

HTML TABLE ACTIVITY-3

Exercise: Create the Table in HTML.

Create an HTML file with a table that looks like this:

1. The table should display a **class schedule** with at least 5 rows and 4 columns.
2. Each cell should have specific width, height, font color, and background color.
3. Use `rowspan` and `colspan` where necessary.
4. Add a border, caption, and adjust text alignment (center, left, or right) for some cells.
5. Style the text with specific font size and style.

Class Schedule

Weekly Class Schedule

Day	Time	Subject	Teacher
Monday	9:00 AM - 10:00 AM	Computer Science	Mr. A
	10:00 AM - 11:00 AM	Computer Application	Ms. B
Tuesday	9:00 AM - 10:00 AM	Science (Lab Session)	
Wednesday	9:00 AM - 10:00 AM	History	Mr. C
	10:00 AM - 11:00 AM	Geography	Ms. D

Exercise Instructions

1. **Modify the Table:**
 - Change the table title and content to match your own schedule or another topic.
2. **Add Styling:**
 - Use additional CSS styles to enhance the table's appearance.
3. **Experiment with Attributes:**
 - Adjust `rowspan`, `colspan`, and text alignment for different cells.

HTML Code for Reference

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>HTML Table Exercise</title>
</head>
<body>
  <h1 style="text-align: center; color: darkblue;">Class Schedule</h1>

  <table border="2" width="80%" height="300" style="border-collapse: collapse;
margin: 0 auto; font-family: Arial, sans-serif;">
    <caption style="font-size: 20px; font-weight: bold; color:
darkgreen;">Weekly Class Schedule</caption>
    <thead>
      <tr style="background-color: #f2f2f2; font-size: 18px;">
        <th style="width: 20%; text-align: center;">Day</th>
        <th style="width: 30%; text-align: center;">Time</th>
        <th style="width: 25%; text-align: center;">Subject</th>
        <th style="width: 25%; text-align: center;">Teacher</th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td rowspan="2" style="background-color: lightyellow; text-align:
center;">Monday</td>
        <td style="text-align: center; color: blue;">9:00 AM - 10:00 AM</td>
        <td style="background-color: lightblue; text-align: left; font-size:
16px;">Computer Science</td>
        <td style="text-align: right; font-style: italic; color: darkred;">Mr.
A</td>
      </tr>
      <tr>
        <td style="text-align: center; color: blue;">10:00 AM - 11:00 AM</td>
        <td style="background-color: lightgreen; text-align: left; font-size:
16px;">Computer Application</td>
        <td style="text-align: right; font-style: italic; color: darkred;">Ms.
B</td>
      </tr>
      <tr>
        <td style="background-color: lightyellow; text-align:
center;">Tuesday</td>
        <td style="text-align: center; color: blue;">9:00 AM - 10:00 AM</td>
        <td colspan="2" style="background-color: lightcoral; text-align:
center; font-weight: bold; font-size: 18px;">
          Science (Lab Session)
```

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        </td>
    </tr>
    <tr>
        <td rowspan="2" style="background-color: lightyellow; text-align:
center;">Wednesday</td>
        <td style="text-align: center; color: blue;">9:00 AM - 10:00 AM</td>
        <td style="background-color: lightpink; text-align: left; font-size:
16px;">History</td>
        <td style="text-align: right; font-style: italic; color: darkred;">Mr.
C</td>
    </tr>
    <tr>
        <td style="text-align: center; color: blue;">10:00 AM - 11:00 AM</td>
        <td style="background-color: lightgray; text-align: left; font-size:
16px;">Geography</td>
        <td style="text-align: right; font-style: italic; color: darkred;">Ms.
D</td>
    </tr>
</tbody>
</table>
</body>
</html>

```