Learnings from Part II Projects:

**Positives**

Detailed descriptions, thorough comparisons, and comprehensive explanations of the observations

Good quality, well-explained figures

Well posed and tested hypothesis outlined at the beginning of the project

Conclusions are justified by the data

Discuss wider implications

Strong separation of analysis and interpretation. Well explained and illustrated, and logical sequence of analysis.

**Improvements**

Reference figures in order!

Make sure all maps have a complete legend.

Make sure all explanations are thorough

Justify all choices made

Give units for all values (and discuss units!)

Treat data thoroughly and carefully

Question background of data and type of analysis (ideally test robustness)

Evaluate supporting literature

Critically analyse data

Justify ALL assumptions

Make figure colour-coding clear

Justify/Explain all aspects of the figures