

Geography Unit Map Assignment



In this assignment you will pick a town in Western Canada

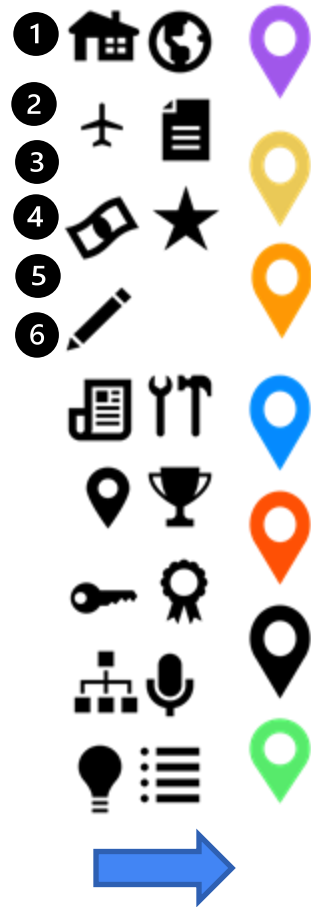
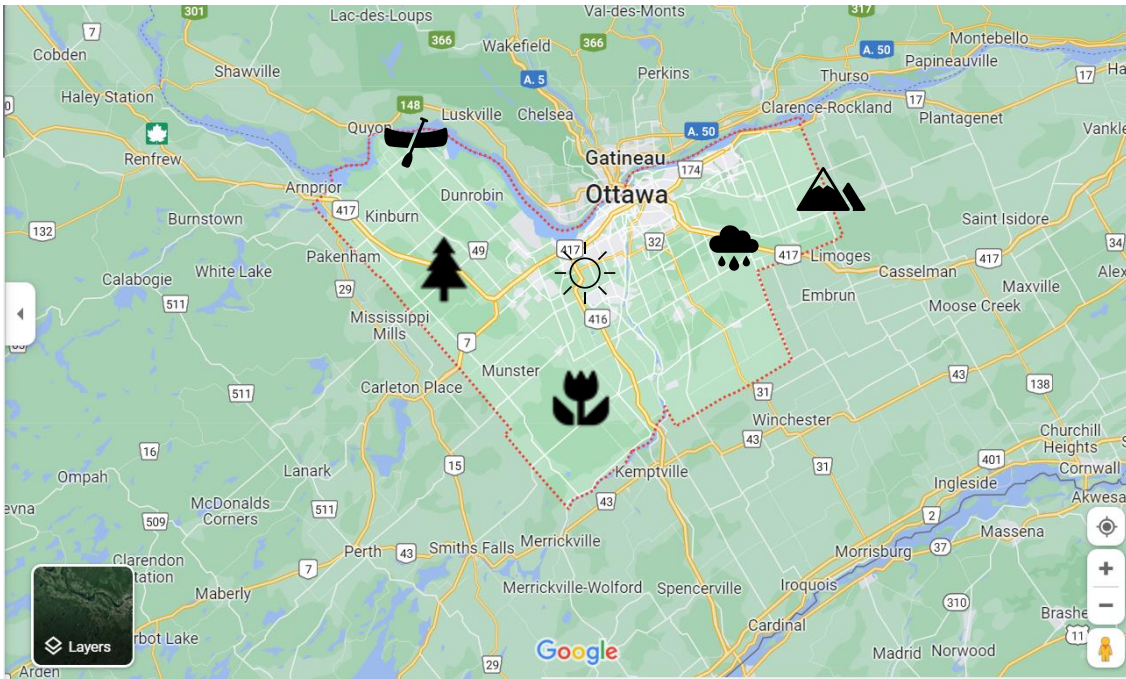


- Insert a map of the Canadian town on slide # 3
- Using the icons and numbers, identify:
 - 2 different **Landforms** found in or around your town.
 - ***In the Notes section***, explain why they exist here
 - Identify and explain 2 economic activities that exist in/around this town because of those physical characteristics
 - 2 different types of **Climate** characteristics found in or around your town
 - In the Notes section, explain why they exist here
 - Identify and explain 2 economic activities that exist in/around this town because of those climate characteristics
 - 2 different types of **Vegetation** found in or around your town
 - In the Notes section, explain why they exist here
 - Identify and explain 2 economic activities that exist in/around this town because of the vegetation types here.
- Slides 4-5 contain ideas to support your assignment
- When ready to submit the assignment, select “Share” in the top right hand corner, and “Copy Link” – then attach the link to your Teams assignment.

Topography



Map of Ottawa showing urban area, highways, waterways, and historic townships.





Ottawa does not contain any mountains; however, it contains several rolling hills. This is due to the volcanic action which had taken place in the past, where material was sent west and soil was scrapped off the surface, which created a vast "storehouse" of metals (copper, gold, lead, nickel). As a result, the mining industry and the car industry were greatly benefitted from the variety of valuable metals.



As a result of these rolling hills and the rainy/snowy climate of Ottawa, rivers are formed in areas close to these hills. In particular, the Ottawa river was created, and serves as a 'border' between the it and the province of Quebec's municipalities of Pontiac and Gatineau. This is quite a scenic point, making it excellent for canoers. Its waters are also relatively fresh, making it ideal for fishing.



Ottawa tends to get a considerable amount of rain, especially during the 'wet season', which is usually around late April and early May. This is useful to the citizens of Ottawa, as the city of Ottawa includes vast areas of agriculture, as well as other rural lands. As a result, thriving agriculture is a vital part of the economy. Moreover, farmlands occupy roughly 40% of the municipality's rural lands.



To add to its climate, Ottawa's annual weather often consists of warm summers, which also benefit the crops and agricultural farmland in a very positive way. Furthermore, it adds to the 'picturesque' vibe of Ottawa, making it very attractive for tourists who are visiting the beautiful city. Ottawa is cold during the winter because of the cold arctic air masses coming through wind and the summer warmth comes from the arctic air and tropical air masses meeting off coast which produce moderate temperature.

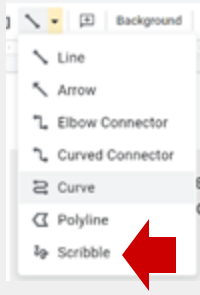


The forestry in Ottawa is rich in wildlife viewing opportunities, breathtaking views of the rolling hills and their lakes, rivers, and waterfalls. This forestry comes from the high precipitation of Ottawa and is known to be an excellent source of wood for lumber companies. Additionally, its beautiful scenery attracts many tourists annually.



Due to its optimal climate during the summertime, Ottawa is a good place for gardeners who maintain large-scale gardens. This is possible because of the considerably good soil as well. Consequentially, nurseries make good business out of this growing, and are also beautiful to look at in the environment.

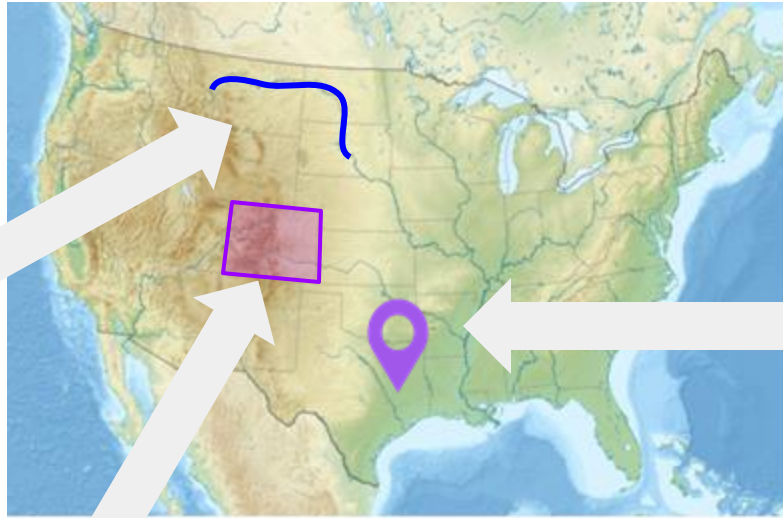
Use the Scribble line to draw lines on the map! Use it to draw along roads or rivers or to highlight something.



Change the size of the lines and arrows by clicking on them and changing the **Border weight**



You can also change the type of line (solid, dashed) by clicking on the line and changing the **Border dash**

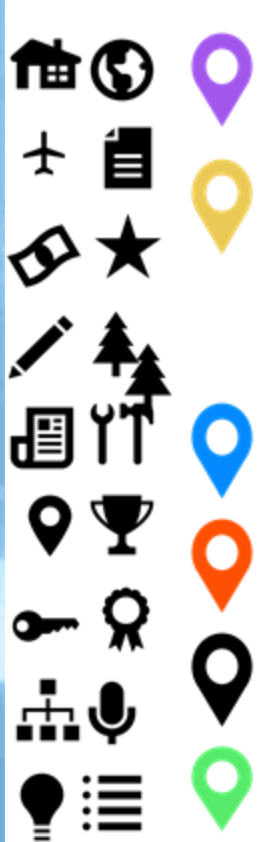


Drag these pins (and other icons) on the map to identify where something is. Then, in the speaker notes at the bottom, explain what each one means.



Go to “Insert” tab and select “Shapes”, then select the Scribble line (at the end) to draw on a map: draw along rivers, roads or highlight something. Go to Lines and select “shapes line” to draw your own shape and highlight a region, biome, etc.





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