

Flood defences at Boscastle

1. What is the problem with building on this site?



Catchment management

Clip slide

The river channel is wider to create an area of slower flow. This should reduce discharge downstream during heavy rain.

Dead trees and branches have been cut back so they don't get caught up in a flood.



A debris screen (hidden from view) has been installed to catch floating objects and prevent them hitting bridges in the village

2. What has been done to reduce flooding in Boscastle?



3. This is debris screen. How will it help stop flooding? Why is important to keep it clean?

4. Hard and soft engineering strategies are used to manage flooding.
Choose **either** hard engineering **or** soft engineering and explain why it is the better strategy.
Chosen strategy _____ (6 Marks)