For one week (seven consecutive days) you will need to go to the following website (http://www.wunderground.com/) and document the following weather information for a city of your choosing (you may choose any city in the world). See table below.

<table>
<thead>
<tr>
<th>City:</th>
<th>Date</th>
<th>Time</th>
<th>Temperature</th>
<th>Pressure</th>
<th>Humidity</th>
<th>Wind Speed</th>
<th>Precipitation</th>
<th>Cloud Cover</th>
</tr>
</thead>
</table>

City: 

Date

Time

Temperature

Pressure

Humidity

Wind Speed

Precipitation

Cloud Cover
Once you have completed your table, you need to address the following information in a written report. This report should be no less than 2 pages, double-spaced, include the completed table and any applicable references.

- Explain the weather experienced during the documented week.
  - Did a frontal system move through the region?
  - Did the pressure reported match what you expected for the weather?
- How would you describe the climate of the area you chose?
- Does the weather experienced during the week match your expectations given the climate? Why?
- How do you think this region will be affected by climate change?
- Why did you pick this city?

The final paper is due by April 30th. An extra 5 points will be added to the exam average (the average grade for the 2 in-class hour exams and the final) for each student that completes the assignment.