

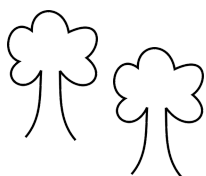
# Where would you put Natural Flood Management?

Natural Flood Management reduces flood risk by using natural processes to slow, store, and filter water throughout a river catchment.

Draw on this plan of a river where you think you would put these four different types of Natural Flood Management. Think about what each type of NFM does and so where would be suitable for it. Use the symbols to draw on the map.

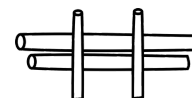
## Trees and hedges slow rain

Trees and hedges slow down the rainwater before it reaches the river. They are often planted across slopes to slow the water running down.



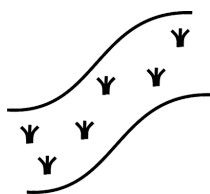
## Leaky dams slow streams

Leaky dams are made of fallen trees and branches. They are placed across streams to hold up water so it takes longer to reach the river.



## Buffer strips stop runoff

Buffer strips are areas of grass and bushes. They are placed along river banks and help to slow water and trap soil runoff.



## Wetlands store water

Wetlands slow and store water. They are often placed in floodplains upstream of areas that flood.

