Cascading Style Sheet cheat sheet (CSS)

Font Properties

Font Family →
Change the font family of certain words, sentences, paragraph etc.

P { font-family: "New Century schoolbook", Times serif; }

Font-Style →
Change text: normal, oblique, and italics.

H1 { font-style: oblique; }
P { font-style: normal; }

Font-Variant →
used to display font in normal or small-caps.

SPAN { font-variant: small-caps; }

Font-Weight →
used to specify the weight of the font.

H1 { font-weight: 800; } or P { font-weight: normal; }

Font-Size →
used to modify the size of the displayed font

H1 { font-size: large; } or P { font-size: 12pt; }
LI { font-size: 90%; }
STRONG { font-size: larger; }

Font →
used to combine all properties of fonts

P { font: italic bold 12pt/14pt Times, serif; }

Colour and Background Properties :-

Color
Changes the color of text.
H₁ { color; blue } or H₂ { color: #000080; }

Background Color
Set the background color of an element
BODY { background-color: white; }
H₁ { background-color: #000080; }

Background image
Set the background image of an element.
BODY { background-image: url(/images/foo.gif); }
P { background-image: url (http://www.htmlhelp.com); }

Background-Repeat.
Determines how a specified background image is repeated. The repeat-x value will repeat the image horizontally while the repeat-y value will repeat the image vertically.

Background-Attachment
Determines if a specified background image will scroll with the content or be fixed with regard to the canvas.
Body { background: white url (candybar.gif);
background-attachment: fixed; }

Background
used to combine all properties of background
Body { background: white url (http://www.html help.com/for.gif); }
BLOCKQUOTE { background: #7fffd4; }
P { background: url (.../background.png); }
TABLE { background: red url (leaver.Png) no-repeat bottom right; }

H1{text-align: center;}
p.newspaper{text-align: justify;}

Text-Indent
used to specify the amount of indentation prior to the first line of text.
p{text-indent: 5cm;}

Line-Height
used to control the spacing between baselines of text.
p{line-height: 200%;}

<u>Classification Properties</u> →

List-Style-Type
specifies the types of list-item marker, and
It used if list style image in none or if image loading is turned off.

LI. square{list-style-type: none;}
OL{list-style-type: upper-alpha;} /* ABC */
OL OL{list-style-type: decimal;} /* 1,2,3,4 */

List style-Image
specifies the image that will be used as list item marker when image loading is turned on, replacing the marker specified in the list style type property.

UL.check{list-style-image;}

List style position
Determine where the marker is placed in regard to the list item. If the value inside is used, the line will wrap under the marker indented.

UL{list-style-position:Inside;}

Text Properties

Word-Spacing
Defines an additional amount of space between words

```
P.EM { word-spacing: 0.4 em; };
P.note { word-spacing: 0.2 em; };
```

Letter-Spacing
Define an additional amount of space between characters.

```
H1 { letter-spacing: 0.1em; }
P.note { letter-spacing: -0.1em; }
```

Text-Decoration
Allows text to be decorated through one of five properties: underline, overline, line through, blink, none.

```
A:link, A:visited, A:active {text-decoration:none;}
```

Vertical-Align
Used to alter the vertical positioning of an inline element, relative to its parent element or to the element in line.

```
IMG, middle { vertical-align: middle; }
IMG { vertical-align: 50%; }
.exponent { vertical-align: super; }
```

Text-Transform
Allows for capitalizing the first letter of each word (capitalize), capitalizing all letters of a word (uppercase), using all small letter in each word (lowercase), and the initial value (none).

```
H1 { text-transform: uppercase; }
H2 { text-transform: capitalize; }
```

Text-Align
Used to justify text left, center, right, and justify.