AP Computer Science	Name	
Summer Work	Date	Block

## Go to www.codeacademy.com

Sign up with an e-mail address, user name and password or Google+. **Do not use facebook**. If there is a problem with me viewing your work, you will not be able to log in through facebook at school. Write the e-mail and user name that you used below.

e-mail	User name

Click on "Specific Languages."

Click on Start under Javascript.

It will get you started on a few guided activities. You need to complete the "Getting Started with Programming" module under Javascript.

There are 28 total lessons (most are very short.) It should take under 2 hours to complete.

The lesson called "Conclusion Part 2" is the last one to complete.

Take a screen shot of the completed last page and e-mail it to nelson\_sharon@barnstable.k12.ma.us I will reply to confirm I have received it.

Put your first and last name in the body of the e-mail and use "APCS Summer Work" as the subject.

To take a screenshot, you can either use the "Print Screen" key on the upper right side of the keyboard (on some computers you have to do ctrl+prt sc) or take a picture on your phone.

If you get stuck:

- Click on the hint on the left side. You can also go back through previous lessons and check for when you did it correctly.
- Click on the "Q&A Forum" on the bottom left of the screen. Then, click on "pick exercise" and select the lesson you are stuck on. Others have asked questions and likely will have had the same mistake you have.
- You can e-mail me. Be as specific as possible with the lesson you are on and send me your coding that is giving you an error.

## **Next Steps:**

I won't be checking or evaluating these, but if you want a better sense of what we will be doing in class, try this:

- More lessons on Code Academy. I recommend "Choose Your Own Adventure!" if you can tolerate some Justin Bieber coding.
- Download a Java IDE (jGrasp <a href="http://www.jgrasp.org/">http://www.jgrasp.org/</a> or eclipse <a href="https://eclipse.org/">https://eclipse.org/</a>.) An Integrated Development Environment (IDE) is where you will write, debug, compile, and run your code. You can look at the tutorials to see how to get started.