## Climate Graphs

**TASKS**

Plot the data for Dalwhinnie in Scotland.

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Month | January | February | March | April | May | June | July | August | September | October | November | December |
| Maximum temperature (°C) | 4 | 4 | 6 | 9 | 13 | 15 | 17 | 17 | 14 | 10 | 7 | 5 |
| Precipitation (mm) | 179 | 124 | 127 | 64 | 70 | 65 | 69 | 80 | 100 | 147 | 143 | 137 |

To do this;

1. Plot the precipitation as a BAR graph using the left-hand axis
2. Plot the temperature as crosses in the middle of the month. Then join the crosses together as a line.

|  |  |
| --- | --- |
|  |  |

1. Contrast the graphs:

The temperature in Dalwhinnie is higher/lower than that of Reading. In July the difference in temperature is

Dalwhinnie appears to be wetter/drier than Reading.

The wettest month in Dalwhinnie is at mm whereas in Reading it is with mm.

I think the possible reasons for this are