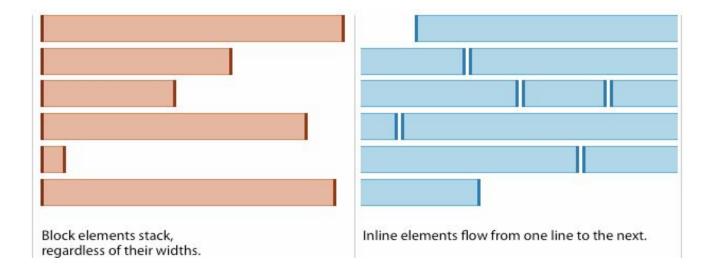
## **SELECTORS**

Selector	Corresponding HTML element	Example
.example	Anything with class="example"	<pre>Text</pre>
#example	Anything with id="example"	<div id="example">Text</div>
р	All p elements	
.example, .example2	Anything with class="example" or class="example2"	<pre>Text</pre>
.example p	All p elements that are children of things with class="example"	<pre><div class="example">   paragraph </div></pre>
a:hover	All a elements, when you hover over them (used when links change color on hover)	<a></a>

#### **TYPES OF ELEMENTS**

Block	Inline
div, headers (h1-h6), p, lists (ol, ul, li), tables	a, span, img, button, forms (label, input, textarea)



### **COMMON CSS PROPERTIES**

# Sizing\*

Property	Common values	Examples	When to use it
margin	px, %	margin: 10px; margin: 100%;	Adding space around an element
padding	px, %	padding: 20px; padding: 40%;	Making an element "bigger" (such as making a button larger)
height	px, %	height: 250px; height: 100%;	Setting the height of an element
width	px, %	width: 400px; width: 50%;	Setting the width of an element

<sup>\*</sup> applies to block elements only

#### Placement

Property	Common values	Examples	When to use it
float	Left, center, right, none	float: right; //this will right-align the element	Positioning child element within parent
text-align	Left, center, right	text-align: center; //this will center text	Positioning text
display	Block, inline-block, none	Display: none; //hides an element Display: block; //shows an element	Showing/hiding an element

# Styling

Property	Common values	Examples	When to use it
color	Hexidecimal color code	color: #FFFFFF; //makes text white	Coloring text
background- color	Hexidecimal color code	background-color: #00000; //makes background black	Coloring div backgrounds, coloring buttons
font-size	рх	font-size: 16px;	Sets the size of text (h1-h6, span, p)