Box Model

Styling	Property	Values	Comments
Padding	padding	absolute, relative, & percentage Single Entry or Space Delimited entries	sets the padding on all four sides of an element. **1 value:** applied to all sides **2 values:** first value applied to top and bottom, and second value applied to left and right **3 values:** First value applied to Top, second value applied to left and right and third value applied to bottom **4 values:** applied clockwise to each side starting from the top Padding is the distance between an element and its border
	padding-top padding-bottom padding-left padding-right	absolute, relative, & percentage	sets the padding for the specified side
Margins	margin	absolute, relative, & percentage Single Entry or Space Delimited entries	sets the margins on all four sides of an element or the page **1 value:** applied to all sides **2 values:** first value applied to top and bottom, and second value applied to left and right **3 values:** First value applied to Top, second value applied to left and right and third value applied to bottom **4 values:** applied clockwise to each side starting from the top
	margin-top margin-bottom margin-left margin-right	absolute, relative, & percentage	sets an element's margin for the specified side

Styling	Property	Values	Comments
Width	width	absolute relative percentage auto	Set an element's or object's horizontal dimensions When auto is the value the browser calculates the width. This is the default value. Inherit specifies that the value of the width property should be inherited from the element's parent element.
Height	height	absolute relative percentage auto inherit	Set an element's or object's vertical dimensions Not often used due to clipping issues When auto is the value the browser calculates the height. This is the default value. Inherit specifies that the value of the height property should be inherited from the element's parent element.
Maximum Height	max-height	absolute relative percentage none inherit	The max-height property sets the maximum height of an element. Note: The max-height property does not include padding, borders, or margins! The default value is none. If the element's content exceeds the maximum height then the content will spill out of the box.
Maximum Width	max-width	Same values as max-height property	The max-width property sets the maximum width of an element. Note: The max-width property does not include padding, borders, or margins!

Styling	Property	Values	Comments
Minimum Height	min-height	absolute relative percentage inherit	The min-height property sets the minimum height of an element. The element can be longer but it can be any shorter. Note: The min-height property does not include padding, borders, or margins!
Minimum Width	min-width	Same values as min-height property	The min-width property sets the minimum width of an element. Note: The min-width property does not include padding, borders, or margins!