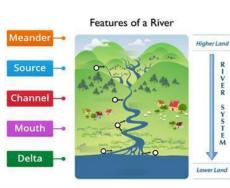
## Year 3 Knowledge Organiser - Investigating North Yorkshire

Term	Definition
-	
Mechanism	a system of parts working together in a machine.
Lever	a ridge bar which moves around a
	pivot.
Linkage	the card strips joining one or more
	levers to produce the type of
	movement required.
Function	An activity that is natural to or the
	purpose of a person or a thing.
equipment	The necessary items for a particular
	purpose.
location	A particular place or position.
physical features	Things that would be here if there were
	no people around. For example: seas,
	mountains and rivers.
human features	Things that have been built by people.
	For example houses, roads and bridges. Any of the world's main continuous
continents	expanses of land (Europe, Asia, Africa,
	North and South America, Australia,
	Antarctica).
countries	A land controlled by a single
countries	government.
United Kingdom	An island located in North-western
	Europe (England, Wales Scotland and
	Northern Ireland).
moors	A tract of open uncultivated upland,
	typically covered with heather.
valleys	A low area of land between hills or
	mountains, typically with a river or
	stream flowing through it.
river	A large natural stream of water flowing
	in a channel to the sea, a lake, or
	another river.
compass	a large natural stream of water flowing
	in a channel to the sea, a lake, or
	another river.



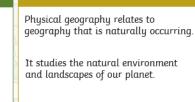


Human Geography	
Human geography relates to human activity or something that is humanly-constructed.	

It studies the interaction between human activity and the planet.

Human geography might answer questions like:

- What is the largest city in Africa?
- Why is the UK
- population growing?
  Why do we experience global warming?

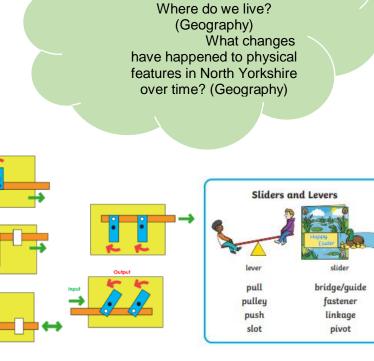


Physical Geography

~

Physical geography might answer questions like:

- What happens when a volcano erupts?
- Why does a river flood?How are mountains
- formed?



## Climate Change

Climate change is sometimes called global warming. It is the process of our planet heating up.  $% \label{eq:global}$ 

We study the human causes of climate change and the effect it has on the planet.

Learning about climate change also involves exploring possible solutions to the problem.  $% \label{eq:constraint}$ 



