## **AP Physics Summer Assignment 2016**

## www.tigerphysics.org Site Password: tigers

Things you need to do before you leave for summer break:

- 1. Add your contact information to the Google Sheet ( <a href="https://goo.gl/lqMutZ">https://goo.gl/lqMutZ</a>)
- 2. Follow me on twitter (@tigerphysics)
- 3. Add yourself to the GroupMe message ( https://goo.gl/WbfDoi )
- 4. Check out an AP Physics C textbook from the Media Center (Knight, Physics for Scientists and Engineers w/Modern Physics, 3e)
- 5. Set up your MasteringPhysics account using the information below.

## **Setting up MasteringPhysics accounts**

- Go to PearsonSchool.com/Access
- Use the following code to register:

## SSNAST-SNELL-FINCH-BOTAN-LAPIS-RULES

- First paste "SSNAST" into the box on the screen
- Then click the down arrow below covered titles to show the subjects
- Click the down arrow below "Science"
- Click the book titled "Knight, Physics for Scientists and Engineers w/Modern Physics, 3e"
- Click "Student Registration"
- Click "I Accept"
- Do you have a Pearson Account
  - o Click "NO"
  - o Create a login name using this format "LastName16" so I would be McChesney16
  - o Create a password (I suggest your lunch code)
  - o Paste or type in the access code in
    - (SSNAST-SNELL-FINCH-BOTAN-LAPIS-RULES)
- 6. Complete the <u>3 assignments before the start of next school year</u>. If you have trouble or questions tweet, groupme message, or text me. My contact information is on the google sheet.
- 7. I suggest you watch with a partner the Khan Academy videos on Taking Derivatives (<a href="https://goo.gl/6PdgOK">https://goo.gl/6PdgOK</a>) and Integrals (<a href="https://goo.gl/sVYBY1">https://goo.gl/6PdgOK</a>) and Integrals (<a href="https://goo.gl/sVYBY1">https://goo.gl/sVYBY1</a>) and discuss what they show you.