

COHORT 2 Learn With Leon 2022

2022 MY 65th March 26 New Season Era!!!!

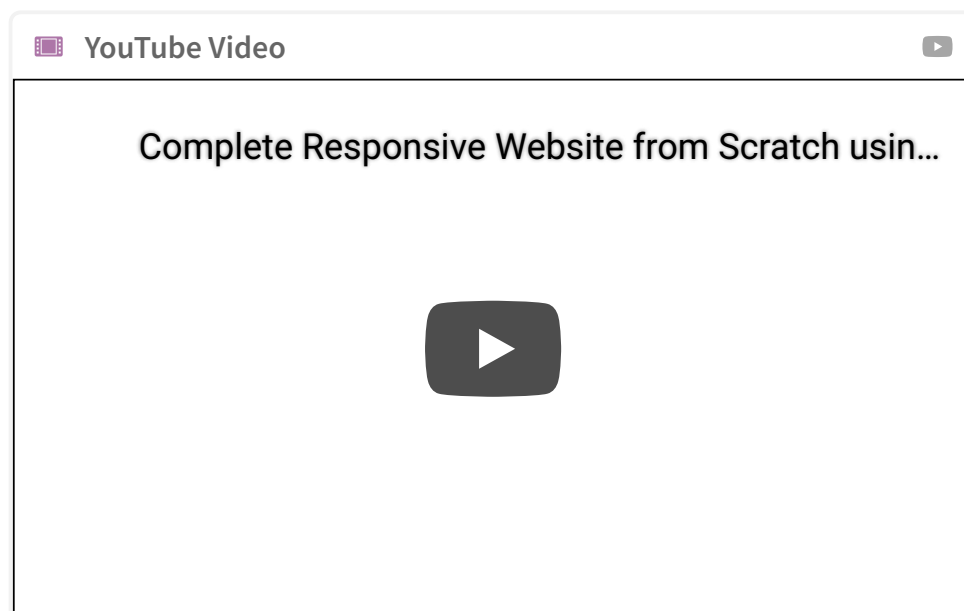
Visualize & pray about the places u will go, the things u will accomplish/invent/create/ the wealth u will accumulate, the people, companies, and organizations and locales with whom u will serve, work and network with, the lives u will change, the impact you will make, the influence you will have and perpetuate & the legacy u will leave. Then create a clear vision in written form of the inevitable! Hab 2:2-4 AMEN!!!

"In this season of my life, I decree I will operate in higher levels of divine wisdom, power, authority, and revelation which GRANTS me a HIGHLY FAVORED advantage in ALL my personal, professional and business affairs! In the Name of Jesus!!!!" Amen. -Dr. Cindy Trimm

God is giving me provisions and power to live my life the way

I desire to leave my life! **Greatness is abounding in, through and around me!!! In Jesus' Name Amen.**

GET THIS SHIT BELOW DONE!!! Homework (Due Tuesday - Mar. 15th):



Read - <https://www.poetryfoundation.org/poems/51642/invictus>

Read - <https://github.com/bpesquet/thejsway> (3, 2, 1... Code! through Write Functions)

Read - http://eloquentjavascript.net/3rd_edition/ (Chapters 1 - 3)

Do - <https://www.codecademy.com/learn/introduction-to-javascript> (1-6)

Code ACADEMY JS Cheat Sheet: <https://www.codecademy.com/learn/introduction-to-javascript/modules/learn-javascript-control-flow/cheatsheet>

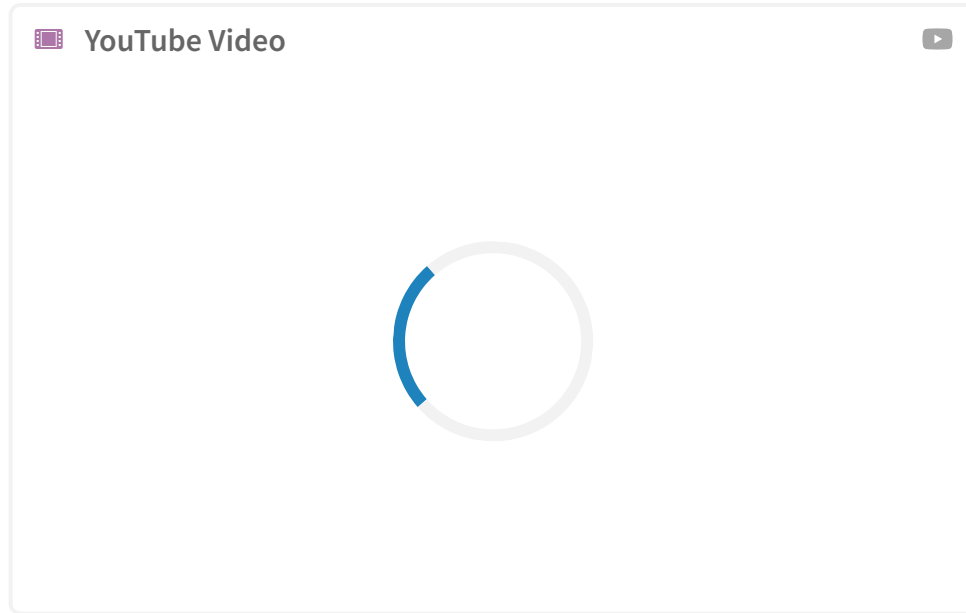
Watch - https://youtu.be/SWYqp7iY_Tc

Extra Reading: <https://jwiegley.github.io/git-from-the-bottom-up/>

Don't Do - Play yo self - start early even though you have more than a week because this is a lot and very important

CodeWarsProTips: <https://dev.to/barbaralaw/i-want-to-do-codewars-uh-how-do-i-do-that-1pf0>

Leon's Last Class on Loops(March 8?)



March 18:

PROFESIONAL DEV: Purchased \$39 Pro CSS Course.(pswd cj1957)

ACTION ---Onboarding myself to make that Top Shelf Cheddar Baby!!! Happy New Year to Me!!-----

<https://bytegrad.com/app/professional-css/welcome>

PROFESSIONAL DEV: Free Course on Euclidian Logic (Why things work v. how-Mathematics)<https://online.hillsdale.edu/courses/mathematics-and-logic-from-euclid-to-modern-geometry>

FREE COURSE: Genesis <https://online.hillsdale.edu/courses/genesis>

March 15:

Food Matters: (Food-Tech-Connect)-Hit List

<https://mailchi.mp/foodtechconnect/food-in-the-metaverse-cell-cultivated-psychedelics-more-2998472?e=2015a0ab82>

Porfolio Project: <https://www.planet13dispensaries.com>. (Team proj: w/ Carlos and Jason)

Dev Tools: Border Animation using CSS<https://www.sliderrevolution.com/resources/css-border-animation/>

March 14:

Dev Tool: <https://image.colorpicker.com>

MDU Accessibility webinar: <https://mdsbdc.ecenterdirect.com/events/16967> (glean copy ideas for *client services development-ideas*)

Portfolio Project: <https://www.planet13dispensaries.com>. (Team proj: w/ Carlos and Jason)

March 12, 2022

PRIORITY: Added Source Layout to replit; Pull Cuisine and Salon Code Pens; Also have Level Ground LayOut. Package these and submit, and ***Move On to Doing your Portfolio Site.***

Flex Box Tricks and Pro-Tips: <https://css-tricks.com/snippets/css/a-guide-to-flexbox/>

CSS high level subString Selectors: "Begins with...[https://...]" "Ends with...[mp3....]". "Contains.....[[google.com](https://www.google.com)....]". You can search and apply styles, icon images etc. to these. I want to be able to add audio tones for accessibility features. <https://www.css3.info/preview/attribute-selectors/>

March 10:

LAYOUT HELP:

Flex Box Tricks and Pro-Tips: <https://css-tricks.com/snippets/css/a-guide-to-flexbox/>

CSS SPINNING Wheel ANIMATION: <https://codepen.io/maahi21/pen/RwaaZda> (Use this in a Cuisine or Salon site to engage customers to spin for coupons prior to visit. Have to give your email address(newsletter signup) to participate Element disappears after first successful spin (no redos)

CSS Trick: <https://codeconvey.com/css-flip-background-image/>

3D Btns animated <https://codepen.io/hexagoncircle/pen/KKaXgJw>

Side Bar Issue/transitions: Cuisine code>

https://cdn.discordapp.com/attachments/932890128651792444/951601599262900285/Screenshot_21.png

yoda300100 — Today at 5:05 PM

Hey I'm having trouble with transitions. I've been trying to get my sidebar to increase in width to 100% over a set time but it doesn't seem to work. Does anyone know how to fix? here is a photo of the css (edited)

yoda300100 — Today at 5:05 PM

<https://adoring-bohr-583697.netlify.app/> # this is the link to the live site for testing

suggestion: <https://learn.shayhowe.com/advanced-html-css/transitions-animations/>

1. xiaohua#1840 They're in Austrailia. Reach out to them for help with your lay out.
2. [5:43 PM]
I don't see any change in state, you're applying the transition properties directly onto the #navigation class
3. [5:43 PM]
Try maybe puttin those properties in a rule selection #navigation: hover?

PROBLEM SOLVED:

<https://codepen.io/yoda300100/pen/wvpwMwZ>



yoda300100 — Today at 9:59 PM

i solved it. animations dont seem to work with display: none; but do with visibility propeRty

2. ParejaOnPurpose — Today at 10:00 PM

WHHHATTTT Good job! Thanks for sharing your code and alerting me to this issue and fix!.

3. [10:01 PM]

Action Learn Dev. also reference Brad's vod on topic: This to work your Responsive Layouts:

<https://developer.chrome.com/docs/devtools/dom/>

100HrsAPI: FoodMatters- <https://forum.kodi.tv/showthread.php?tid=282387>

>> <https://themealdb.com/api.php>

GET THIS SHIT DONE: Homework (Due Tuesday - Mar. 15th):

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Good Read: Action: Finish reading this article and look up unfamiliar terms to level up.

<https://devblogs.microsoft.com/typescript/a-proposal-for-type-syntax-in-javascript/>

March 8:

Portfolio/ Layouts from Cohort

1. *Cuisine:* <https://codepen.io/roshanell/pen/RwjELyz>

*she referred to this to help learn how to show/hide with hover effect:

<https://canvas.instructure.com/courses/1054116/pages/html-slash-css-basics-show-slash-hide-a-div-with-css>

Trouble shooting convo re: "Cuisine"

Russell Catch — Today at 3:30 PM

So, apparently it's working in the example because the thing being shown is a direct child of the element that is being hovered over. It doesn't work if you take the child out and make it a sibling (like in your example).

[3:31 PM]

Oh, yeah, that can work...

[3:31 PM]

Just have to target it properly...

Russell Catch — Today at 3:39 PM

Hmmm, having a hard time figuring out how to target it properly.

This works, but it's when you over over the .dinnerType element itself rather than the lis inside it.

```
.dinnerType:hover + .images .menuDetails{
  display: block;
}
```

(edited)

[3:42 PM]

Yeah, I can't figure out how to make it for the individual lis without using JS.

[3:43 PM]

JS is the way I tackle all these kinds of things anyway, but it's cool to see a way to do it with just CSS, although it seems limited.

[3:46 PM]

I want this to work, but it doesn't. It seems impossible to use the hover psuedoclass and then move the selector back to the parent in order to select a sibling of the parent...

```
.dinnerType li:hover::parent + .images .menuDetails{
  display: block;
```

```
}
```

[3:46 PM]

Yeah, i'd just do this with JS

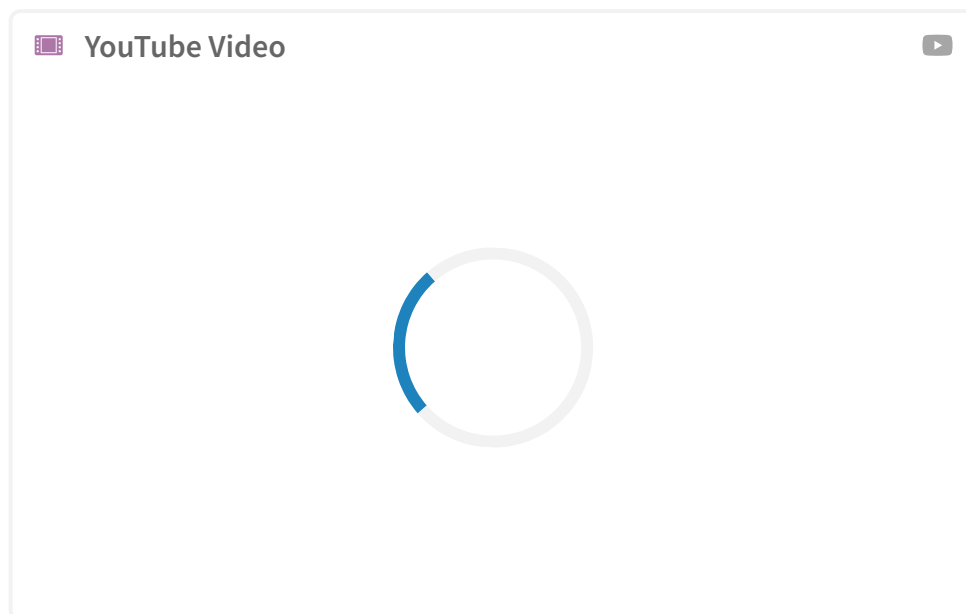
[3:47 PM]

```
addEventListener('mouseover', showMenuDetails)
```

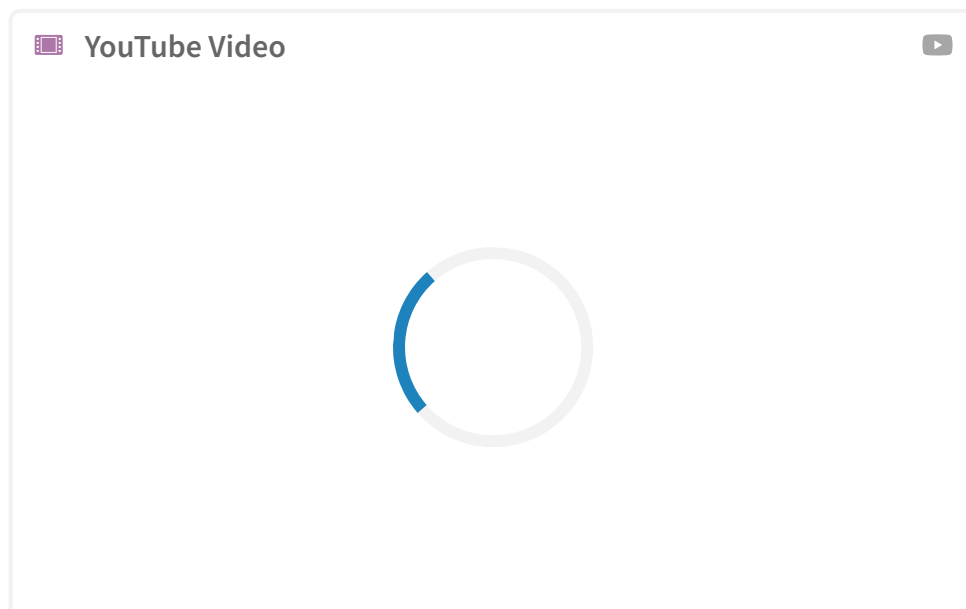
Then in the showMenuDetails() select the element you want to show and change the style to display: block, or toggle a hidden class that you place the display: none property on.

March 7, 2022

CSS Floats




Media Queries and Flexbox




Simple Calculator using JavaScript

YouTube Video




Daily Music Generator using JavaScript

YouTube Video



High-Low Number Guessing Game using JavaScript

YouTube Video



March 3, 2022

JS & DEV CHEAT SHEETS: <https://www.frontendcheatsheets.com/javascript>

<https://htmlcheatsheet.com/> (interactive excellent html/advanced Cheat Sheet)

<https://medium.com/codex/16-insightful-javascript-cheat-sheets-for-developers-and-students-933a366a8e7a>

(blog post on best of cheat sheets)

Feb.3, 2022

Portfolio Challenges: <https://www.frontendmentor.io/solutions>

<https://www.frontendmentor.io/> I joined community. READ how it works. (Project collaboration opportunities.)

Homework:

Homework (Due Tuesday - Mar. 1st):

Do: NETWORK!

Read: <https://javascript.info/function-expressions> + Tasks

Read: <https://javascript.info/arrow-functions-basics> + Tasks

Read: <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter04.md>

Do: Delete the JS and do it again for all assignments

Submit Homework Links:

Pain Layout: <https://forms.gle/AaoHzDEXm3Hjc7JL8> [Done]

Update Your SHEET-Networking: [https://docs.google.com/spreadsheets/d/1Be-6gYvrfi8l-](https://docs.google.com/spreadsheets/d/1Be-6gYvrfi8l-M0RnObzdysRIG7N7Yyu6rIF0OHw0Q4/htmlview?usp=sharing&pru=AAABfv_eCw8*F6CsPTFVyjpxClvGMQ5WCw)

[M0RnObzdysRIG7N7Yyu6rIF0OHw0Q4/htmlview?usp=sharing&pru=AAABfv_eCw8*F6CsPTFVyjpxClvGMQ5WCw](https://docs.google.com/spreadsheets/d/1Be-6gYvrfi8l-M0RnObzdysRIG7N7Yyu6rIF0OHw0Q4/htmlview?usp=sharing&pru=AAABfv_eCw8*F6CsPTFVyjpxClvGMQ5WCw)

(Feb. Past Due)Pain Responsive Layout/FebruaryWeek2: Twitch Leon explains assignment et al.:

<https://www.twitch.tv/learnwithleon/video/1283842681> (Class 7?) He actually is giving Pain assignment part 2. I

did not do part one. But will turn part 2 in.

Office Hours on Twitch January 30 WATCH:

Recommend reviewing -00:20:00 (**Demos Pseudo Selectors- element targeting**) ; 00:54:59 (**Demos how to use [Netlify.com/Drop](https://www.netlify.com/)** to easily make your website go live on the internet); 1:33:31 (Lay out Floater homework);

2:50:50 (Demos *clear* and *clear fix* and explains how it works)

DEV Tools:

Freelancing Pro Tips Sam Sycamore et al: <https://blog.sycamore.design>

Viewport width calculator: <https://web-development.space/tools/px-to-vw/>

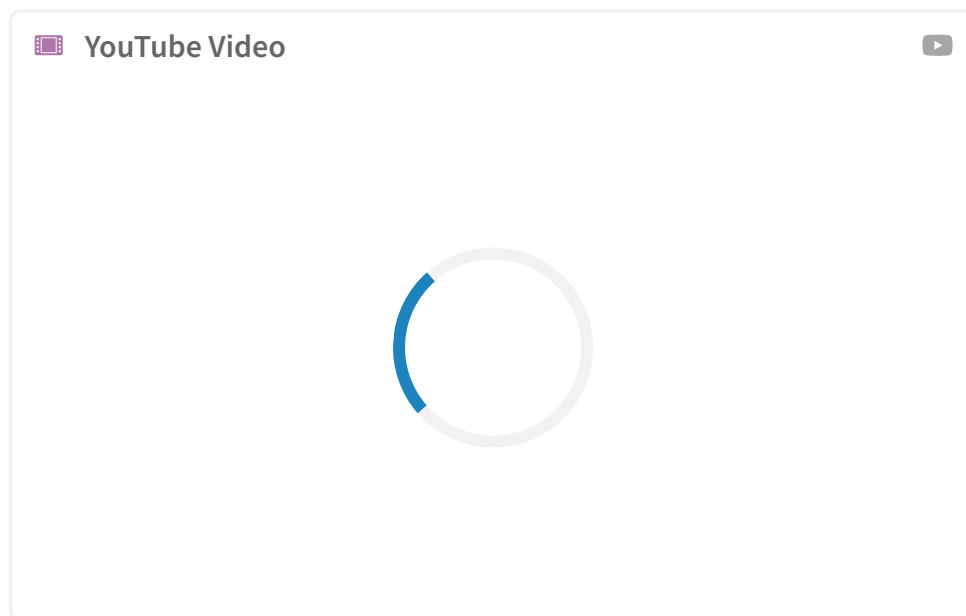
3-Panel CodeEditor - <https://codepen.io/accounts/signup> ;

Code Validators - <https://validator.w3.org> ;

ANKI TO LEARN CODE: <https://youtu.be/lw5HsaFswEQ>

ANKI Cloze Card How2 - <https://willpeachmd.com/anki-cloze> ;

Ali Abdaal Productivity Tools List: <https://aliabdaal.com/productivity-apps/>



Above includes media queries @3:16:00 >>Class 6 Feb.1, 2022

Class 5 homework due Thurs. Jan. 27

<https://twitch.tv/videos/1275991008?t=03h23m59s>

Reading: Shay Howe's Advanced CSS. (YELLOW= *Actively Reading or In Progress on.*)

Simple Site Lab HomeworkClass4: resource on how to change a webpage background color: `<body bg color="#.....`

<https://blog.hubspot.com/website/change-background-color-html>

Class 12: Java Script Feb. 17:

JS Learning Resource: <https://javascript.info>


Class 3 Tues., Jan 18, 2022

Do 12 CSS lessons: <https://learn.shayhowe.com/html-css/building-your-first-web-page/>
<https://learn.shayhowe.com/advanced-html-css/> image compression, image sprites, applying combined background imgs to multiple elements. Organization approaches (Base, Component and Modules directories)

Also, the files you'll need for class / homework are attached! Don't forget to unzip the folder! (edited)
[class-03-materials.zip](#). (BBC convert to HTML file)

5.13 MB

NEW

1. 
2. Submit Homework Due Today
- 3.
4. **For Homework:**
5. **Due Thursday - Jan. 27th**
6. Do: Finish Simple Site Lab from class-04 (HTML & CSS)
7. Read: <http://learnlayout.com/>
8. Do: <https://www.typingtest.com/> (Five Minute Test)
9. Do: Practice Typing - <https://www.keybr.com/>
10. Read: <http://learnlayout.com/> Read: <https://learn.shayhowe.com/advanced-html-css/> Do: Practice Typing - <https://www.keybr.com/>
11. Due Tuesday - Jan. 25th:
12. Finish: Labs From Class-03 - BBC, Khan Academy, Tech Crunch (JUST HTML)(**DONE!!!**)
- 13.
- 14.
- 15.
16. **Leon — Yesterday at 10:18 PM**

Hey @everyone Thanks for a great third class! Remember to give yourself some room to play with the HTML and it is okay to write chunky vomit the first time around! It will get better with as we go deeper!

Please check-in by liking and retweeting this tweet if you have not already:

<https://twitter.com/leonnoel/status/1483567676626653185> And here are the slide:

<https://slides.com/leonnoel/100devs2-html-even-more-basics> Our last class can be found here:

<https://youtu.be/eCRbEILXXmE>

Submit Homework Due Today: Take a screenshot of your **Coursera Learning How To Learn**

Completion Upload to <https://imgbb.com/> Submit The Link Here:

<https://forms.gle/9FYrUMFKMk4MpEZG7> For Homework: Due Thursday - Jan. 20th: Read:

<https://learn.shayhowe.com/html-css/> Build: HTML for BBC Website (just what is in the attached image)

Due Tuesday - Jan. 25th: Read: <https://learnlayout.com/> Finish: Labs From Class-03 - BBC, Khan Academy, Tech Crunch

Hmwk Due on Jan. 25th: <https://learnlayout.com>

CLASS 4 READING: POSITIONING(CSS) <https://learnlayout.com/position.html>

Class 2, Thurs. January 13 2022

Homework Links Due Next Tues and Thurs.:For Homework:

Due Tuesday - Jan. 18th:

Watch: <https://youtu.be/ukLnPbIffxE>

Watch: <https://youtu.be/Z-zNHHpXoMM>

Complete: <https://www.coursera.org/learn/learning-how-to-learn>

Due Thursday - Jan. 20th:

Read: <https://learn.shayhowe.com/html-css/>

Build: HTML for BBC Website (just what is in the attached image)

USE: <https://developer.mozilla.org/en-US/docs/Web/HTML>

EDUCATION LINKS/FREE CERTS

Amazon: <https://aws.amazon.com/blogs/training-and-certification/tag/free-training/>

HIT LIST:

- <https://corsosystems.com/>(NETwork apply to this company. No leetcode interviews and support Opportunity Access initiatives for underserved groups. They also provide solutions for food and beverage, manufacturing, etc.)