

Lesson

Wednesday

# Introduction to Programming

## (/introduction-to-programming)

### / Git, HTML and CSS (/introduction-to-programming/git-html-and-css)

#### / Using Floats

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

```

```

**styles.css**

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

Create a sidebar:

**sidebar.html**

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

**sidebar-styles.css**

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

Make a column layout:

**columns.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

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

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