos: electrostatics 1 and 2 (take notes)
- 6. Khan Academy video: electric potential (take notes)
- * Go to the Current Students tab to find Phet Lab work sheets.

All note sheets and work sheets need to be organized and placed in a folder or small 3 ring binder. Keep labs separate from other worksheets.

Email me if you have questions. Have a great summer!

Mr. Grissom

I acknowledge that I must complete this non-credit course in order to start AP Physics 1-2 in the fall".

Student Name and Student Number Signature Date