

Head first html with css

`: Contains the visible content of the page, the actual living space. • 

` to `

`: Heading elements, ranging from the most important (h1) to the least (h6). These are comparable to the main title and subheadings in a book. • `

`: Paragraph element, representing a block of text. It's a room's flooring. • : Anchor element, used for hyperlinks. These are your doors to other rooms within the

house or even other houses (websites). The `href` attribute specifies the link's destination.

[Google](#) • `img`: Image element, displaying images on the page using the `src` attribute to specify an image's URL. These are decorations, paintings, or furniture within the house. • `div`

`div` and `span`: Generic container elements; `div`s are block-level elements (occupying the entire width available), while `span`s are inline elements (only taking up the width of their content). These are like different types of containers for

items in the room. • `

‘ ‘
,
‘ ‘
,

1. **`**: Unordered (bulleted), ordered (numbered), and list item elements respectively. These act as organizational structures, shelves that hold items. **B. Basic**

HTML A standard HTML

structure looks like this: **My Webpage**

Welcome to My Webpage

This is a paragraph of text.

[Visit Example](#)

` tags provides the essential framework for any webpage.

1. **Headings and Paragraphs:** From `

to `

` for hierarchical headings and `

` for textual content, these are the cornerstones of textual organization.

2. Lists: Ordered (`

) and unordered (`

) lists are crucial for presenting

information in a structured and scannable manner.

1. Links and Images: The `` tag for creating hyperlinks and the `` tag for embedding images are vital for interactive and visually rich content.

2. Semantic HTML5 Elements: The book doesn't shy away from modern HTML5. You'll discover the power of elements like `

` ,`

` ,`

` ,`

` ,`

` , and `

` for creating more meaningful and accessible page structures. This is key for SEO and screen reader compatibility.

Crucially, *Head First HTML with CSS* emphasizes the "why" behind each tag. You'll learn about the semantic meaning of elements, understanding how to use them not just for display but to convey the purpose and relationship of content. This is a critical differentiator from resources that focus solely on syntax.

Forms and User Interaction

Websites are not just static displays; they often require user input. The book dedicates significant attention to HTML forms, covering:

1. Form Elements: Learning about `

` , ` ` , ` `

