

CSS LAYOUT WITH DANIEL GILLESPIE QGILLESPIUM | #FEWD

AGENDA

- Review
- Classes Ids
- HTML5 Structural Elements
- Floats
- Lab Time

REVIEW

What would you like to review?

With classes and ids we can target specific elements on a page, so we can manipulate them uniquely.

	option —	
<tag name<="" th=""><th>attribute name="value"</th><th>></th></tag>	attribute name="value"	>
	— start tag	



IDS ARE UNIQUE

They can be used **ONCE** per page

CLASSES ARE NOT UNIQUE

They can be reused MANY times per page

When should you use them?

How to select classes and ids in CSS

```
.class-name {
    /* styles go here */
}
#id-name {
    /* styles go here */
}
```

LAYING OUT YOUR CONTENT

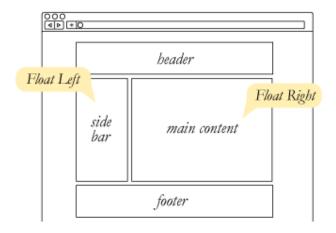
HTML5 STRUCTURAL ELEMENTS

Adding structure to HTML elements that are related to content layout.

- header
- aside
- footer

FLOATS

float is a CSS positioning property, used to layout a web page.





FLOATING SECTIONS

CLEARFIX

We saw how containers with multiple floated elements inside them can collapse. We can work around this with clearfix.

```
.clearfix:before,
.clearfix:after {
    content: " ";
    display: table;
}
.clearfix:after {
    clear: both;
}
```

DIV UP THE CONTENT

- When Do I need a Div, Section or Article?
- When do I need a class or id?

