

Week 7: Research

1. What are 3 HTML elements not mentioned any of the video this week? What do they do and how are they used?

`<aside>` element is used to define content that is related to the main content of the web page, but can be secondary in importance. Used for additional information or related content that is not essential to the main content of the page but can enhance the user's understanding of the topic.

`<nav>` element is used to define a section of a web page that contains navigation links. This element is typically used to create a navigation menu or bar that helps users to navigate through the different sections of a website.

`<figure>` is used to encapsulate media content, such as images, videos, or diagrams, along with their captions or descriptions. often used in conjunction with the `<figcaption>` element, which is used to provide a caption or description of the content within the `<figure>` element.

2. Choose one of your favorite websites and identify 5 different HTML elements used on the website. Make sure to include the URL in your submission.

<https://www.theverge.com/>

Its using `<iframe>` to embed another web or html document. Inside its body element, it has a nested `<div>` and inside of it has few other div and one of them has a nested `<main>` element nesting few more div elements and a `<section>` element and to make this page dynamic lot s of `<scripts>` element linking this page to JavaScript files.

3. What is your favorite thing you learned this week?

I liked learning the table elements. At first it was a bit confusing but with the exercises I was able to understand them more and more.

URLS:

<https://developer.mozilla.org/en-US/docs/Web/HTML/Element/aside>

<https://developer.mozilla.org/en-US/docs/Web/HTML/Element/nav>

<https://developer.mozilla.org/en-US/docs/Web/HTML/Element/figure>

<https://www.theverge.com/>