Earth Science 11

How's the Weather?   /30

The weather is always a big topic in this community (and everywhere else!) so it's useful to be informed. For this assignment, you are going to be making daily data collections *(10 marks)* and on Wednesday May 29, you will predict the weather conditions for Saturday, June 1st *(5 marks).* You will also create a **station model** for your prediction *(5 marks).* Finally, you will **justify your prediction** *(5 marks).*

Not sure where to find the information? Find out here: https://weather.gc.ca/city/pages/bc-86_metric_e.html (link on my website)

As always, you will be submit your work via your ePortfolio. Upload your data table and station model on your Unit 4 page, under the heading "How's the Weather?" You will have time in class to complete and post this on Wednesday May 29th.

Template for your data collections:

2019	Thursday May 23	Friday May 24	Saturday May 25	Sunday May 26	Monday May 27	Tuesday May 28	Wednesday May 29
Temperature (high/low)							
Air Pressure & Tendency							
Wind direction & speed							
Humidity %							
Sky condition							
Visibility							
Other observations							

Colpitts 2018

Prediction for Saturday June 1:   Station model for your prediction:

2019	Saturday June 1	Justification
Temperature (high/low)		
Air Pressure & Tendency		
Wind direction & speed		
Humidity %		
Sky condition		
Visibility		
Other observations		