Selectors

all DIV tags

div, span all DIV tags and all SPAN tags div span all SPAN tags inside DIVs #content element with ID "content" .box all elements with CLASS "box"

ul#box UL tag with ID "box"

all SPAN tags with CLASS "box" span.box

all elements

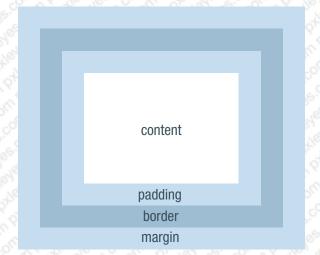
#box * all elements inside #box

a:link, a:active, links in normal state, in clicked state,

a:visited and in visited state a:hover link with mouse over it

all SPANs one-level deep in a DIV div > span

Box Model



Positioning

overflow

position places elements on screen, e.g.

absolute, fixed, relative

stacks elements horizontally in a float

particular direction, e.g. left

top, left, right, specifies the offsets used in absolute. bottom

fixed, and relative positions, e.g.

top:10px;left:10px

sets how the element is placed in the display

doc flow, e.g. block, inline, none

sets the stacking order of elements, z-index

e.g. z-index of 1 is below z-index of 2 sets what happens to content outside

of container, e.g. auto, hidden

Text

font-family font-size color font-weight font-style

text-align line-height letter-spacing text-indent

text-decoration

vertical-align

cursor

outline

font used, e.g. Helvetica, Arial text size, e.g. 60px, 3em text color, e.g. #000, #abcdef how bold the text is, e.g. bold what style the text is, e.g. italic sets a variety of effects on text, e.g.

underline, overline, none how text is aligned, e.g. center spacing between lines, e.g. 2em spacing between letters, e.g. 5px indent of the first line, e.g. 2em applies formatting to text, e.g. uppertext-transform case, lowercase, capitalize

align relative to baseline, e.g. text-top

Borders and Lists

border sets border style for all borders, in

the format: border: (solid, dashed, dotted, double) (width) (color), e.g.

border: solid 1px #000

border-top sets border style for a specific border-bottom border (same property syntax used for padding and margin, e.g. border-left

margin-left) border-right

sets style of bullets, e.g. square list-style-type

sets how text wraps when bulleted, list-style-

position e.g. outside, inside

list-style-image sets an image for a bullet, e.g.

list-style-image:url(bullet.png)

Everything Else

background sets background of an element, in the

> format: background: (color) (image) (repeat) (position), e.g. background: #000 url(bg.png) repeat-x top left sets shape of cursor, e.g. pointer a border drawn around an element

that doesn't affect the box model

border-collapse sets how borders within tables

behave, e.g. collapse

sets on what side a new line starts in clear

relation to nearby floated elements.

e.g. left, right, both

Always write <!doctype html> in your files!