

# Year 4 Geography – Chorley Mills - Autumn Term

Phillips Farm

## How does land use affect our local area?

What will we be learning?							Ave	The second	Great Knowley	U		
Locate mills from locality on maps (Birkacre Mill, An				Annotate digital maps				Broo		artwood		
Talbot Mill & Canal Mill)				Carry out mapping fieldwork in locality (Yarrow Valley – Birkacre)				e)	Spout 85252 B	Sandarear Road	Heapey Ro	
Use scale to calculate distance between places in Chorley			aces in	Investigate trade and transport links including road, rail and waterways				boo boow t	Samod Armure 2	Leptor Lance 85229	A Start	
Use maps and symbols (OS) to identify land use in Chorley				Use 4 figure grid references to locate places in Chorley					Churchey	Stump Lane Prom street	wer y Farm	
			Key Que	estions					Call N		choney and Lane Cross Hall Lane	Filter Be
	and the second second	and a second sec	Why we	Why were these locations chosen for a mill?								
	ALL.		How we	How were resources transported in and out of mills to / from abroad?								
71	a a a a a a a a a a a a a a a a a a a	alan and a second	Why are	there rows of	terraced l	nouses?						
			How doe	es land use effe	ect our loc	al area? i.e. co	onstruction of p	lay area ir	n			
	AF		Yarrow V	ow Valley Park.								
					Key Voo	abulary						
State.					la	and use	canal sys	tem	tra	de	compass	;
	at the second at	e Historic England			tran	sport links	indust	ry	fact	ory	navigate	:
un Vision britainfroma	bove.org.uk/image/EPW061435	C The				rivers	dock		impo	orts	N. S. E. W	Ι.
International					e	exports	Europ	e	As	ia	orientatio	n
	Place	Space	Environmen	t Earth Sy	/stems	Time	Scale	Diver	sity	Interc	onnection	



# Year 4 Geography – Locality in Europe - Spring Term

### How does Bavaria compare to our local area?

What will we be learning?	
Locate some of Germany's bordering countries (Austria, the	Know that Germany is made up of many 'states'
Netherlands, the Czech Republic, France, Luxembourg, Denmark,	including Bavaria.
Poland, Switzerland, and Belgium)	Annotate digital maps while measuring distances
Use scale to calculate distance between places	Evaluate environmental impact of human features
Understand that scale is used on OS Maps to give an accurate representation of real world distances.	Link features on maps to photos and aerial views.
Use maps to identify physical / human features of Bavaria ( <i>R. Danube / Mnt. Zugspitze / Munich / Nuremburg / Aicher Ice Arena</i> )	



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#### Key Questions

Which areas of Bavaria are the most populated?Is Germany landlocked?What are the pros and cons of Inzell building an ice arena?Name a country that borders Germany.Using compass points, where is Bavaria located in Germany?

Key Vocabulary									
coastal	orientation	scale							
landlocked	borders	navigate							
rivers	Bavaria	compass							
region	Europe	N. S. E. W.							





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Place	Space	Environment	Earth Systems	Time	Scale	Diversity	Interconnection



# Year 4 Geography – Rivers - Summer Term

## How does a river change on its journey from source to mouth?



#### Key Questions:

Where does a river usually begin?

In what direction does it flow?

Can you name some of the world's longest river and locate them on a map? How do we use / utilise rivers in different ways?

What environmental damage can rivers have on a locality?

Place	Space	e	Environment	Earth Systems	Time	Scale	Diversit		
Tributar	У	A small	er river or stream that j	oins a big river					
have more than one source.									
Source The start of a river is its source. This could be a spring on a hillside, a lake, a bog or marsh. A river ma						may			
Silt Small bits of dirt or sand that are carried along by a river.									
Mouth		The end of a river where it flows into the sea, another river or a lake.							
Meander A river that follows a winding course.									
Floodpla	nin	The flat area around a river that often gets flooded when the level of water in the river is high.							
Erosion		A fast-flowing river can damage the riverbanks and wash bits of them downstream, making the river wider.							
Downstream The direction that the water flows, downhill towards the sea.									
Current		The stro the cur	The strength and speed of the river. Water always flows downhill; the steeper the ground is, the stronger the current will be.						
Bank		The rive	The riverbank is the land at the side of the river.						
Key V	ocabular	У							

#### What will we be learning?

-Know that Rivers in England, at their mouth, will

flow into either the: North Sea, Irish Sea, English Channel or Atlantic Ocean.

-The source of most rivers is on high ground or in the mountains.

- Know that rivers have various uses including: fishing, walks or industry.

-River flow can be faster on higher ground and slow down as it reaches its base and filters into the sea.

-Use appropriate vocabulary when describing the journey / features of a river (see vocabulary)

-Identify some of the world's longest rivers on a map including the R. Nile, R. Mississippi and the R. Nile.

