



**Y7 Golden Thread:**  
How does Geography give us a sense of place?

**Which places have you studied in this unit?**

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**How have you demonstrated the skill to describe?**

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## KS3 Geography – Y7: Global Explorer Knowledge Organiser



**Physical geography** is geography which involves processes and patterns in the natural environment.



**Human geography** is geography which deals with humans and their relationships with communities, cultures, economies and how human activity affects or is influenced by the earth's surface.

A grid reference is a **location on a map, which is found using the northing and easting numbered lines**. Grid references are useful for helping a map user to find specific locations.

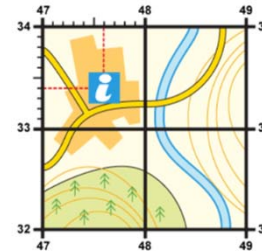
### Things to remember:

When you give a grid reference, always give the easting first:

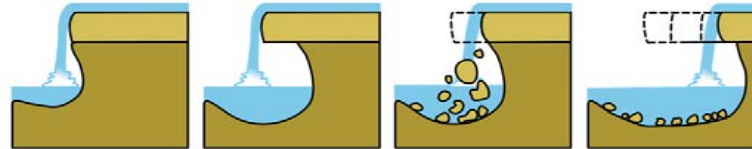
**"Along the corridor and up the stairs".**

**Four-figure grid references** can be used to pinpoint a location to within a square. To find the number of the square:

1. Start at the left-hand side of the map and go east until you get to the bottom-left-hand corner of the square you want. Write this number down.
2. Move north until you get to the bottom-left corner of the square you want. Look at the number of this grid line and add it to the two-digit number you already have. This is your four-figure grid reference.



### The formation of a waterfall



1. The soft rock erodes more quickly, **undercutting** the hard rock.
2. The hard rock is left **overhanging** and because it isn't supported, it eventually collapses.
3. The fallen rocks crash into the **plunge pool**. They swirl around, causing more erosion.
4. Over time, this process is repeated and the waterfall retreats (moves back) upstream.



Here are some key words from this topic. **Can you add anymore?**

geography (n)	The study of the physical features of the earth and its atmosphere, and of human activity as it affects and is affected by these.
relief (n)	Refers to the way the landscape changes in height.
process (n)	A sequence of actions, natural and/or cultural, that shape and change environments, places and societies.

**CEIAG Link: For this topic we can make links to a variety of professions:**

- Cartographer
- Environmental activist
- Environmental Lawyer
- Climatology
- Politician
- Electric Vehicle Engineer
- Environmental Engineer
- Town Planner
- Civil Engineer
- Architect
- Renewable Energy Technician



**If you are interested in the above careers, don't forget you can do some research and speak to Mrs Ackroyd.**

### What does 'COP26' even mean?!

'COP' stands for 'conference of parties' a meeting that involves lots of different people working towards the same goal. COP26 is the 26th meeting of members of the 'United Nations Framework Convention on Climate Change' (UNFCCC). COP26 is an important meeting all about taking action against climate change.

