Intro to Programming (/intro-to-programming)
/ Git, HTML and CSS (/intro-to-programming/git-html-and-css)
/ Using Floats

Video   Text   Cheat sheet

Terminology

- **Float**: A CSS option that assists in layout by allowing elements on the page to be placed next to each other in the layout (values include right or left).

Examples

Use floats to make elements float to one side of the page. Other elements will wrap around that element.

Float an image to the left:

floating-image.html

```
<img class="main" src="img/walrus.jpg" alt="A walrus basking on a rock.">
```

styles.css

```
img.main {
  float: left;
}
```

Create a sidebar:

sidebar.html

```html
<h1>Title</h1>
<div class="sidebar">
  <h2>Sidebar</h2>
  <p>Some sidebar stuff.</p>
</div>
<p>Main page stuff.</p>
```

sidebar-styles.css

```css
.sidebar {
  float: right;
}
```

Make a column layout:

columns.html

```html
<div class="column">
  <p>Column 1</p>
</div>
<div class="column">
  <p>Column 2</p>
</div>
<div class="column">
  <p>Column 3</p>
</div>
```

column-styles.css

```css
.column {
  width: 300px;
  float: left;
}
```