

**2017-2018 Summer Work for:**  
**AP Computer Science Principles**  
**and**  
**AP Computer Science (JAVA Programming)**

**AP Computer Science Principles:**

Use the following link to create your account with code.org.

<http://studio.code.org/join/ZJKXQG>

You will be in the AP CSP 2017-2018 class.

Please take the “CS Principles Pre-Survey” once you have added yourself to the class.

The link below is to access my Google Drive.

[https://drive.google.com/open?id=0B\\_GIz99eWnloOHIGSzA3WHFqcUU](https://drive.google.com/open?id=0B_GIz99eWnloOHIGSzA3WHFqcUU)

In this folder you will find the syllabus (go ahead and review that) and you will also find a PDF textbook chapter.

Over the summer you will be expected to:

- Read the pdf Textbook chapter
- Answer the “quiz yourself” Questions (pages 8, 14, and 28)
- Answer all “Checkpoint” questions (page 32)
- Respond to three of the five “Web Research” prompts (page 36)
- Prepare to take a test over this chapter when we return for the 2017-2018 school year.

**AP Computer Science (JAVA Programming):**

Use the following link to create your account with codehs.com

[codehs.com/go/7864](http://codehs.com/go/7864)

Once you have created your account and enrolled in the AP Computer Science class (course code: 7864) please work through the “Introduction to Programming with Karel the Dog” section. This section consists of 17 lessons made up of samples, videos, and exercises. Please stop at lesson 15, do not complete the Challenges (lesson 16) or the Quiz (lesson 17).

This section will get you familiar with java programming syntax/structure as well as some basic programming concepts.

Please watch your emails weekly for any updates and additions.