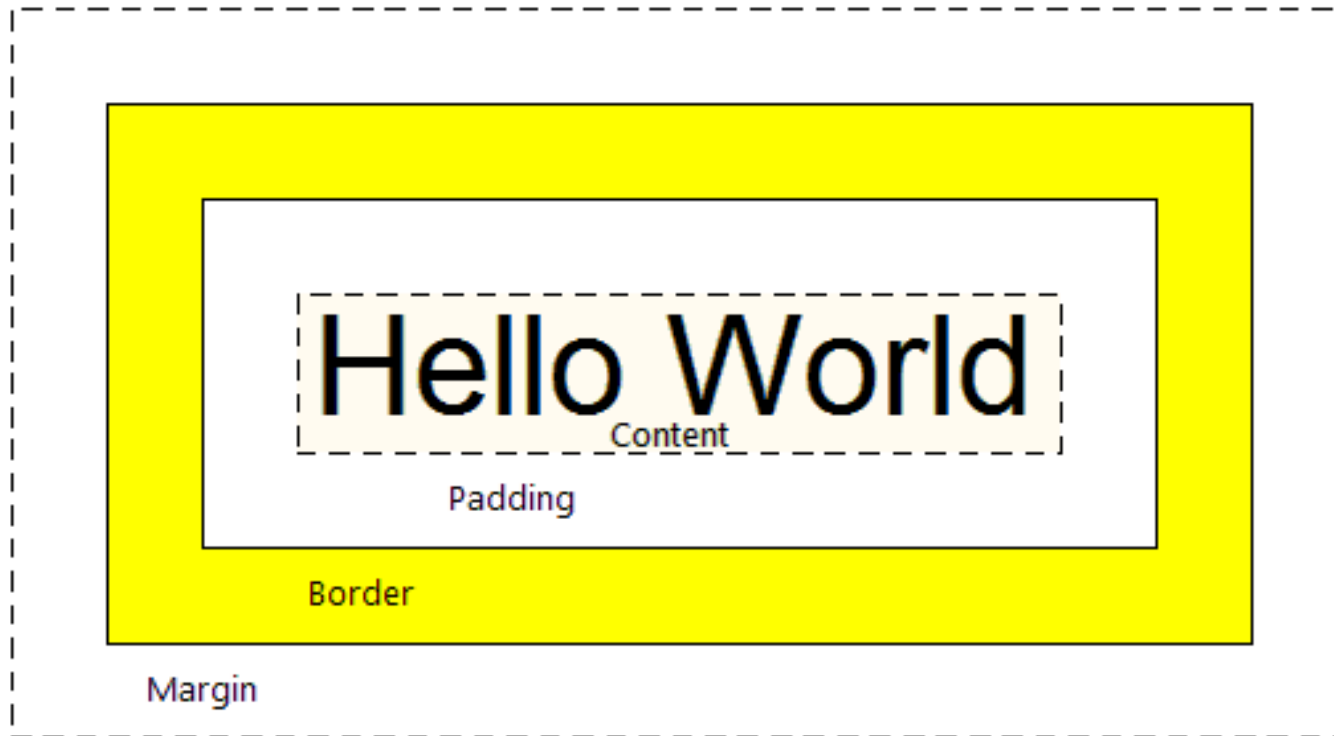# CSS Box Model

Dominic Ling

10 May 2014

Margin - Clears an area around the border. The margin does not have a background color, it is completely transparent

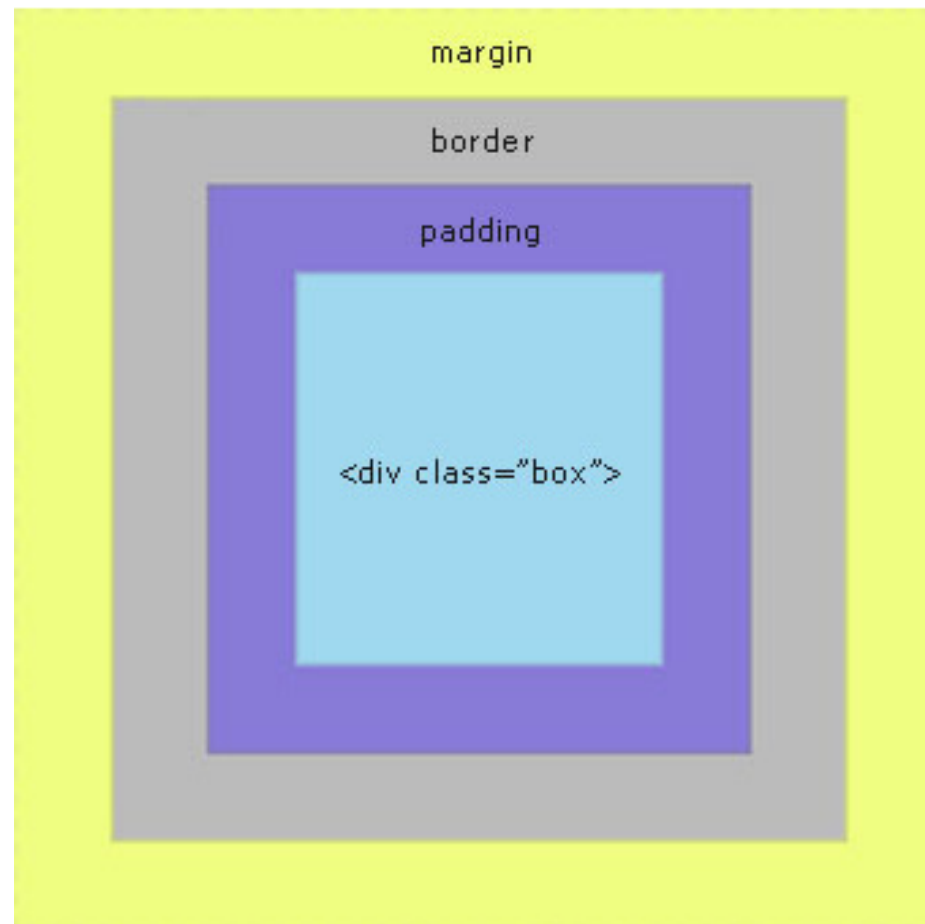**Border** - A border that goes around the padding and content. The border is inherited from the color property of the box

Padding - Clears an area around the content. The padding is affected by the background color of the box

Content - The content of the box, where text and images appear

In order to set the width and height of an element correctly in all browsers, you need to know how the box model works.

```
div.box{
      padding:10px;
      border:10px solid #bbbbbb;
      margin:10px;
}
```

margin

border

padding

<div class="box">

CSS Background

```
<!DOCTYPE html>
<html>
<head>
<style>
body
{
background-color:#b0c4de;
}
</style>
</head>

<body>

<h1>My CSS web page!</h1>
<p>Hello world! This is a W3Schools.com example.</p>

</body>
</html>
```

My CSS web page!

Hello world! This is a W3Schools.com example.

Links & Buttons

Dominic Ling

10 May 2014

CSS Links

Four links states:

- a:link - a normal, unvisited link
- a:visited - a link the user has visited
- a:hover - a link when the user mouses over it
- a:active - a link the moment it is clicked

http://www.w3schools.com/css/tryit.asp?filename=trycss_link

CSS Buttons

Try outs