**The Impact of Geography on the Economy**

**(Regions of Canada chap. 1 and 8)**

What is a “Region”?

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Natural Regions of Canada

* p. 29 / 30 in *Horizons* textbook

1. reading the map:
   1. What Natural Regions are in Ontario?

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* 1. Describe the Vegetation is in this province.

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* 1. What is the MAIN region in British Columbia?

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* 1. What Animals live in this Natural Region?

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* 1. Describe grasslands region.

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* 1. Where are the grasslands located in Canada?

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Climate Regions of Canada

* P. 25/ 26 in *Horizons* Textbook

1. Reading the map:
   1. Look at Climograph of Winnipeg
      1. What does the Red line measure?

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* + 1. What does the Blue bar chart measure?

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* + 1. What is the climate of Winnipeg?

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* + 1. Is it desirable to live there? Why/ why not?

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* 1. Which city listed has the highest Precipitation?

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* 1. Which City has the coldest average temperature?

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1. Based on Climate, what area of Canada would be the best place to live? Why?

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1. Read p. 25. What is the difference between a Maritime and Continental Climate?

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1. Look at the Temperature Chart on P. 25.
   1. Explain how Latitude affects temperature

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* 1. Explain how Altitude affects temperature

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1. On the Graph paper provided, please create a Climograph for the city of Vancouver.

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| --- | --- | --- |
| Vancouver  (average at airport) | | |
|  | Temperature ( C) | Precipitation (mm) |
| January | 3.0 | 149.8 |
| February | 4.7 | 123.6 |
| March | 6.3 | 108.8 |
| April | 8.8 | 75.4 |
| May | 12.1 | 61.7 |
| June | 15.2 | 45.7 |
| July | 17.2 | 36.1 |
| August | 17.4 | 38.1 |
| September | 14.3 | 64.4 |
| October | 10.0 | 115.3 |
| November | 6.0 | 169.9 |
| December | 3.5 | 178.5 |

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Analyze the Vancouver Climograph:

1. Does Vancouver have a Maritime or Continental Climate? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   1. What does that mean? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Use the 5 conditions that effect temperature to explain the climate in Vancouver.

(do NOT define these terms. EXPLAIN how they apply to Vancouver)

|  |  |
| --- | --- |
| Latitude |  |
| Altitude |  |
| Distance form Sea |  |
| Wind Direction |  |
| Ocean Currents |  |

**Physical Regions of Canada**

* Map p. 16, region descriptions p. 18 – 23

1. In groups, you will fill out information ONE region of Canada, and share that information with the class. You will then write a paragraph explaining the impact of geography on the economy using the information on your region.

Regions:

1. Appalachian Region p. 18, p.292-293 (Atlantic region)
2. The Canadian Shield Region p. 19, p. 295 - 296
3. The Arctic Region p. 20, p. 297 – 298 (the north)
4. The St. Lawrence Lowlands p. 21, p.294-295
5. The Interior Plains p. 22, p. 300 – 301 (prairie region)
6. The Cordillera p. 23

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| --- | --- | --- | --- | --- |
| Region: | | | | |
| Provinces in this region? | Landforms?  Water forms? | How was this region formed? | What resources are here? | What economic activity is here? |
|  |  |  |  |  |

b. Paragraph:

Explain how the economy is impacted by the physical geography of Canada. Use the information from your region to answer this question.

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The Geography and Settlement Patterns

1. What factors are important in determining why people settle where they do? (read p. 34/35)

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1. Use all you know to please explain why so many people live in St. Lawrence Lowlands.

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1. Why do so many people live in Vancouver?

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1. Why are there so few people in Yellowknife?

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Impact of people – developing the environment

How does human activity affect the natural environment?

Read p. 30-31 “The effect of Human Activities” And fill in the chart.

|  |  |
| --- | --- |
| **Positives**  **(of economic development)** | **Negatives**  **(on environment and people)** |
|  |  |

What do you think? Are the great financial benefits of development worth the cost? If not, what alternatives are there for jobs/ money? If yes, what solutions are there to the environmental damage?

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