

1S1 Humanities Climate and Weather Work Sheet

1. Read last week's weather forecast for Victoria and answer T or F to the following.

The weather forecast for Victoria was cold but mainly fine.

T or F

2. Look at the weather map of Victoria on the handout and find the information to fill in the table below.

Town/city	Temp	Region	Weather
Mildura			
Horsham			
Hamilton			
Shepparton			
Melbourne			
Falls Creek			
Orbost			
Latrobe Valley			

Which are *the warmest* towns/cities in Victoria? _____

Which is *the coldest* town/city? _____

Why do you think it is cold there at this time of year? _____

3. Look at the weather forecast for the Victorian regions and answer the following questions:

a. You want to go mountain biking this weekend, which region in Victoria would you go to and why?

I would go to _____ because _____

b. You want to go skiing and snow tobogganing on the weekend, which region in Victoria you would you go to and why?

I would go to _____ because _____

c. You want to go wind surfing on the weekend, which region would you go to and why?

I would go to _____ because _____

4. Look at the map and weather forecast for Australian cities on the weekend and answer the following question.

You are planning a weekend away and want to go somewhere you can swim and go to the beach. Which Australian city would you visit?

Why do you think this city is warmer than Adelaide, Canberra, Hobart and Perth? Write your answer below.

This city is warmer because _____

5. Look at the temperatures for the cities of the world and answer these questions.

a. Which city was the *hottest* yesterday? _____

b. Which city was the *coldest*? _____

c. Compare the temperatures of Auckland and Hanoi. Which was warmer?

Why is it warmer there? Think about the information you have learnt about climate zones and write a sentence.

It is warmer in _____ than _____ because _____

d. What was the weather like in Bangkok and Hanoi? _____

Are you surprised? Why or why not? Think about the information on climate zones and write a sentence.

I was/wasn't surprised that Bangkok and Hanoi were _____
because _____

e. London is famous for its cold weather. What was the maximum temperature in London? _____

Why is it warmer in London at this time of year? Write your answer below.

It is warmer in London at this time of year because _____

f. What was the maximum temperature in Madrid? _____

What was the maximum temperature in Moscow? _____

Where is it warmer? _____

Why do you think it is warmer there? Write your answer below.

I think it is warmer in _____ because _____

Writing

Next year, you are planning to go on a holiday in June. Write about where you you will go. You **must** say:

- which climate zone the city or place is in
- which hemisphere
- what type of weather you expect to be there.
- Use some descriptive words like: hot, humid, cold, chilly, freezing.
- Say what you will do there, i.e. snow tobogganing, mountain climbing, bungy jumping

I would go to _____ because _____