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| --- | --- | --- | --- | --- |
| **Category** | **5** | **3** | **1** | **0** |
| Destinations | All places are shown. Starting point (Templeton) is listed and all required places as well as place of choice for EACH member are included. Required places are clearly indicated and personal choices are identified with who chose them. No repeat destinations (i.e. double counting – having one place for personal choice and restaurant).  | Incomplete:-required places and group member’s personal choices are not identified-not all required places/personal choices are included (double counting of places) | -Repeat of places. -A lot of information is missing-Does not start include the starting point (Templeton) | Not included |
| Data table(s)  | All information is clearly summarized in a data table with appropriate titlesUnits are included Information is organized in the order of visitation  | Some information is missing or not completely organized Units are missing | Units are missingMissing a lot of infounorganized | Not included |
| Sample calculation | Each step required for the calculation to convert from kilometer to meters/ hours to seconds is clearly shown for:-distance, displacement, time Units are includedUnit analysis is done – cross out units through calculation | Only the general equation and final answer are shownUnits are missing Not all sample calculations are included | Only answers are shown Units are missing | Not included |
| Displacement map | A screenshot of each displacement between each point A$\rightarrow $B, B$\rightarrow $C, C$\rightarrow $D, … with the scale is included A compass is added to the map to indicate where north is  | No compass includedNot all screenshots between each point are included | Distance is only shown, not displacement; | Not included |
| Distance map | Screenshot of distance of total route is included with a scale and compassCompass is added to map. A link to share the route is included and works – will directly bring me to the mapped-out distance | No compass includedLink to share is not included Has overall route mapped out in the order visited | Not all points are included Missing compassNo link  | Not included |
| Explanation of difference between distance and displacement | Clearly thought out and effort was put into explanation. Includes the equation for displacement and explains what the equation means. Gives an example to show the difference between displacement and distance | Displacement equation not discussed or written out. No example given Just explains the difference in terms of definitions only | Minimal effort put in. Displacement equation not included or discussedNo examples | Not included |
| **TOTAL \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_/30****Group members:** |