Weather Forecast Project Rubric and Deadlines

\*\*Mrs. Wujek reserves the right to change and alter the deadlines that appear on this page. Please make sure you are using your time in class wisely to make sure that you get all of these items completed.\*\*

September 14th

* Choose groups
* Initial research
  + Types of precipitation your location receives
  + Typical yearly weather patterns
* **Choose location**
* **Choose time of year**

September 15th

* Research causes of typical weather patterns experienced by your location
* Research causes of types of fronts (cold/warm) and pressure systems (high/low)

September 16th

* Begin making up the forecast for your location
  + **Temperature, pressure, wind, dew point for each day**
* **Finish 5 day initial forecast**

September 19th

* Research
* Creating forecast for your location
  + Temperature, pressure, wind, dew point for each day
* Begin constructing presentation
  + Map of your location
  + Weather pattern – live picture from your location

September 20th

* Begin constructing presentation
  + Map of your location
  + Weather pattern – live picture from your location
  + 5 day weather forecast
    - High and low daily temperatures
    - Include cloud formations
    - Types of precipitation
    - Air pressure
    - Types of fronts causing the weather
  + 10 day forecast
    - High and low daily temperatures
    - Include cloud formations
    - Types of precipitation
    - Air pressure
    - Types of fronts causing the weather

September 22nd

* Construction of Presentation
  + Map of your location
  + Weather pattern – live picture from your location
  + 5 day weather forecast
    - High and low daily temperatures
    - Include cloud formations
    - Types of precipitation
    - Air pressure
    - Types of fronts causing the weather
  + 10 day forecast
    - High and low daily temperatures
    - Include cloud formations
    - Types of precipitation
    - Air pressure
  + Types of fronts causing the weather
* Practice presentation / assign speaking roles

September 26th

* **Practice presentation**
* **Final adjustments**

September 28th

* **Presentations DUE**