

## Monitor your Progress Year 7

**Raging Rivers: Do you understand the processes and features of a river? Do you understand the impact that rivers have on humans? Do you understand the causes and consequences of flooding? Can you give examples of different rivers around the world? Can you give examples of flooding in the UK?**

How much do you know?

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I know where the major rivers of the world are located.		
I am able to label the diagram of the water cycle.		
I can give definitions for: Condensation, Evaporation, Precipitation and Transpiration.		
I am aware that rain is the major input in the water cycle.		
I am able to label the diagram of the hydrological cycle.		
I understand how the drainage basin works.		
I know the characteristics of the different sections of a river.		
I can provide the detail for the long profile of a river.		
I can give a cross profile for a river.		
I know the four processes of erosion.		
I know the four processes of deposition.		
I know some of the key features made by a river and how they are formed: Meanders Ox Bow lakes Waterfalls Gorges Levees Deltas Flood Plains		
I understand how fluvial processes can be seen on an ordinance survey map.		
I understand hydrographs.		

I understand the term causes and effects of flooding both human and physical.			
I can give an example of how and why a flood occurred in the UK and the consequences it had on humans.			
I can give an example of flooding in Europe.			
I can give an example of flooding in an LEDC.			
I know how floods in the UK compare to Bangladesh.			
I know strategies to prevent flooding. I can describe hard and soft management techniques.			

This is a tricky topic building on all your physical geographical knowledge learnt so far. Please see me if you get stuck or especially if you don't understand all the new words you will be learning.

I want to help you!  
Mr Pilkington