### **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" all elements with CLASS "box" .box

UL tag with ID "box" ul#box

all SPAN tags with CLASS "box" span.box

all elements

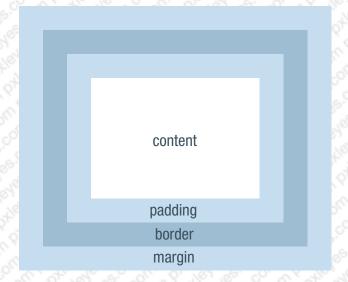
#box \* all elements inside #box

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

float stacks elements horizontally in a

particular direction, e.g. left

specifies the offsets used in absolute. top, left, right, fixed, and relative positions, e.g. bottom

top:10px;left:10px

display sets how the element is placed in the

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-transform

vertical-align

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 text-decoration 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. upper-

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

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

list-stylesets how text wraps when bulleted,

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

clear sets on what side a new line starts in

relation to nearby floated elements,

e.g. left, right, both

Always write <!doctype html> in your files!

cursor

outline