Name:	Date:

Reading the Weather



Current Conditions

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Observed at: The Suncor Energy Fluvarium Date: Monday, February 21, 2011

-2°C

Condition: Cloudy Temperature: -2°C Pressure: 99.8 kpa Humidity: 75%

Visibility: 24 km Wind: NW 55 gust 71 km/h

Windchill: -11°C

Forecast

Mon	Tue	Wed	Thu	Fri	Sat	Sun
-2°C	-4°C	-2°C	-3°C	1°C	-0°C	-7°C

Information from the Environmental Canada Website

Today (Monday)

Cloudy. 40 percent chance of flurries this evening. Wind northwest 40 km/h gusting to 60 becoming west 20 overnight.

Tuesday

Cloudy. 60 percent chance of flurries in the morning. Periods of snow beginning in the afternoon. Amount 2 to 4 cm. Wind west 20 km/h becoming northeast 20 in the afternoon.

Wednesday

Flurries.

Thursday

A mix of sun and clouds.

Friday

A mix of sun and clouds.

Saturday

Cloudy with 60 percent chance of flurries.

Sunday

Cloudy with 40 percent chance of flurries. Windy.



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Que	estions							
1.	Circle all the days that will have sun and cloud weather:							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
2.	Circle a	ll the day	s that will ha	ve snowy w	eather (flurries):		
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
3.	What is	the curre	nt temperatı	ıre today? _				
4.	What is the current wind direction today?							
5.	What is the current wind speed today?							
6.	What is the current pressure today?							
7.	Using graph paper make a graph of the high temperatures for the week (numbers in red). Use temperature as your Y-axis and days of the week for your X-axis. Don't forget to properly label your graph.							
8.	What is	the highe	st temperatu	ire of the w	eek?			
9.	What is the lowest temperature of the week?							
10.	Calcula	te the ave	rage tempera	ature for th	ie week:			
	Draw a week.	line on yo	ur graph indi	cating the a	average	temperatu	re for the	