

HTML Links and Images

Links allow users to navigate between pages and websites.

Images can be used to display photos, logos and graphics on a webpage.

Creating a Link

Use the `<a>` element to create a hyperlink.

```
<a href="page.html">Go to Page</a>
```

Result:

[Go to Page](#)

When clicked, the browser will open the specified page.

Linking to Another Website

Use a full web address when linking to an external website.

```
<a href="https://www.google.com">  
  Visit Google  
</a>
```

Result:

[Visit Google](https://www.google.com)

Opening a Link in a New Tab

Add the `target="_blank"` attribute.

```
<a href="https://www.google.com"
    target="_blank"
    rel="noopener noreferrer">

    Visit Google

</a>
```

Result:

[Visit Google](https://www.google.com)

The `rel` attribute improves security when opening new tabs.

Linking to an Email Address

Use the `mailto:` protocol.

```
<a href="mailto:teacher@school.com">

    Email Teacher

</a>
```

Result:

[Email Teacher](mailto:teacher@school.com)

When clicked, the user's email program will open.

Creating an Image

Use the `img` element.

```

```

The `src` attribute specifies the image location.

The `alt` attribute provides alternative text if the image cannot be displayed.



Setting Image Width

Use the `width` attribute.

```

```

The image will be displayed at 100 pixels wide.



Responsive Images

A responsive image automatically scales to fit different screen sizes.

```

```

This is useful for:

- Phones

- Tablets
 - Laptops
 - Desktop computers
-

Using an Image as a Link

Images can also be used as buttons.

```
<a href="dogs.html">  
  
    
  
</a>
```



I open the specified page.

Displaying a Logo

A common use of images is displaying a website logo.

```

```

Creating an Image Gallery

Multiple images can be displayed together.

```

```

```

```

```

```

Complete Example

```
<!DOCTYPE html>

<html>

<head>
  <title>Links and Images</title>
</head>

<body>

  <h1>Links and Images</h1>

  <a href="page.html">
    Internal Page
  </a>

  <br><br>
```

```
<a href="https://www.google.com"
  target="_blank"
  rel="noopener noreferrer">
```

Google

```
</a>
```

```
<br><br>
```

```
<a href="mailto:teacher@school.com">
```

Email Teacher

```
</a>
```

```
<br><br>
```

```

```

```
</body>
```

```
</html>
```

Quick Reference

Internal Link

```
<a href="page.html">
```

External Link

```
<a href="https://website.com">
```

New Tab

```
target="_blank"
```

Email Link

```
<a href="mailto:someone@email.com">
```

Image

```

```

Image Width

```
width="300"
```

Responsive Image

```
style="max-width:100%;"
```

Image Link

```
<a href="page.html">  
  
      
  
</a>
```

You now know how to create hyperlinks and display images in HTML.

Next tutorial: **HTML Lists and Tables**

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