

Learning Javascript: a personal syllabus

I've been embarrassed about not knowing it for way too long. And it will be really useful for me in my work and art-making life! This can be a thing I love! This can be a thing I share with other people! I did it with Python, I can do it with Javascript!

I need more than one learning resources

How many?

I should be learning the concepts at least two different ways. I should have at least three resources to go to when I'm struggling. When I get stuck on a concept I should stop and look at other ways people have explained it. I can do it! When I'm not understanding how the instructor/writer is explaining it, I should go to a different explanation

What should these sources be?

- "The Javascript Guide" <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Guide>
- "The Complete Javascript Course 2019" <https://www.udemy.com/course/the-complete-javascript-course/>
- "Go Make Things" <https://gomakethings.com/resources/>

I need to memorize a lot of things.

Code. I need to type it. Then, type it again. Then, type it again.

I also need to write it down in a notebook with a pen or pencil. I need to add notes about the "why" in both my code comments and in my notebook.

I Need to socialize what I know and don't know.

I need to share my learning and questions with other people. I also need to pay it forward by making detailed blog posts or posts on Stack Overflow.

I need to start working on projects.

Create a simple fun project or grab one monthly from <https://codepen.io/challenges/>

Integrate the learning into my daily life. How can I start using what I'm learning in my work projects and art projects?

Timeline

Week 1

Oct 2

Week 2

Oct 7

Week 3

Oct 14

Week 4

Oct 21

Week 5

Oct 28

Week 6

Nov 4

Week 7

Nov 11

Week 8

Nov 18

Week 9 (Short Week)

Nov 25

Week 10

Dec 2

Week 11

Dec 9

Week 12

Dec 16

Week 13 (Short Week)

Dec 23

Week 14

Dec 30
