#### SYNTAX

h1 { color: #333; }

SELECTOR PROPERTY ATTRIBUTE

#### SPACING



#### **SELECTORS**

TYPE #ID .CLASS

Any HTML entity

No punctuation is used

div, span, p, h1, h2, body, input Used to style one object (multiple objects should not use the same ID on a web page)

Preceded by a "#"

#sidebar, #header-logo, #submit-button Used to apply styles to multiple, similar items

Preceded by a "."

.menu-item, .featured-image, .entry-title

### **PROPERTIES**

PROPERTY	WHAT IS IT?	ATTRIBUTES	EXAMPLES
FONT-FAMILY	Selects desired font for text. Don't forget fallbacks, just in case!	All font names	font-family: 'Montserrat', arial, sans-serif;
FONT-SIZE	Controls size of text	px (10px), % (5%), em (1em)	font-size: 15px;
FONT-STYLE	Selects italic style	italic, oblique, none	font-style: italic;
FONT-WEIGHT	Changes boldness of text	normal, bold, bolder, 400, 500, 700, etc.	font-weight: bold;
LETTER-SPACING	Controls spacing between letters	Pixel values	letter-spacing: 2px;
LINE-HEIGHT	Sets the line height of text	Number (to be multiplied with current font size)	line-height: 1.2;
TEXT-ALIGN	Selects text alignment	right, left, center, justify	text-align: left;
TEXT-DECORATION	Controls underline style	underline, overline, line-through	text-decoration: underline;
TEXT-TRANSFORM	Controls capitalization of text	Capitalize, Uppercase, Lowercase	text-transform: uppercase;
WIDTH	Sets the width of an element	pixel (100px), percentage (100%)	width: 300px;
HEIGHT	Sets the height of an element	pixel (100px), percentage (100%)	height: 110px;
MIN-WIDTH MAX-WIDTH	Sets the minimum or maximum width of an element	pixel (100px), percentage (100%)	min-width: 150px; max-width: 300px;

PROPERTY	WHAT IT DOES	ATTRIBUTES	EXAMPLES
MIN-HEIGHT MAX-HEIGHT	Sets the minimum or maximum height of an element	pixel (100px), percentage (100%)	min-height: 150px; max-height: 300px;
MARGIN	Specifies spacing outside an element	pixel (10px), percentage (10%)	margin: 3%;
MARGIN-TOP MARGIN-RIGHT MARGIN-BOTTOM MARGIN-LEFT	Specifies spacing to one side of an element (eg, right side only)	pixel (10px), percentage (10%)	margin-top: 3%; margin-right: 3%; margin-bottom: 3%; margin-left: 3%;
PADDING	Specifies spacing inside an element	pixel (10px), percentage (10%)	padding: 10px;
PADDING-TOP PADDING-RIGHT PADDING-BOTTOM PADDING-LEFT	Specifies interior spacing on side of an element (eg, right side only)	pixel (10px), percentage (10%)	padding-top: 10px; padding-right: 10px; padding-bottom: 10px; padding-left: 10px;
COLOR	Sets color of text. Also affects borders.	hex color: #333333 RGB color: rgb (0,0,0) RGB color with transparency: rgba (0,0,0,1)	color: #333333;
BACKGROUND	Sets the background of an element	color ('white'), hex code (#ffffff), image (url 'http://imageurl. com')	background: #ffffff;
BORDER-WIDTH	Sets the thickness of element borders	pixels (1px)	border-width: 1px;
BORDER-STYLE	Chooses the border style	solid, dashed, dotted, double, none	border-style: none;
BORDER-COLOR	Sets the color of borders	color ('white'), hex code (#ffffff)	border-color: #333333;

PROPERTY	WHAT IT DOES	ATTRIBUTES	EXAMPLES
BORDER	Shorthand for writing all border properties in one css rule	width, style, color	border: 2px solid #333333;
BORDER-TOP BORDER-RIGHT BORDER-BOTTOM BORDER-LEFT	Control specific border sides independently	width, style, color	border-top: 2px solid #333333;
BORDER-RADIUS	Configure the roundness of corner borders	pixels (90px)	border-radius: 90px;
OPACITY	Sets the amount of transparency of an element.	Number from 0-1 ("0" is transparent, "1" is opaque)	opacity: 0.8;
DISPLAY	Choose display style of element	block, inline, inline- block, none	display: block;
POSITION	Choose how element is positioned relative to other elements	static, relative, absolute, fixed	position: absolute;
FLOAT	Floats are used to position elements beside each other.	none, left, right	float: left;
CLEAR	Control which sides of the element floated elements are allowed on.	left, right, both, none	clear: both;
OVERFLOW	Setting the overflow determines how to handle content that is larger than its parent element.	Visible, hidden, scroll	overflow: hidden;