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/>