

Key Vocabulary

Fieldwork - The gathering of information in a real environment, outside the classroom.

Primary data - Data that you personally collect when doing fieldwork.

Secondary data - Data that someone else has collected e.g. another school.

Quantitative data - Data with a numerical value.

Qualitative data - Data that is words or images. Often contains opinions and feelings.

Analysis - Detailed examination of something, usually data.

Conclusion - Drawing together results to reach an answer to a question.

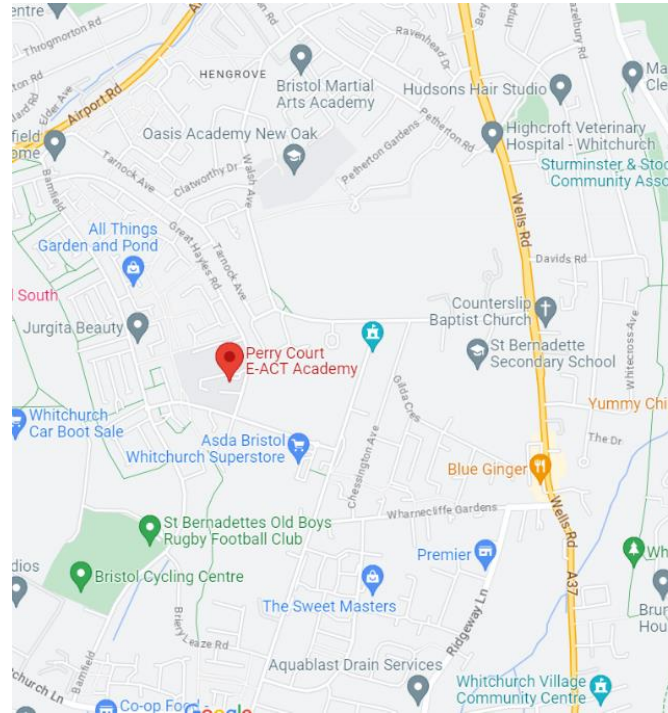
Evaluation - Comparing the positives and negatives of something. Considering how reliable and accurate results are.

Accuracy - How precise something is.

Reliability - How trustworthy data is.

Bias - Something that is not done fairly.

Correlation - A link between data.



Fieldwork tools

Maps	Maps display information and data.
OS maps	OS maps show relief (height and shape of land).
Four and six figure grid references	Map reference indicating location using numbers or letters.
Field sketch	A simple drawing of the study area, including labels.
Survey	A way of reviewing a particular feature of the physical or human environment.
Questionnaire	A list of questions that researchers will ask people.

Types of data

Bar Graph	Pie Chart	Line Graph
Shows numerical data.	Shows proportions.	Shows correlation between data sets.



Different types of maps

