

# Selectors

*	
*	All elements
div	<div></div>
div *	All elements within <div></div>
div span	<span> within <div></div></span>
div, span	<div> and <span></span></div>
div > span	<span> with parent <div></div></span>
div + span	<span> preceded by <div></div></span>
.class	Elements of class "class"
div.class	<div> of class "class"</div>
#itemid	Element with id "itemid"
div#itemid	<div> with id "itemid"</div>
a[attr]	<a> with attribute "attr"</a>
a[attr='x']	<a> when "attr" is "x"</a>
a[class~='x']	<a> when class is a list</a>
	containing 'x'
a[lang ='en']	<a> when lang begins "en"</a>

### **Pseudo-Selectors and Pseudo-Classes**

:first-child	First child element
:first-line	First line of element
:first-letter	First letter of element
:hover	Element with mouse over
:active	Active element
:focus	Element with focus
:link	Unvisited links
:visited	Visited links
:lang(var)	Element with language "var"
:before	Before element
:after	After element

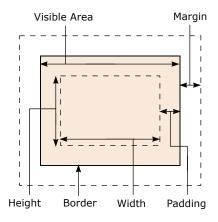
0 requires no unit

### **Sizes and Colours**

Relative Sizes		
em	1em equal to font size of	
	parent (same as 100%)	
ex	Height of lower case "x"	
%	Percentage	
Absolute Sizes		
px	Pixels	
cm	Centimeters	
mm	Millimeters	
in	Inches	
pt	1pt = 1/72in	
рс	1pc = 12pt	
Colours		
#789abc	RGB Hex Notation	
#acf	Equates to "#aaccff"	
rgb(0,25,50)	Value of each of red, green,	
	and blue. 0 to 255, may be	
	swapped for percentages.	

Shorthand properties are marked X
Properties that inherit are marked +

# **Box Model**



### Positioning

display	clear
position	z-index
•	
top	direction +
right	unicode-bidi
bottom	overflow
left	clip
float	visibility

#### **Dimensions**

width	min-height
min-width	max-height
max-width	vertical-align
height	

### Color / Background

color +	background-repeat	
background x	background-image	
background-color	background-position	
background-attachment		

### Text

text-indent +	word-spacing +
text-align +	text-transform +
text-decoration	white-space +
text-shadow	line-height +
letter-spacing +	

#### **Fonts**

font + x	font-weight +
font-family +	font-stretch +
font-style +	font-size +
font-variant +	font-size-adjust +

### Boxes

margin x	border-color x
margin-top	border-top-color
margin-right	border-right-color
margin-bottom	border-bottom-color
margin-left	border-left-color
padding x	border-style x
padding-top	border-top-style
padding-right	border-right-style
padding-bottom	border-bottom-style
padding-left	border-left-style
border x	border-width x
border-top x	border-top-width
border-bottom x	border-right-width
border-right x	border-bottom-width
border-left x	border-left-width

#### **Tables**

caption-side +	border-spacing +
table-layout	empty-cells +
border-collapse +	speak-header +

#### **Paging**

size	page-break-inside +
marks	page +
page-break-before	orphans +
page-break-after	widows +

# Interface

cursor +	outline-style
outline x	outline-color
outline-width	

## Aural

volume +	elevation
speak +	speech-rate
pause x	voice-family
pause-before	pitch
pause-after	pitch-range
cue x	stress
cue-before	richness
cue-after	speak-punctuation
play-during	speak-numeral
azimuth +	

#### Miscellaneous

content	list-style-type +
quotes +	list-style-image +
counter-reset	list-style-position +
counter-increment	marker-offset
list-style + x	