### Seminar Notes and useful links:

[CSS Tricks Guide to Flexbox](https://css-tricks.com/snippets/css/a-guide-to-flexbox/)

[Vertical Centering with Flexbox](https://philipwalton.github.io/solved-by-flexbox/demos/vertical-centering/)

[Block Elements](https://developer.mozilla.org/en-US/docs/Web/HTML/Block-level_elements)

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### Unit 4 Seminar

* **Learning Standard**: State the differences between padding and margin
  + [Padding definition](https://staging.codecademy.com/en/courses/freelance1-u4/lessons/f1-u4-box-model/exercises/padding-i)
  + [Margin definition](https://staging.codecademy.com/en/courses/freelance1-u4/lessons/f1-u4-box-model/exercises/margins-i)
  + [Margin Collapsing](https://staging.codecademy.com/courses/freelance1-u4/lessons/f1-u4-box-model/exercises/margin-collapse) (padding does not collapse)
* **Learning Standard**: State the differences between [block](https://staging.codecademy.com/courses/freelance1-u4/lessons/f1-u4-positioning/exercises/display-block), [inline](https://staging.codecademy.com/courses/freelance1-u4/lessons/f1-u4-positioning/exercises/display-inline) and [inline-block](https://staging.codecademy.com/courses/freelance1-u4/lessons/f1-u4-positioning/exercises/display-inline-block) elements
* **Learning Standard**: [State the differences between static, relative, fixed, and absolutely positioned elements](https://staging.codecademy.com/courses/freelance1-u4/lessons/f1-u4-positioning/exercises/positioning)
* **Learning Standard**: [Fix an element to a location on the screen and maintain its original dimensions](https://staging.codecademy.com/courses/freelance1-u4/lessons/f1-u4-positioning/exercises/positioning-fixed)
* **Learning Standard**: [Define *major axis* and *cross axis*, set the direction of them by using *flex-direction*, and recognize how other flex attributes change between directions](https://www.codecademy.com/en/courses/freelance1-u4/lessons/f1-u4-flexbox/exercises/flex-direction)