

## **AP PHYSICS C - SUMMER ASSIGNMENT** **THE BOLLES SCHOOL**

*Congratulations on accepting the challenge of AP Physics C for next school year! To maximize our class time, students enrolled in AP Physics C must complete the following tasks prior to the first day of class.*

### **1. FIRST-YEAR PHYSICS REVIEW**

*AP Physics C is a second-year Physics course that follows a year of AP Physics 1. This course also requires at least co-enrollment in either AP Calculus AB or BC. The Summer Review Worksheet checks your knowledge of important formulas from first-year Physics.*

- The “AP Physics C Summer Review Assignment” is found on Mr. Skapetis' website: <https://www.skaphysics.com>. Go to AP Physics C, Unit 0, and follow the instructions for your class.
- Complete the assignment and bring your completed assignment to the first day of class.

### **2. TEXTBOOK**

*All students should download the following FREE digital textbook for use in the class.*

- Download the pdf of Volume 1 of **OPENSTAX UNIVERSITY PHYSICS**  
<https://openstax.org/details/books/university-physics-volume-1>
- Students should also purchase the latest edition of the Princeton Review exam prep publication **AP PHYSICS C PREP**. This may be done later in the summer when the 2025 edition is published (Usually in July).

### **3. REQUIRED SOFTWARE**

*Download and install the following apps on your device from the app store:*

- Video Physics (Phone only Vernier)
- Phyfox (phone only)
- Graphical Analysis (Computer - NOT GW! Vernier)

Once downloaded, experiment with [Video Physics](#) and [Phyfox](#)

### **4. REQUIRED STUDY GUIDE (you must get one)**

Princeton Review exam prep publication AP PHYSICS C PREP. This may be done later in the year when the 2025 edition is published.

**If you have any further questions**, please contact Mr. Skapetis at [skapetisd@bolles.org](mailto:skapetisd@bolles.org)

