# CSS Cheat Sheet

## Font Properties

### Font-Family

Changes the font family of certain words, sentences, paragraphs, etc. P { font-family: "New Century Schoolbook", Times, serif; }

### Font-Style

Changes 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; }

## Color and Background Properties Color

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

## Background-Color

Sets the background color of an element. BODY { background-color: white; } H1 { background-color: #000080; }

## Background-Image

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

## 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. BODY { background: white url(candybar.gif); background-repeat: repeat-x; }

## 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.htmlhelp.com/foo.gif); } BLOCKQUOTE { background: #7fffd4; } P { background: url(../backgrounds/pawn.png) #f0f8ff fixed; } TABLE { background: red url(leaves.jpg) no-repeat bottom right; }

## Text Properties

## Word-Spacing

Defines an additional amount of space between words. P EM { word-spacing: 0.4em; } P.note { word-spacing: -0.2em; }

## Letter-Spacing

Defines 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's 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 letters in each word(lowercase), and the inital value(none). H1 { text-transform: uppercase; } H2 { text-transform: capitalize; }

## Text-Align

Used to justify text left, center, right, and justify. 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: 5em; }

## Line-Height

Used to control the spacing between baselines of text. P { line-height: 200%; }

## Classification Properties

## List-Style-Type

Specifies the type of list-item marker, and is used if list-styleimage is none or if image loading is turned off. LI.square { list-style-type: square; } UL.plain { list-style-type: none; } OL { list-style-type: upper-alpha; } /* A B C D E etc. / OL OL { list-style-type: decimal; } / 1 2 3 4 5 etc. / OL OL OL { list-style-type: lower-roman; } / i ii iii iv v etc. */

## 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: url(/LI-markers/checkmark.gif); } UL LI.x { list-style-image: url(x.png); }

## List-Style-Position

Determines where the marker is placed in regard to the list item. If the value inside is used, the lines will wrap under the marker instead of being indented. outside is default. UL { list-style-position: inside; }