Advanced CSS Properties

Note: you must incorporate at least 3 of these into your webpage for your project

Anchor Hyperlinks for Different Sections of page/Go To TOP

https://www.w3schools.com/tags/tryit.asp?filename=tryhtml5_a_href_anchor

https://www.tutorialrepublic.com/codelab.php?topic=html&file=create-bookmark-links

Change the Cursor!!

[Change the cursor](#)--Changes cursor on your page!

Add this to head section **EXACTLY BELOW** but insert your own image. Should be max 32 x 32 pixel image. Use [image size converter](#) to change image size!

```
<style>

 *{

    cursor:
url("https://codehs.com/uploads/a5f43508623bdb8efcb67af96f1f23
7d"),auto;

    }

</style>
```

HTML SPAN TAG

The span element

My mother has **blue** eyes and my father has **dark green** eyes.

HTML BUTTON TAG WITH POP UP WINDOW!

The button Element

Click Me!

Defaults to gray, give it a different background-color of your choice!

On Click with have a pop up window!

Border around image

```
<img src="img_snow.jpg" alt="Snow" style="width:150px;border: 5px solid #555;">
```

border: _px type color

5px solid gray

Type: solid, dotted, double, dashed

Border Around Image

Use the border property to add a border to an image:

Page Border Around Whole Page That is an Image

Image Border around Body: Border Image Generator

Steps:

1. Find an image + download it

2. Go to https://pixlr.com/x/

https://pixlr.com/templates/604a0fba70a9ed714dbd3922/simple-collage/free-collage-square-3x3/

3. Scroll down to "simple collage" and press the 3x3 one

4. When in the editor, turn off background in "Layout & Template"

5. Click the middle box and delete it

6. Double click the other boxes (it will open your files) and choose the file you want the border to be

7. Repeat step 6 with the outside boxes. MAKE SURE THE BACKGROUND IS DELETE SO IT IS GRAY AND TRANSPARENT

8. Save file as PNG *VERY IMPORTANT*

9. Go to "more" in code hs and get the link to the image

10. Follow the steps below to add the style to your body tag:

style="border:50px solid transparent; padding:10px;border-image: url() 34% round;border-image-repeat: round;"

11. You'll have to change the percentages/values based on what you want

Details/Accordion Feature

```
<!DOCTYPE html>
<html>
<head>

</head>
<body>


<details style="color:blue;" open>
    <summary>Walt Disney</summary>
   Walter Elias <a href="https://disneyworld.disney.go.com/">Disney</a> was an American entrepreneur, animator, writer, voice
actor, and film producer. A pioneer of the American animation industry, he introduced several developments in the production
of cartoons
</details>
<details>
<summary>Roy Disney</summary>
 Roy Oliver Disney was an American businessman and co-founder of The Walt Disney Company. He was an older brother of Walt
Disney and the father of Roy E. Disney.
</details>


</body>
</html>
```

Details remove default arrow

```
<details>

  <summary style="list-style:none">Epcot Center</summary>

  <p>Epcot is a theme park at Walt Disney World Resort
featuring exciting attractions, international pavilions,
award-winning fireworks and seasonal special events.</p>

</details>
```

Fun Mouseover!

http://jsfiddle.net/ssuryar/wcmHu/429/

```
     <img
src="http://icons.iconarchive.com/icons/fasticon/angry-birds/128/yellow-bird-ico
n.png"

onmouseover="this.src='https://www.collinsdictionary.com/images/full/fly_2656054
70_1000.jpg'" style="width:150px;height:150px;"

onmouseout="this.src='http://icons.iconarchive.com/icons/fasticon/angry-birds/12
8/yellow-bird-icon.png'"

     border="0" alt=""/>
```

Emoji Site

https://unicode-table.com/en/1F3C8/

Smooth Scrolling Behavior

```css
html {

    scroll-behavior: smooth;

}
```

Insert into your CSS and see the effect!

How to center a list

```
In <style> in head

.listbox {

  text-align: center;

}

.centerlist {

  display: inline-block;

  text-align: left;

}
```

```
In html

<div class="listbox">

  <h2>How To Center a List</h2>

  <ul class="centerlist">

    <li>Coffee</li>

    <li>Tea</li>

    <li>Coca Cola</li>

  </ul>

</div>
```