

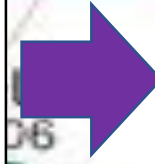
Mapping—Where am I going and how will I get there?

Prior Learning
Ordnance Survey maps
and the local area.



Current Learning – Enquiry questions.

How did the atlas get its name?
What do the symbols mean?
What might we use a compass for?
Can you crack the co-ordinates code?
Which route will you take?
How does land use change?



Future Learning
Six figure grid references
and distance. Fieldwork.

Topic specific vocabulary :

relief contour compass
key symbol co-ordinates

Transferable Vocabulary:

Trade physical
weather climate
human

Reading sources:

Atlases Map books

NC objectives

Recognise the different shapes of countries.
Know about the wider context of places e.g. county, region and country.
Know and describe where a variety of places are in relation to physical and human features.
Understand how humans affect the environment over time.
Know about changes to world environments over time.
Understand why people seek to manage and sustain their environment.

Job Role leading to Fabulous finish:

- We are.... TOPOGRAPHERS
- Our role is to create a relief map of a given area.

Sparkly start and Enrichment:
Mapping at Rutland Water

Want more information? Please refer to the knowledge organiser!

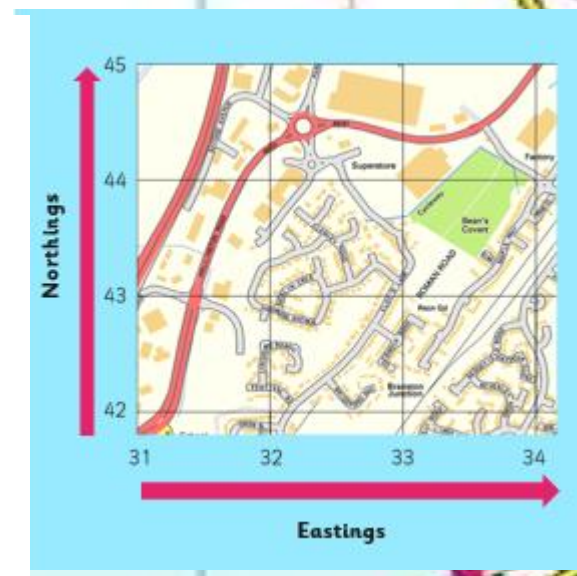
Relevant links to other curriculum areas:
Science
Maths

Mapping—Where am I going and how will I get there? Knowledge Organiser

compass	an instrument containing a magnetized pointer which shows the direction of magnetic north and bearings from it.
co-ordinates	each of a group of numbers used to indicate the position of a point, line, or plane
symbol	a shape or sign used to represent something
key	a thing that provides a means of achieving or understanding something
contour	an outline of a natural feature such as a hill
relief	the state of being clearly visible or obvious due to being accentuated
physical	Geography dealing with natural features
human	Geography dealing with human made features

Map key symbols:

- Marsh
- Coniferous Forest
- Aqueduct
- Bridge
- Quarry
- Main road (A35)
- Railway Line
- Footpath
- Golf
- Post Office
- Camp site
- Caravan site
- Viewpoint
- Carpark
- Lighthouse in Use
- Church with Tower
- Church with Spire



Sheffield	England	13	E2	53 23N	1 30W
↑	↑	↑	↑	↑	↑
Place Name	Country	Page	Square	Latitude	Longitude

