**Microclimate project check list**

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| **Introduction**  Including: | An explanation of what a micro climate is |  |
| A description of **what** we are studying and **why.** |  |
| A location map and a description of where your school is. Hint: imagine you were describing it to a tourist who has never been to the UK before. |  |
| **Methodology**  **HOW we collected that information (mentioning the instruments and how they worked) and WHY we collected that information. (do 2 of these, put a line through the rest)** | 1. Temperature |  |
| 1. Wind speed and Wind direction |  |
| 1. Weather |  |
| 1. Aspect |  |
| 1. Cloud cover |  |
| 1. Ground covering |  |
| **Graphs**  **2 varied graphs minimum , complete with :** | An appropriate title |  |
| Both axis labelled complete with the units they have been measure in |  |
| **Analysis of graphs**  For **EACH** graph you have: | Described the general pattern using data from the graph |  |
| Highlighted any unusual results that do not fit the trend. |  |
| Explained your results  e.g. Where was most windy and why might that be? Was it sheltered or open? |  |
| **Conclusion**  **Evaluation** | Decide who has the best area of the school for microclimates. (you could plot this on a map of the school) |  |
| Justify your decision: say why. |  |
| What went well in your investigation?  What could you improve?  How could you explore it further? |  |