Useful tools and websites

HTML & CSS Reference

- The <u>Mozilla Developer Network</u> is the gold standard of <u>HTML</u> and <u>CSS</u> reference (that actually make sense).
- <u>W3schools</u> is a great resource and easy to use and understand. They have a bad reputation in the developer community, but I find their site easy to understand. It's a great place to start when learning new <u>HTML</u> and <u>CSS</u> things.
- CSS-Tricks is part blog, part reference guide. And it's always awesome.

Tools for web development

- When you Google anything related to development, a result from <u>Stack Overflow</u> will appear. I don't typically start on Stack Overflow, but it'll be the first link I click on when I'm Googling. I've never needed to ask a question that someone hasn't already asked on Stack Overflow.
- If you're after awesome colour names, and a smooth colour picker, <u>HTML</u>
 <u>Color Codes</u> is the place to go. If you're after colours that work well together, try <u>coolors.co</u>
- There are a bunch of ways to resize images. I usually use Photoshop, but if you don't have it, try using <u>ImageResize.org</u>
- A favicon (the image in a Chrome tab) is a nice touch. If you want to support all kinds of browsers and more, try <u>Favicon Generator</u>. It's awesome.
- Making websites for modern browsers is a lot easier than it used to be. But
 if you're planning on using super-modern HTML and CSS, use <u>Can I Use</u> to
 check if it'll work in all the browses you plan to support. And then use
 <u>BrowserStack</u> to see what your site looks like on all kinds of browsers.
 Like on Internet Explore 6, older iPhones, and one of the many Android
 devices.
- If you thought Sublime Text was pretty cool, there's a bunch more it can do! I made a <u>class on how to customise it.</u>

A version control system is a must when coding. Git is one of the best.
 Synchronising your code with an online version is an even better idea. And that's where <u>Github</u> and <u>Bitbucket</u> come in. And their awesome desktop apps, <u>Github Desktop</u> and <u>SourceTree</u>.

Learn to code

I scratched the surface in this class. There's tons more to learn! And you've now got a good base on which to build. Here are a few places to learn more! I've included some of my classes too.

- https://www.w3schools.com/
- https://www.codecademy.com/
- https://www.freecodecamp.org/
- https://css-tricks.com/guides/
- There are a few great web classes on **Skillshare** too.

Tap Tap Kaboom classes

- <u>Launch A Rocket: Learn JavaScript Basics The Fun Way</u>
- Learn JQuery: A Fun And Simple Introduction!
- <u>Sexy Signup Pages: A Fun Guide to Customising Newsletter Subscription</u>
 <u>Pages</u>
- The Basics of Web-Design Layout: Learn How To Describe Your Design With HTML & CSS
- <u>Demystifying Parallax: Learn to Create Interactive Web Pages with JavaScript</u>
- All my classes