

# Lessons #2

Pages 25-29 from Program Overview: Part A

Open:	<b>30 min</b>
Videos:	<b>30 min</b>
Presentation:	<b>30 min</b>
Break:	<b>15 min</b>
Lab:	<b>60 min</b>
<u>Close:</u>	<u><b>15 min</b></u>
<b>Total time:</b>	<b>3 hrs</b>

# Lesson: #2

## I. Opening:

- A. Registration Forms
- B. Install HTML Preview Extension
- C. Key Concepts

## II. Textbook: Chapter 2: pages 25-29

## III. Videos: 01.01 - 01.05

## IV. Instructor Presentation

- A. Basic Page Structure
- B. Block and Inline Elements (div and span)
- C. Tag Attributes
- D. CSS Intro: Style Attribute
- E. Inline, Internal & External CSS

## Break

## V. Lab:

- A. Reproduce This!
- B. Customize Template
- C. Project Ideas

## VI. Close

- A. Homework :
  - Read Chapter 2

## Key Concepts

- Required tags: **<!DOCTYPE html>, <html>, <head>, <title>, <body>**
- Common tags: **<h1>, <p>, <br />, <b>, <u>**
- Browser Inspector / View Source: **“Right Click”**
- Link: **<a href=“http://www.site.com”>Text</a>**
- Image: **<img src=“dog.jpg” />**
- Block and Inline Elements: **<p>, <div>, <span>**

## References

- [w3schools.com](http://w3schools.com)
- [mycodingprofile.com](http://mycodingprofile.com)

## **Additional Learning Materials:**

**...for students that want to advance quickly beyond the basics**

**CSS tutorial on w3schools.com**

**<https://www.w3schools.com/css/>**

**CSS - Flexbox**

**<https://css-tricks.com/snippets/css/a-guide-to-flexbox/>**

**MDN Web Docs**

**HTML and CSS Tutorials**

**<https://developer.mozilla.org/en-US/docs/Web/Tutorials>**

**Codecademy (free, sign in)**

**<https://www.codecademy.com/learn/learn-html>**