## Science 1206 Unit 2: Weather

## Worksheet 1: Weather and Climate



PART A: Answer the following questions in the space provided

	ne the following terms:	
(i)	Weather:	WOER THE W
(ii)	Climate:	
Desc	ribe today's weather conditions for your area.	[1]
Desc	ribe the climate for your area at this time of year?	[1]
Light	yyo dooisi ang you hayo modo tha magt youn that hayo hayn do	mandant on the yearth
List t	wo decisions you have made the past year that have been de	pendent on the weath
		[1]
i) (ii) Weat		[1]
i) (ii) Weat	her Lore refers to the traditional knowledge of weather base	d on observations mad
i) (ii) Weat by pe	her Lore refers to the traditional knowledge of weather base ople over a number of years. For example,	d on observations mad
i) (ii) Weat by per Red s	her Lore refers to the traditional knowledge of weather base cople over a number of years. For example, sky at night, shepherd's delight; red sky in the morning, sh	d on observations made

6	Heatha would man and alaba to halo way labal the misture halows (see man 502)	F 4 7
6.	Use the world map and globe to help you label the picture below: (see page 503)  - Equator  -Polar Regions  -Tropic of Cancer  -Tropic of Capricorn	[4]
	The state of the s	
Define	the following:	[6]
Latitud		
Longit	ude:	
Equato	or:	
Polar l	Regions:	
Tropic	of Cancer:	
Tropic	of Capricorn:	

## **PART A: MULTIPLE CHOICE**

Instructions: Instructions: Shade the letter of the correct answer on the computer scorable answer sheet provided.

- 1. Which statement is most closely associated with climate?
  - (A) The wind is blowing 30 km/h from the northeast.
  - (B) Rain is expected over the next three days.
  - (C) It is usually windy during the month of March.
  - (D) Most hurricanes occur during the month of October
- 2. It is Friday morning in St. John's, Newfoundland. You have just won a weekend trip to Toronto. Which is the best way to predict what the weather might be like in Toronto this upcoming weekend?
  - (A) Refer to a Canadian weather almanac
  - (B) Refer to climate tables for Toronto
  - (C) Refer to Toronto's 3 day weather forecast
  - (D) Consult the latest horoscope.
- 3. Which is the best description of the climate in Atlantic Canada for February?
  - (A) Hot muggy days with fog and rain
  - (B) Moderate temperatures with a chance of frost
  - (C) Warm temperatures and high winds
  - (D) Freezing temperatures with chance of snow storm
- 4. During which month would you expect the greatest snowfall in Atlantic Canada?
  - (A) August
  - (B) January
  - (C) May
  - (D) September
- 5. It is September and your school is planning an Easter holiday to France. Which is the best way to predict what the weather might be like during the time of your trip?
  - (A) Refer to a Canadian weather almanac
  - (B) Refer to the climate tables for France
  - (C) Refer to France's 3 day weather forecast for last Easter
  - (D) Consult last years horoscope for the same time of year