

Year 6 knowledge organiser: Geography - local fieldwork

Why fieldwork?

Discover new ideas and create new knowledge.

Understand more about what you learn in the classroom or in books.

Fieldwork Tools

Maps

There are many different types of maps. Maps display information and data that geographers may find useful when studying a particular place.

OS maps

OS maps show relief (height and shape of the land) and we can use four figure and six figure grid references to locate places.

Four figure and six figure grid references

Remember: along the corridor (x axis →), then up the stairs (y axis ↑).

_____ or _____

Field sketch

A simple drawing of the area you are studying, including labels.

Survey

A way of reviewing a particular feature of the physical or human environment. For example: a traffic survey, counting number and type of vehicles.

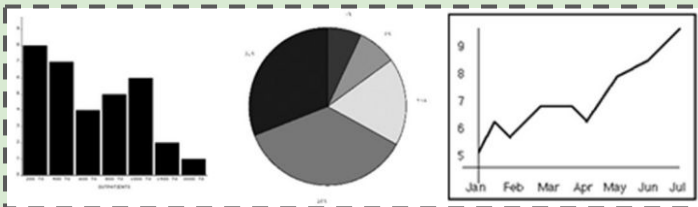
Questionnaire

A list of questions (usually with options for answers) that the researcher will ask individuals.

Enquiry Question

All fieldwork starts with an enquiry question. The enquiry question then guides the fieldwork so that the data collected is relevant.

Why don't more people cycle to Firside?



Bar Graph

To show discrete data, which is data that is counting something, often in different categories.

Pie Chart

To show proportions

Line Graph

To show correlation (relationship) between data sets. For example: change over time.

Analyse

Detailed examination of something (often data).

Community

A community is a group of people living in a particular area.

Commute

A journey you take from home to school or work and back again

Conclusion

Drawing together results to reach an answer (e.g. from an enquiry question).

Data

A collection of information, gathered by observation, questioning or measurement

Enquiry question

The question that geographers ask at the start of their research

Fieldwork

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

Grid reference

A system to find a location on a map.

Research

Careful study and investigation for the purpose of discovering and explaining new knowledge.

Sketch map

A simple drawing of the area you are studying, including roads, buildings etc