



River Landscapes: Flooding Exercises and Homework

Exercise 1 - Match Up

Using a key of your choice, identify which category the following impacts of flooding could sit within. Remember, some impacts could fall across multiple categories.

Social

Environmental

Economic

Death or injuries from floodwater

Farmland damage

Contaminated water supplies

Rails, roads and bridges damaged

Property and items damaged or lost

Erosion of riverbanks

Displacement (loss of home)

Plants / trees uprooted or die

Business damage

Mental health following a flood

Exercise 2 - Practice Questions

- 1. Give one environmental factor that can increase the risk of flooding in the Eden catchment. (1 mark)**
- 2. Explain one way which urban land use increases the risk of flooding for Low Crosby. (4 marks)**



River Landscapes: Flooding Exercises and Homework

Exercise 2 - Practice Questions

3. 'Flooding incidents are mostly caused by human factors.' To what extent do you agree with this statement? (6 marks)

4. Give two social impacts of flooding. (2 marks)

5. Give two environmental impacts of flooding. (2 marks)

6. "Flooding can damage farmland and crops." Assess the environmental, social and economic impacts of this, both in the immediate aftermath and in the long term. (8/9/12 marks)