

# Learning Organiser: How do rivers shape our landscape?

Key objective + Final Piece	Ancillary Qs to support Enquiry Q
<b>How do rivers shape our landscape?</b>	<i>How do rivers shape our landscape?</i>
<i>Rivers: Create a 3D model that shows the river journey of a local river and the Amazon river.</i>	<i>How does the river change from source to mouth?</i>
<i>To include: Key river features, physical Features, human features &amp; changes in landscape.</i>	<i>How does our local river compare to the Amazon river?</i>
	<i>How are rivers represented on maps and atlases?</i>
	<i>How the water cycle links to rivers and why this is important?</i>

Important geographical skills	How I will develop skills...
Drawing maps	<i>Pupils will map the route from sources to mouth with features in correct order on field-work trip.</i>
Representation	Pupils will understand need for key on map.  Recognise OS map symbols and use these to make comparisons between the river we followed and the Amazon river
Using Maps	Locate places on large scale maps.  Following a route on large scale map.
Geographical enquiry	Compare maps with aerial photo maps Make comparisons between 2 locations. Use NF, atlases, photos etc. as sources of information. Collect and record evidence

Important things I will learn
<ul style="list-style-type: none"> <li>• <i>Identify the key features of a river system</i></li> <li>• <i>How to map a route of a river from source to mouth</i></li> <li>• <i>What are human features and physical</i></li> <li>• <i>Features in relation to rivers</i></li> <li>• <i>How to read and use Ordnance Survey (OS) maps and their symbols</i></li> <li>• <i>Be able to use maps to locate places</i></li> <li>• <i>How to collect and record evidence using different sources of information</i></li> <li>• <i>How to make comparisons between a local river and the Amazon river</i></li> <li>• <i>How the water cycle links to rivers and why this is important</i></li> </ul>

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## Key Vocabulary

River	A natural flowing body of water that moves towards ocean or lake.
Source	Where a river begins.
River mouth	The end of the river where it meets sea/ ocean/ lake.
Meander	A bend in the river.
Tidal	The rising and falling of water. Happens 2 times a day.
Flood	When water overflows its normal limit,
Estuary	Tidal mouth of a large river.
Waterfall	Where water flows over a vertical drop.
Marsh	Land that gets flooded in a high tide.
Stream	A small narrow river.
Tributary	A river or stream that flows into a larger
Evaporation	The process in liquid turning to gas.
Condensation	The process by which water vapour in

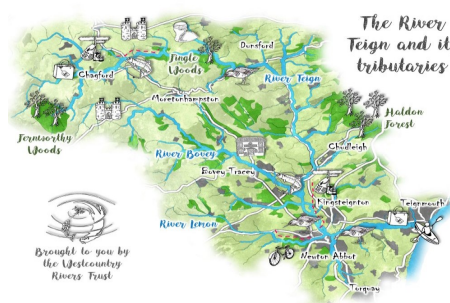
## Important places I will visit...



We will follow the River Teign from source to mouth.

## Maps I will refer to...

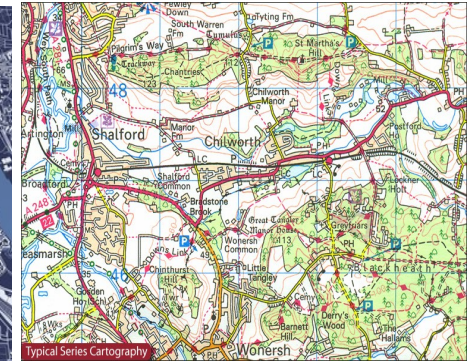
### Map



### Aerial Map



### OS Map



## Fieldwork

### The key features of river system

