Explore BC Part 2: Total = 30 marks

Part 2: **Due Tuesday, March 7 (at the start of the block)   
Marks will be taken off if handed in late. If you hand it in after I return everyone else’s marked work, the most you can get on this section will be 50%.**You will hand in a USB with your completed PowerPoint containing:

1. *Data tables*:

* the places chosen
  + if working individually must have 4 destinations
    - Starting point + 2 required places + random place of your choice
  + Everyone must identify if the place chosen was one of the required locations (ex. Indicate if it is a provincial park) or a personal choice (include the name of the person who chose it)
  + Everyone must start at Templeton Secondary
* the distance between each point
  + one column for kilometers AND one in meters
* the displacement between each point
  + one column for kilometers AND one in meters
* the time it takes to reach the destination
  + one column in hours/minutes AND one in seconds
* Must show a sample calculation for converting distance, displacement and time
* don’t forget units

1. *A map with the overall route (distance)*

* Include a screenshot of the overall route
* Also include the sharing link of the route (link must work when I click on it/type it in)
  + the link only shows me the distance between your points   
    NOT the displacement

1. *A map showing the displacement between points*

* Screenshots of the displacement between each point must be included
* One screenshot per displacement between two points

1. *An explanation of the difference between distance and displacement*

* Include an example
* Explain what the equation for displacement means

I will be posting a visual guide on my website to help you: <https://blogs.ubc.ca/rchatrath/>