

      School

**Star Criteria**

|  |
| --- |
| 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. |