How to position with CSS Lab

Our pages are coming in to focus, looking better each time we touch them. The next step is to provide a little elbow room between the elements so they don't feel so crowded.

Making the films list easier to work with

It's kind of hard to see where one film ends and another begins. We can make that obvious by putting each film in what looks like a card.

- 1. Locate the list of films in landing.html. Add a dark border around each film listing. (Hint: remember that each film is in a section with a class of 'film_brief'. Apply your border in site.css to everything with that class).
- 2. Run and test it. Do you see your borders? If not, adjust until you do.
- 3. Give each card some elbow room. Give them a margin of 20px.
- 4. Give each a padding of 10px.
- 5. Give each a width of 300px.
- 6. Run and test again. Doesn't that look better? Feel free to adjust until you like the look.

Center some things

- 7. Center the day chooser horizontally on the page. And while you're there, give it a padding of 10px on all four sides.
- 8. Center the Social icons horizontally on the page.
- 9. In details.html, center the film title.

Fixing the header

Let's create a section at the top of our page that will serve as a menu for our site. We want it to stay fixed at the top of the page always.

- 10. Change the position of the header to *fixed* with the top and left being 0.
- 11. Run and test.

If you've done this right, you can now scroll and your header remains stuck to the top of the viewport and everything else scrolls underneath it. But this looks bad.

- 12. Give your header a background-color of --light-color.
- 13. Run and test. Better? Looks like it needs a width.
- 14. Give it a width of 100vw.
- 15. Run and test.
- 16. How about now? Getting closer. But there's stuff behind it that we can't see.
- 17. Give your <main> a padding-top of about 300px. This will push all the content down by 300px.

- 18. Run and test. Adjust that padding-top until you have a sticky top header but you can always see the things behind it.
- 19. Add a dark bottom border to the header.
- 20. You probably want to add some padding to it. Put different paddings on the four sides.
- 21. Adjust it to your liking.