**Wolverine Weather Forecast:**

Task: to create a 5-day weather forecast

**Directions**:

* Work as a team member in a group of 2 or 3 students
* Show understanding g of weather systems
* Create accurate visual aides
* Be creative by creating a city/region for forecast
* Present forecast to class for 2-3 minutes.
* **Weather Vocabulary:**
* There are thousands of vocabulary terms that can be associated with weather, climate, and meteorology. You will be asked to research, understand, and use many of the following vocabulary terms, in your 5-day weather forecast.
* Temperature (H/L) Pressure Systems Weather “Fronts” Precipitation
* Humidity Prevailing Winds Cloud (% cover and types) Fog
* Overcast Anemometer Barometer Climate
* Dew Point Doppler Radar Ocean Currents Forecasts
* Weather
* **Create a visual**, 5-day weather forecast of your city, based on your findings during research.
  + Video
  + Presentation (electronic)
  + Presentation (real-life) This presentation can be given during class or recorded at an earlier time. Please make sure that if this is done out of class, the video created is given to your teacher at least a day previous to it's due date, to ensure that the video is working correctly.

If you have other “visual presentation” ideas, please see your teacher before getting started to make sure that they are appropriate and approved

**Timeline:**

Day 1-2 Plan and write out script for forecast.

Day 3-4 practice/record presentations

Day 5 presentations.

Project worth a test grade. 85 % for group and 15% for self evaluation