

WINNER for Cascading Coder's 7th CSS Code Challenge:



What does this mean?

Create a “planets” related project via CSS ONLY! It doesn't have to be taken in the literal sense either. Incorporate this topic however abstractly or creatively you'd like - *it just must capture the essence!* 🤖

Why?

- Improve our CSS skills and learn something new!
- Build up personal portfolio
- It's fun (You can do this! Don't let yourself hold you back!)

Due Date:

- **Saturday, June 16th is our due date** (voting for the next topic will be held then too)
- On Friday, June 15th, a [FB group post](#) will be added for us to post our work to

We set a deadline for 3 weeks per challenge because without deadlines, there's no 🔥 under our bums! We'll have more challenges along the way, and you can still participate in past challenges even if it's after the deadline “date”.

Guidelines:

- Your artwork MUST be made with PURE CSS ONLY
- You CAN use preprocessors like Pug + SASS
- You CAN incorporate HTML text in your project
- You CAN optionally add in animation (CSS/JS or any libraries are allowed)
- Create your code art in **Codepen** to share (*we give you exposure by sharing it across Cascading Coder's social media channels if you wish!*)
- Join anytime and have fun!

OPTIONAL Extra Challenge Ideas (*choose as many as you'd like*) :

- Use a CSS property you have never used before [MDN](#)
- Incorporate 3D CSS - [Introduction to 3D Transforms](#)
- Loop CSS with Sass - [Sass Mixins and Loops](#)
- Use only ONE div
- Make your CSS art as realistic-looking as you can

Resources

CSS Resources:

Watch or read these beginner guide's resources! It will help!

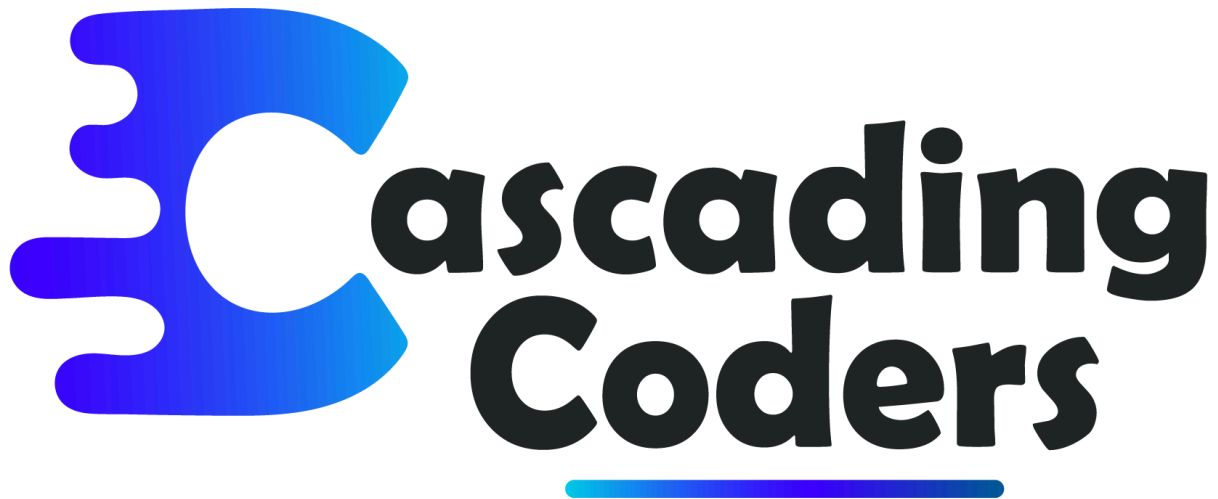
- [Beginner's Guide to Pure CSS Image \(article\)](#)
- [Beginner's Guide to Pure CSS Image \(video of the same resource as above\)](#)

Other helpful resources:

- [A Beginners Bible for Web Animations](#)
- [Awesome Creative Coding](#)
- [CSS-Tricks Position](#)
- [CSS-Tricks Z-index](#)
- [Clippy - CSS clip-path maker](#)
- [Good to great UI animation tips](#)

Research, research, research! Google is your bff, so remember to break things down small and go from there. If you get stuck. you have us! Go into codepen and browse CSS and/or SVG art to get inspiration, dissect it and experiment with it to see how different CSS properties affect html elements!

 **Good luck and have fun - that's the most important part!** 



cascading Coders

About Cascading Coders:

We're a welcoming community of developers of all skill levels who have a love or interest in creative code. Even if you've never heard of it before or it sounds intimidating - this is the place for you!

From CSS web animation to experimenting with HTML5 Canvas, code is art and a means of self-expression that can be translated into effective UI/UX and bring about unforgettable experiences and interaction to the web. We curate content/resources, hold CSS/SVG art (creative code) challenges, and inspire each other to become better Cascading Coders!

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