



As Geographers, our big question is...

How do maps help us find our way around?

REMEMBERING

Prior Learning

I can locate some of the world's countries on a map.

I am beginning to understand the key features of longitude and latitude.

I am investigating the key aspects of human and physical geography.

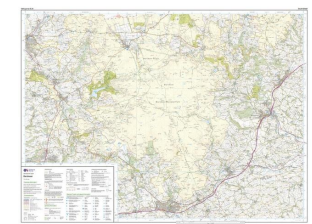
UNDERSTANDING

Sticky Knowledge



- Can I use digital mapping to locate and describe key features?
Locate a place of interest or follow the path of a river
- Can I use ordnance survey maps to build up my knowledge of the United Kingdom?
Use maps to locate places in the UK and understand symbols used
- Can I use ordnance survey maps to build up my knowledge of the wider world?
Locate other countries in the world and key features from maps
- Can I use six figure grid references?
Use the six figure grid reference to find locations on a map
- Can I explain why we have time zones and how they work?
To understand why we use time zones and how they impact on our lives

Key texts:



APPLYING

My Aspiration

Did you know that a map maker is called a cartographer? If you like to think scientifically but are also creative, you may choose to be a cartographer. In this job you'll research places, design maps and communicate with people about these maps. What an exciting job!



Vocabulary

| Ordnance survey | Grid reference | Aerial photograph | Time zones | Map symbol | Cartography |
|---|---|--|---|--|--|
| A detailed map produced by the mapping agency in the UK | Numerical grid reference, Eastings written before Northings | A photograph taken of the ground from an elevated position | When countries have a specific time on Earth earlier then | A symbol to represent a real object, can be a shape and/or a | The study of maps and map making. Someone who makes a map is |