

012:Links and Tables

Introduction

In our last class we learned about Links and Tables in HTML. Let's put our knowledge into practice. Today you will add more content as tabular format and links to your solar system website.

Description

Continue working on the Solar System website and add more content using Links. Links allow users to click their way from page to page.

Use tables to show the content in a more structured way.

Take the below as reference and show the data in a tabular format using HTML.

Planet	Surface Temp range (Celsius)	Surface temp range (Fahrenheit)	Length of day	Length of year	Number of moons	Size (volume)	Average Density (g/cm ³)
Mercury	-173 to 427	-280 to 800	~58.7 days	~88 days	0	0.054 Earths	5.43
Venus	462	863	~243 days	~224.7 days	0	0.86 Earths	5.24
Earth	-89 to 57	-128 to 135	24 hours	365 days	1	1.08 x 10 ¹² m ³	5.51
Mars	-143 to 35	-225 to 95	24 h and 37 mins	~687 days	2	0.15 Earths	3.93
Jupiter	-108	-162	9.9 hours	11.9 years	67	1321 Earths	1.33
Saturn	-139	-218	10 h 34 mins	28.5 years	150	763.6 Earths	0.687
Uranus	-197	-322	17 h 14 mins	84 years	27	63 Earths	1.27
Neptune	-201	-330	16 h 6 mins	164.8 years	14	57.7 Earths	1.63

Steps to follow

1. Click on [Project Link](#).
2. Login to your codepen account(if not logged in already).
3. Open your assignment link of class 12 and continue working on it.
4. After you complete the coding, save it and rename it ACA012-SolarSystem.
5. Then click on Share, copy the link and paste it into the Project Submission area.

Hints

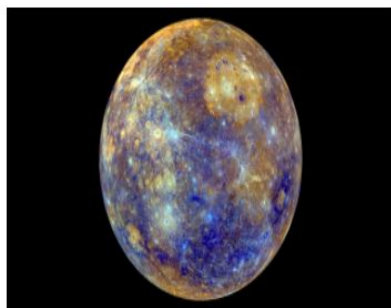
```
<table border="1" style="width:100%">
  <caption>Planetary Statistics</caption>
  <tr>
    <th>Planet</th>
    <th>Surface Temp</th>
    <th>Length of Day</th>
    <th>Length of Year</th>
    <th>Number of moons</th>
    <th>Size</th>
    <th>Average Density</th>
  </tr>
  <tr>
    <td align="center">Mercury</td>
    <td align="center">-173 to 427</td>
    <td align="center">~58.7 days</td>
    <td align="center">~88 days</td>
    <td align="center">0</td>
    <td align="center">0.054 Earths</td>
    <td align="center">5.43</td>
  </tr>
</table>
```

Sample Website

Solar System

Planetary Statistics						
Planet	Surface Temp	Length of Day	Length of Year	Number of moons	Size	Average Density
Mercury	-173 to 427	~58.7 days	~88 days	0	0.054 Earths	5.43
Venus	462	~243 days	~224.7 days	0	0.86 Earths	5.24

Mercury



The smallest planet in our solar system and nearest to the Sun

Fun facts

Not only is Mercury the smallest planet, it is also shrinking!

Your creativity is your independence. Add any additional components of your choice but make sure you add all the required elements.