

A decorative graphic on the left side of the slide, consisting of a network of white lines and circles on a blue gradient background. The lines are vertical and horizontal, with some branching out, resembling a circuit board or a tree structure. The circles are small and white, connected to the lines.

ADDING LINKS TO YOUR WEBSITE

MEDIA 9

THE PURPOSE OF LINKS

- A website is a good project to learn as coding is the future
- That being said we need to incorporate links in our websites to make them even more useful.

EXTERNAL LINKS

- An external link means that you are linking to a page that is not part of your website
- The benefit of external links is that you can link to any page that you want to as this is a class you will need to use an appropriate page.

EXTERNAL LINKS – EXAMPLE CODE

```
<a href="url">link text</a>
```

```
<a href="https://www.w3schools.com/html/">Visit our HTML  
tutorial</a>
```

INTERNAL LINKS

- There are two very different types of internal links and we will consider both of them
 - navigating within the page
 - navigating to different pages within your website

INTERNAL LINKS – EXAMPLES – TOP OF PAGE

In your HTML code, find the opening `<body>` tag (this should be located right after the closing `</head>` tag). Immediately after the opening `<body>` tag, add the following code:

```
<a name="top"></a>
```

The above code would create an [anchor](#) on the page named top.

Next, place the link back to the top of the page by using the `#` symbol followed by the anchor name/id (in this case top) as the value of the href attribute, as shown below:

```
<a href="#top">Back to top of page</a>
```

INTERNAL LINKS – EXAMPLES – PAGE NAVIGATION

- The link mentioned on the previous slide can also be used to navigate to specific sections of your page if it has multiple subsections on a single page.
- So instead of a “top of page” anchor we can use a subsection anchor like “Unit 1,” or “tables section.”

INTERNAL NAVIGATION – PAGES WITHIN YOUR WEBSITE

- Create another page that is an html, make sure you create 4 more pages and distribute your code between the 5 pages
- Example: page2.html, page3.html, page4.html & page5.html
- Code
 - `Page 2`