

Future AP Computer Science Principles Student,

Welcome to AP Computer Science Principles! I am readily anticipating a great year of Computer Science Principles. In order to ensure the best start for everyone next year, I have prepared a summer assignment that reviews some basic pre-CSP concepts, as well as vocabulary that you will need to make yourself familiar with.

To complete this assignment, you will need a computer with an internet connection. The assignment is located on code.org. This is to be completed by the first day of school, **September 7, 2023** and will count as one test grade (**Final Project - 50 points**) and one classwork grade (**All Levels - 200 points**). Late work will lose 10 points per day that it is not handed in.

I hope you are looking forward to an exciting year of CSP. With plenty of motivation and hard work, you should find AP CSP a successful and rewarding experience. I recommend that you spread out the summer assignment. Please do not try to complete it all in the final week of summer. CSP takes time to process and grasp at a level necessary for success in AP CSP. Remember, AP CSP is a college-level course. Taking a college-level course in high school is difficult, requires dedication, and is a great investment in your education. So prepare yourself and arrive ready to learn.

Any questions contact me via email: dvandenberghe@mppanthers.org

Directions:

You will have to create an account with Code.org

- **Computer Science Express Course Assignment - 200 points classwork / 50 point test**
 - You must complete the "Computer Science Express Course" course on code.org

To do this, complete the following:

- Go to code.org - <https://studio.code.org/join/TQWHFQ>
- Click "Sign-Up" on the right side. (If you do not have an account already)
 - Create an account using your mppanthers email account
 - Once your account is created scroll to the bottom of the page
- If you have an account already sign in and scroll to the bottom of the dashboard page
- You will see a box that says "Join a Section" Type in the Section Code **TQWHFQ**
- You must be in my class to get credit for the assignment. If you are not sure, ask.
- After you enter the code, the top of the page will have the option to start the express course.
- This assignment will be counted as more than completion. I will be checking levels and grading your final project