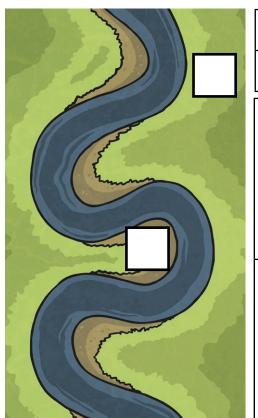
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How Rivers Change Shape



- 1. Create a key to show where erosion and deposition occur in the river below. Then match the explanations to the points identified.
- 2. Can you identify and label the meanders on this river system?



			_
		Erosion	
		Deposition	
_	The river flows more quid here. It has more energy.		e quickly
A	It wears away the side of the bank, widening and deepening the channel.		
В	Th he	le rivers flows mo re.	re slowly
	It doesn't have much energy to carry its load.		
	The load is deposited, making the channel less deep.		



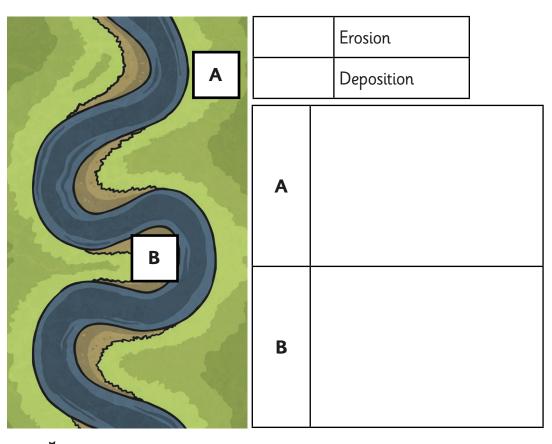




How Rivers Change Shape



- 1. Create a key to show where erosion and deposition occur in the river 2. Can you identify and label the meanders on this river system? below. Then explain what is happening to the river at point A and B.





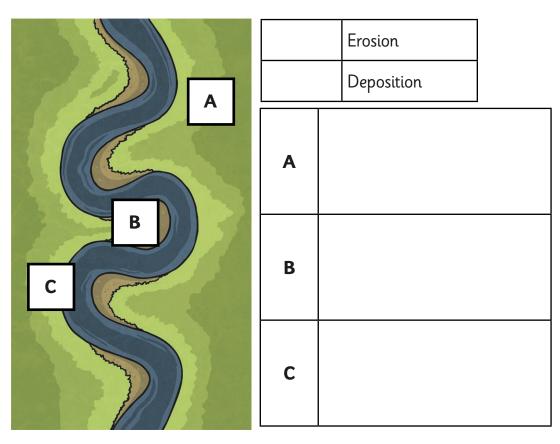


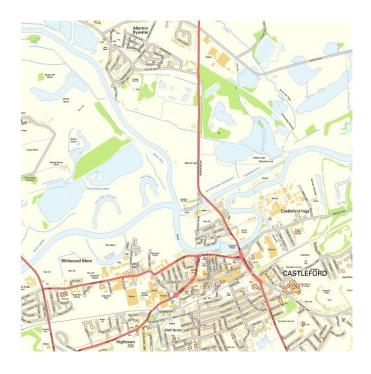


How Rivers Change Shape



- 1. Create a key to show where erosion and deposition occur in the river below. Then explain what is happening to the river at point A, B and C.
- 2. Can you identify and label the meanders and oxbow lakes on this river system?





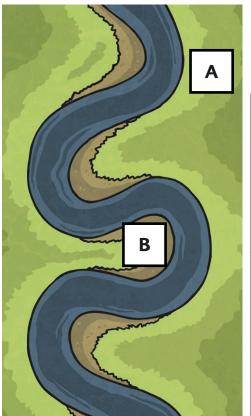




How Rivers Change Shape Answers



1. Create a key to show where erosion and deposition occur in the river below. Then match the explanations to the points identified.

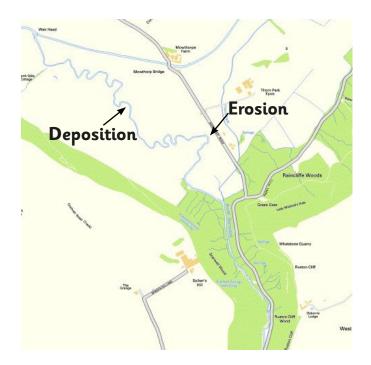


Α		Erosion	
В		Deposition	
A	The river flows more quickly here.		
	It has more energy. It wears away the side of the bank, widening and deepening the channel.		
	The rivers flows more slowly here.		
В		doesn't have much rry its load.	energy to

The load is deposited, making

the channel less deep.

2. Can you identify and label the meanders on this river system? Children's answers may include:







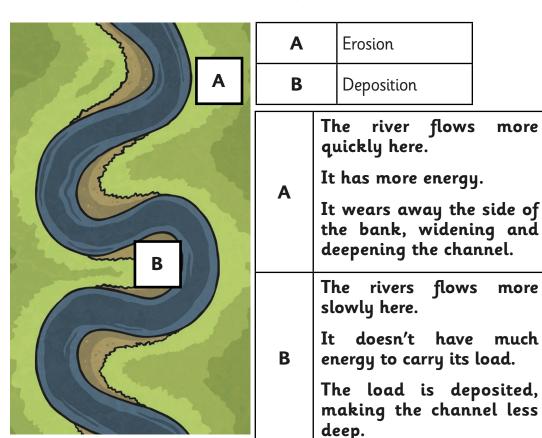
How Rivers Change Shape Answers

more

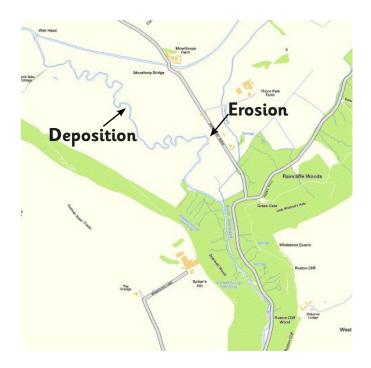
more

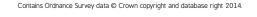


1. Create a key to show where erosion and deposition occur in the river below. Then explain what is happening to the river at point A and B.



2. Can you identify and label the meanders on this river system? Children's answers may include:



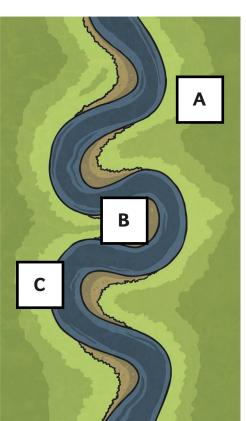




How Rivers Change Shape Answers

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- 1. Create a key to show where erosion and deposition occur in the river below. Then explain what is happening to the river at point A, B and C.
- 2. Can you identify and label the meanders and oxbow lakes on this river system?



A & C	Erosion
В	Deposition

Child	ren's	answers	may	include:

	ı ı		
A	The river flows more quickly here. It has more energy. It wears away the side of the bank, widening and deepening the channel.		
В	The rivers flows more slowly here. It doesn't have much energy to carry its load. The load is deposited, making the channel less deep.		
С	The river flows more quickly here. It has more energy. It wears away the side of the bank widening and deepening the channe		

