

# LAYOUT LAB

## Lesson 5

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# LEARNING OBJECTIVES

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- Apply floats and clearing techniques to effectively create a two column layout.
- Practice CSS Layouts.

# AGENDA

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- Review Homework
- Review Floats and Clearing
- Look over Floats and Clearings
- Float and Collapsing Parent Issue
- Look at Display Inline and Block
- Code along Float and Display examples
- Lab Time: Relaxr page 2 - 2 Column Layout

# **HOMEWORK**

# FLOATS & CLEARING

# FLOATING SECTIONS

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Elements with the CSS float property applied to them still remain in the flow of the content but can be pushed left and right with the text flowing around them.



# FLOATS & CLEARING

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Header

Content - float:left;

Content - float:left;

Footer - clear:both;

# FLOATS & CLEARING

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<img>

<p>



<img>

<p>



# FLOATS & CLEARING

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<img>

<p>

<img>

<p>

# FLOATS & CLEARING CODE ALONG

[codepen.io/jaydigital](https://codepen.io/jaydigital) - FLOAT-CLEARs

# FLOATS & CLEARING

---

<img>

<p>

<img>

<p>

```
img{
```

```
float: left;
```

```
clear: left;
```

```
}
```

# COLLAPSING PARENT

# FLOATS & CLEARING


---

<section>

<img>



<p>



<section>

# FLOATS & CLEARING

---

<section>

<img>

<p>

<section>



# GENERAL ASSEMBLY

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## COLLAPSING PARENT CODE ALONG

[codepen.io/jaydigital](https://codepen.io/jaydigital) - COLLAPSING PARENT

# DISPLAY INLINE BLOCK



# INLINE & BLOCK ELEMENTS

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Some elements will naturally display **inline** with each other but other elements will display as **blocks** that stack.


But we can change this when we need to.

A diagram illustrating inline elements. It consists of three light blue rectangular boxes arranged horizontally. Each box contains the text '<img>'.

<img>

<img>

<img>

A diagram illustrating block elements. It consists of three light purple rectangular boxes stacked vertically. Each box contains the text '<h1>'.

<h1>

<h1>

<h1>



# GENERAL ASSEMBLY

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## DISPLAY INLINE BLOCK CODE ALONG

[codepen.io/jaydigital](https://codepen.io/jaydigital) - DISPLAY-INLINE-BLOCK



# GENERAL ASSEMBLY

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## FLOATS & INLINE-BLOCK CODE ALONG

[codepen.io/jaydigital](https://codepen.io/jaydigital) - FLOAT-CLEAR-INLINE-BLOCK



# GENERAL ASSEMBLY

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## LAB TIME: RELAXR PART 2

[jayonlydigital.github.io](https://jayonlydigital.github.io)

**Q&A**



**GENERAL ASSEMBLY**

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# FEEDBACK

Lesson 5 - LAYOUT LAB

<http://ga.co/fewd23syd>