

# HTML

## BLOCK A: Tips and Tricks

A collection of very simple tricks for beginners.

# Color Picker

Wondering where to get color codes?  
These are some pretty good tools.

1. Color Picker  
(colorpicker.com)  
Just a normal color picker.
2. ColourLovers  
(<http://www.colourlovers.com/>)  
For better schemes and palettes.

# Good Fonts

Google Fonts has a fantastic collection of font resources that are ready for the web.

1. <https://fonts.google.com/>
  - a. Select font, copy and paste the "embed font" link in your webpage head.
  - b. Specify the font in your CSS.

For design inspiration and pairings:

- <https://www.typewolf.com/>
- <http://fontpair.co/>
- <http://fonts.greatsimple.io/>

# Picture Fonts

Need icons? These are easy to embed too. One addition to your header for thousands of pictures.

- FontAwesome  
(<http://fontawesome.io/>)
  - Provides a ton of amazing fonts for free, CDN available
- Fontello  
(<http://fontello.com/>)
  - Generator with fonts to choose from
- Linear Icons  
(<https://linearicons.com/free>)
  - Limited free collection, but easy to set-up

# Transition Abuse

When you can, utilize CSS transitions to amp up your design.

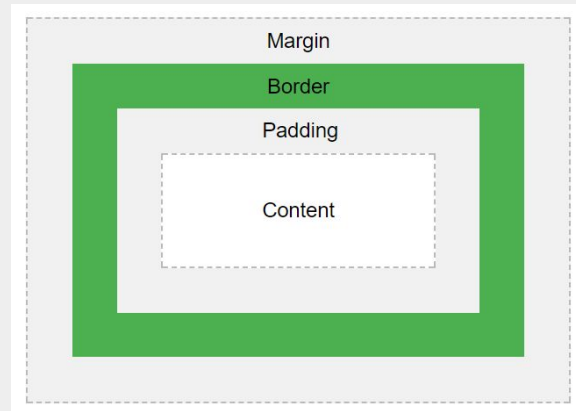
Even a simple color transition upon link hover is an unexpected surprise.

- CSS3Generator  
(<http://css3generator.com/>)
- CSS Transitions  
(<http://css3.bradshawenterprises.com/transitions/>)

A good introductory tutorial and guide.

# CSS Box Model

Confused about padding, margins, and everything else? It's important to know the hierarchy of these properties – also known as the "CSS Box Model."



- **Content** - The content of the box, where text and images appear
- **Padding** - Clears an area around the content. The padding is transparent
- **Border** - A border that goes around the padding and content
- **Margin** - Clears an area outside the border. The margin is transparent