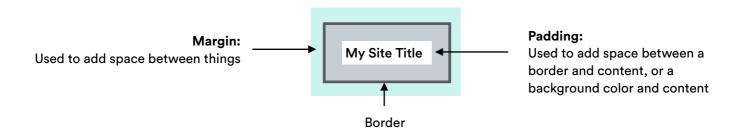


DISPLAY:

	inline	inline-block	block
Does the element stack or sit on a line with other elements?	Sits next to other elements	Sits next to other elements	Stacks
Can set width and height?	No	Yes	Yes
Do padding and margin apply?	Only apply to left and right	Apply to all sides	Apply to all sides
Does text-align apply?	No	No	Yes

BOX MODEL:

width	width: #px;	width: 300px;
height	height: #px;	height: 80px;
border	border: width style color;	border: 1px solid red;
boi dei	border-side: width style color;	border-top: 1px solid red;
margin	margin: ##px;	margin: 20px;
	margin-side: ##px;	margin-top: 25px;
	margin: top right bottom left;	margin: 20px 10px 10px 5px;
padding µ	padding: ##px;	padding: 20px;
	padding-side: ##px;	padding-top: 25px;
	padding: top right bottom left;	padding: 20px 10px 10px 5px;



GRID — **CONTAINER PROPERTIES**

Property	Description	Example
display: grid	Initialize a grid (on a parent element)	display: grid
grid-template-columns	Set up number of columns and column width (using as space separated list for the width for each column)	<pre>grid-template-columns: 50% 50%; grid-template-columns: 2fr 1fr; grid-template-columns: repeat(2, 50%);</pre>
grid-template	Shorthand for rows and columns in one line	<pre>grid-template: <grid-template-rows> / <grid-template-columns>;</grid-template-columns></grid-template-rows></pre>
grid-column-gap	Space between columns	grid-column-gap: 20px;
grid-row-gap	Space between rows	grid-row-gap: 20px;

SELECTORS:

a {}	Element Selector
p a {}	Descendant Selector
* {}	Universal Selector
h1, h2 {}	Select Multiple Elements
#about {}	Select an element with an ID
.main-nav	Select an element/elements with a class

CLASSES AND IDS:

Selector	Description	HTML Example	CSS Example
Class	Classes group elements together.	<pre><li class="my-class-name"></pre>	<pre>.my-class-name {}</pre>
ID	Ids are unique. Each id can only be used once per HTML file.	id="my-id-name">	#my-id-name {}



HTML ELEMENTS:

Tag Name	Description	Example
h1 - h6	Headings and Subheadings	<h1>Site Title</h1>
р	Paragraph	Here's my paragraph
a	Anchor (link)	Link Text
ul	Unordered list	0neTwo
1i	List item	My list item
img	Image	<pre></pre>

HTML5 ELEMENTS:

Tag Name	Description	
header	Contains introductory content, such as the site title and navigation	
nav	Contains a major navigational block	
footer	Contains footer content	
main	Contains content that is unique to that particular page	
article	Self-contained, standalone content that would make sense on its own	
aside	Not required to understand the rest of the page	
section	A general section of the page that could have a heading	
div	A wrapper for styling and none of the above apply	

ATTRIBUTES:

Provide extra information about an element. Go within the opening tag.

Syntax: <tag attributeName="attributeValue">Content</tagName>
Example: Link to my site

TEXT STYLES:

Property	Description	Example
color	Text color	color: #888888;
background-color	Background color	<pre>background-color: #dfdfdf;</pre>
text-align	Text alignment	text-align: center;
text-decoration	Text underline	text-decoration: none;
text-transform	Text casing	text-transform: uppercase;
font-weight	Font weight	font-weight: 600;
font-style	Font style	font-style: italic
font-family	Font	<pre>font-family: "Raleway", sans-serif;</pre>
font-size	Font size	font-size: 30px;
line-height	Space between lines	line-height: 20px;
letter-spacing	Space between letters	letter-spacing: 1px;

BACKGROUND STYLES:

Property	Description	Example
background-color	Background color	background-color: #dfdfdf;
background-image	Background image	<pre>background-image: url('/css/image_name.jpg');</pre>