1. Welcome and Introduction
2. Introduction of Instructor
3. Education, Work, Fun-Facts
4. Workshop Expectations, and Outcomes
5. Expectations
6. Workshop Goals
7. Goal 1: Learn Fundamentals of HTML
8. Goal 2: Learn Fundamentals of CSS
9. Goal 3: Build a Landing Page using HTML and CSS
10. Introduction of People
11. Padlet: https://padlet.com/spencer\_white/html\_css
12. Respond to Three Questions
13. Review Answers
14. Why I love Padlet – Structure, Presentation, Behavior
15. Project Outline
16. Landing Page
17. Joxos, Rokh and JaVi will help us understand the Structure, Presentation, and Behavior (Art Asset)
18. HTML – Part One – Tools (Art Asset)
19. Terminology – Four Volunteers – Ask on Padlet
20. Setting Up Your Tools
21. Make a folder named practice on your desktop.
22. Open your IDE – Integrated Development Environment
23. Within your IDE, add your project folder.
24. Add a new file named index.html.
25. Open this file in Google Chrome.
26. HTML – Part Two - Fundamentals
27. HTML History
28. HTML Elements
29. HTML Tags
30. HTML Multi-Element Example
31. Boiler Plate HTML – Hello World
32. Commenting
    * 1. HTML
      2. HEAD
      3. BODY
      4. Nesting Structure
    1. HTML – Part Three – Apply Fundamentals

i. Landing Page Overview

ii. Landing Page Wire Frame

iii. Identify Elements

iv. Create Each Sequentially – Image Important

v. ADD NOTES ON WIREFRAME LAYOUT\*

d. HTML – Part Four – Repetitio Est Mater Studiorum – Codepen.io

1. Create a <div> element
2. Add a <p> element about where you call home.
3. Add a <ol> element of Top Three Travel Destinations.
4. Add a <ul> of Top Three Hobbies.
5. Add an <a> element that sends you to Google.
6. Add an <image> element of anything
7. Attributes – “href”, “src”, class, and ID.

e. End Class Quiz

1. Kahoot – Online Quiz
2. What does HTML stand for?
3. What does a proper element tag look like?
4. What type of tag lets me connect to other places on the web?
5. What can be improved for the next workshop?
6. How confident do I feel about HTML?
7. Homework Assignment – Basic Resume Outline
8. Last Minute Q/A

INTERLUDE – Welcome Back\*

1. Revisit Joxos, Rokh and JaVi: Structure – Presentation - Behavior
2. CSS – Part One – Tools (Image)
3. Codepen.IO
4. Setting Up Your Tools
5. Go to Webpage with Basic HTML Setup/Previous Wireframe
6. Introduction to Codepen.io
7. CSS – Part Two - Fundamentals
8. CSS History
9. CSS Rules
10. CSS Syntax
11. CSS Commenting
12. CSS Declaration – Comment
    * + 1. Grouped, Curly Brackets, and Semi-Colon
13. CSS Selector - Comment
    * 1. HTML
      2. HEAD
      3. BODY
      4. Nesting Structure
    1. HTML – Part Three – Apply Fundamentals

i. Landing Page Overview

ii. Landing Page Wire Frame

iii. Identify Elements

iv. Create Each Sequentially

v. ADD NOTES ON WIREFRAME LAYOUT\*

HTML Tags

HTML Element Example

HTML Multi-Element Example

Boiler Plate HTML – Add Name Inside H1 Element

Open Index.html in Google Chrome

Commenting + Understanding Essential Elements – Write with Comments

HTML – Tells your computer to format this page.

Title – Declares the Title

Head – Holds Important Information about the webpage

Body – All your content is contained here.

Note on Structure: Nesting – Boilerplate

Add New Elements

1. Div to contain information
2. Paragraph about where you call home.
3. Top Three Travel Destinations – Ordered List.
4. Top Three Hobbies – Unordered List.
5. Add Anchor Element
6. Add Image Element
7. Attributes
8. Anchor Tag ‘href’.
9. Image Tag ‘src’.
10. Add class to div.
11. Add ID to H1.
12. Repetitio Est Mater Studiorum Assignment – Leave 15 minutes for quiz.
13. End Class Quiz
14. Kahoot – Online Quiz
15. What does HTML stand for?
16. What does a proper element tag look like?
17. What type of tag lets me connect to other places on the web?
18. What can be improved for the next workshop?
19. How confident do I feel about HTML?
20. Homework Assignment – Basic Resume Outline
21. Last Minute Q/A

Instructor Notes:

Extra Time Strategies:

1. Have students create multi-webpages (about, resume, portfolio)
2. Have students identify 5 additional attributes for the various elements.
3. Emphasize the importance of class, and id attributes.
4. Explore the HTML of the Padlet or Kahoot Sites and introduce students to the inspector.