<table>
<thead>
<tr>
<th>Period</th>
<th>Subject</th>
<th>Grade(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Physics</td>
<td>11</td>
</tr>
<tr>
<td></td>
<td>Chemistry</td>
<td>10</td>
</tr>
</tbody>
</table>

### WEEK OF: April 8, 2019

**Monday**
- Ch. 8 objectives 1-3 -- Buoyancy and Bernoulli's Principals.
- Ch. 8 Outline and cover temp. scales
- Temp scale worksheet
- Chapter 14 Sec. 1 Objectives
- Discuss and demo types of mixtures -- colloids, solutions, and heterogeneous
- Read Sec. 2 -- Do outline # 5 and 6

**Tuesday**
- No school

**Wednesday**
- Sec. 2 and 3 Objectives of Ch. 9
- Define Heat, Discuss Heat Transfer and specific heat
- Pract. 10B and Heat Worksheet
- Assignment 1 and 2

**Thursday**
- Obj. 11-13 Ch. 9
- Discuss and demo Latent Heat of Fusion and Vaporization
- Pract C and Change of State worksheet
- Work through Obj. 8-17 as far as possible
- Discuss solvation process, saturation, and Heat of Solution
- work on outline 8-17

**Friday**
- Lab: Specific Heat
- Lab: Specific Heat
- Lab Write-Up
- Quiz Chapter 14