

      School

**Star Criteria**

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| 1. **Collecting Weather Data at your School.**

 The school has collected and analysed daily weather data each day for one month including for example:* Rainfall and if it’s a clear or cloudy day
* Maximum and minimum temperature
* Temperature at 9am and 3pm
* Wind speed at 9am and 3pm.

Evidence: Results of weather data. |
| 1. **Comparing to Local Climate Data.**

 The school has compared and analysed average weather data for one month against the Bureau of Meteorology climate statistics for the nearest locations including for example:* Mean rainfall, median rainfall and mean number of days of rain ≥ 1 mm
* Number of clear days and number of cloudy days
* Mean maximum and minimum temperature,
* Mean temperature at 9am and 3pm
* Mean wind speed at 9am and 3pm.

Evidence: Results of weather data compared to climate statistics. |