

LEARNING ORGANISER –GEOGRAPHY- YEAR 4- RIVERS AND FLOODING

KEY QUESTION: What is flooding and how does it affect us? (Asia focus: Bangladesh)

What do I already know?

The names of some major rivers in the world. The processes in the water cycle. What flooding is and how it is linked to weather.

That flooding can cause problems to people and places.

That Britain experiences flooding.

What will I be able to answer by the end of the topic?

- How are rivers formed? What are the features of a river?
- What are the effects of river pollution?
- Where is Bangladesh?
- What are the causes and effects of flooding in Bangladesh?
- How has Bangladesh coped with flooding? Is there a way of preventing flooding in Bangladesh?

New Key dates/facts:

Each year in **Bangladesh** about 26,000 square kilometres (10,000 sq mi) (around 18% of the country) is **flooded**, killing over 5,000 people and destroying more than seven million homes. During severe **floods** the affected area may exceed 75% of the country, as was seen in 1998.

Bangladesh is a very poor country and so has less money to spend on flood defences than richer countries. Most people in Bangladesh do not earn enough to pay for insurance against flooding, so when there are floods they risk losing everything.

Key vocabulary:

Climate change

Confluence

Course

Current

Delta

Deposition

Erosion

Estuary

Flooding

Human

Mouth (of river)

Key Vocabulary:

Meander

Physical

Pollution

Sedimentary

Source

Spring

Stream

Tributary

Water cycle

vegetation

What will I use to investigate this topic?

- **Digimaps/google earth/Globes/Atlas**
- <https://www.bbc.co.uk/bitesize/topics/z849q6f/articles/z7w8pg8>
- <https://www.bbc.co.uk/bitesize/guides/zgycwmn/revision/4>