

## BTI225 - Reference Sheet: Winter 2017

TAG	ATTRIBUTES	TAG	ATTRIBUTES
<!-- comment -->		<label></label>	for
<a></a>	href, name, target	<legend></legend>	
<address></address>		<li></li>	type, value
<area />	shape, coords, href, target	<link />	rel, href, type
<article></article>		<main></main>	
<aside></aside>		<map></map>	name
<audio></audio>	controls, autoplay, loop	<mark></mark>	
<b></b>		<ol></ol>	
<blockquote> </blockquote>		<option></option>	selected, value
<body></body>		<optgroup></optgroup>	label
 		<p></p>	
<button></button>	type, value, onclick	<pre></pre>	
<caption></caption>	align	<script></script>	src
<div></div>		<section></section>	
<dl></dl>		<select></select>	name, size, multiple, required
<td></td>		<span></span>	style
<em></em>		<strong></strong>	
<footer></footer>		<style></style>	type
<figure></figure>		<source>	src, type
<figcaption></figcaption>		<table></table>	
<fieldset></fieldset>		<td></td>	rowspan, colspan
<form></form>	name, action, method, onsubmit, onreset	<th></th>	rowspan, colspan
<h#></h#>	#: 1 - 6	<textarea></textarea>	name, rows, cols
<head></head>		<title>	
<header></header>		<tr></tr>	
<hr />		<tbody></tbody>	
<html></html>		<thead></thead>	
<i></i>		<tfoot></tfoot>	
<body></body>		<u></u>	
<img />	src, alt, title, height, width, usemap, align, border	<ul></ul>	type
<input />	type, size, name, maxlength, value, checked, autofocus, disable, form, min, max, multiple, pattern, readonly, required, placeholder, list	<video></video>	width, height, controls, src

Character	Space	&	<	>	©	“	”
Code	&nbsp;	&amp;	&lt;	&gt;	&copy;	&ldquo;	&rdquo;

## CSS

```
<style type="text/css">.....</style>
```

```
<link href="stylesheet.css" rel="stylesheet" type="text/css" />
```

## CSS PROPERTIES

background / background-color / background-image / background-position/ background-repeat/ background-size/ background-origin

font/ font-family/ font-size / font-weight / font-style/ text-align/ text-indent/ text-decoration/ text-transform/ font-variant/ text-shadow/ word-wrap/ overflow

margin/ margin-top/ margin-right/ margin-bottom/ margin-left

border/ border-style / border-top-style/ border-right-style/ border-bottom-style/ border-left-style/ border-width / border- color /border-collapse/ border-radius/border-top-left-radius/ border-top-right-radius/ border-bottom-right-radius/ border-bottom-left-radius/ box-shadow

padding/ top-padding / bottom-padding / right-padding / left-padding

list-style-type/ list-style-image

## JAVASCRIPT

```
<script src="js/myscript.js" type="text/javascript"></script>
```

Built-in Object: String	charAt(..), charCodeAt(..), indexOf(..), lastIndexOf(..), split(..), substr(..), substring(..), toLowerCase(), toUpperCase(), trim(), concat()   property: length
Built-in Object: Date	getDate(), getDay(), getMonth(), getFullYear(), getHours(), getMinutes(), getSeconds(), getMilliseconds()
Built-in Object: Array	concat(), join(), toString(), indexOf(), lastIndexOf(), reverse(), sort(), pop(), push(), shift(), unshift(), slice()   property: length   declaration: var myArray = [ value1, value1, ... ];
Built-in Object: Number	MAX_VALUE, MIN_VALUE, NEGATIVE_INFINITY, POSITIVE_INFINITY, NaN toFixed(), toPrecision(), valueOf(), toString()
Built-in Object: RegExp	var patt=new RegExp(pattern,modifiers); var patt=/pattern/modifiers; test(), exec(), string.match(RegExp)
Built-in Object: Math	Math.ceil(a), Math.floor(a), Math.max(a,b), Math.min(a,b), Math.pow(a,b), Math.round(a), Math.sqrt(a)
Built-in Methods	eval(...), isNaN(...), isFinite(...), parseInt(...), parseFloat(...)
DOM Object: document and/or nodes	write(), writeln(), getElementById(), getElementsByName(), getElementsByClassName(), getElementsByTagName(), querySelector(), querySelectorAll(), createElement(), createTextNode(), createAttribute(), appendChild(node), insertBefore(new, old), remove(node), setAttribute(name, value)   properties: domain, URL, referrer, title, body, links, forms, images, anchors, lastModified,
Event	onchange, onclick, ondblclick, onfocus, onkeydown, onkeypress, onkeyup, onload, onunload, onmousedown, onmouseover, onmouseout
Custom Object	var obj_name = { prop1: value1, prop2: value2 } var new_obj = Object.create(obj_name); function Car (value1, value2) { this.prop1 = value1; this.prop2 = value1; } var myCar = new Car(value1, value2);