South Wales Fieldtrip follow-up task

Choose **one** of the investigations from this list:

- 1. What are the depositional landforms in Craig Cerrig-gleisiad?
- 2. An investigation of the screes at Craig Cerrig-gleisiad.
- 3. To what extent does the beach at Port Eynon match expectations?
- 4. How big an impact is human activity having on the dunes at Port Eynon?

For your chosen investigation, produce a short report (c. 4 sides of text, <u>not</u> incl. graphs, etc.) using the following headings:

Context

To include links to the specification, location details, expectations & risk assessment

Methodology

Full details of how data was collected, how they were relevant to the investigation, & precautions taken to ensure accuracy and reliability

Data Presentation, Analysis and Interpretation

Use appropriate graphical, cartographical, numerical and statistical techniques to present the qualitative <u>and</u> quantitative data. Analyse the results (don't just describe them) and suggest reason for them based on your knowledge and understanding of concepts.

Conclusions

Summarise your results and relate back to the overall investigation title/question

Evaluation

Evaluate each stage of the investigation: location, data collection (conditions, methods, reliability, accuracy, usefulness), presentation, analysis, conclusions (especially the validity in relation to previous comments). Justify improvements in the light of your evaluation. How has your understanding of the concepts (not process or techniques) changed through doing this investigation? Justify any sensible ways in which the investigation could be developed (e.g. to consider aspects that arose from undertaking the investigation)