

Do NowGEOG Your Memory!

## Geographical

- Define, using an example, what is meant by urbanisation.

## Earlier

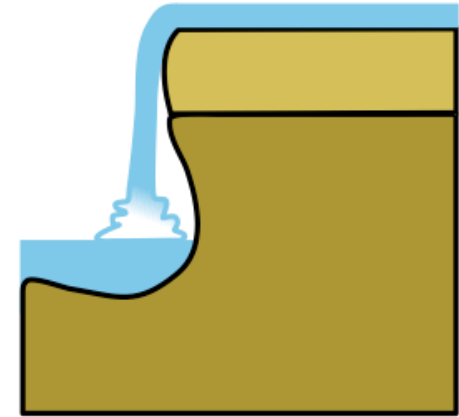
- Give reasons why urbanisation is SLOWER in HICs like the UK.

## Older

- Give three positives and three negatives of your fieldwork methods you used.

## Graphical

- Using 3 diagrams, explain how a waterfall forms. Start with the one I have given.



1. Waterfalls typically form in the upper stages of a river. They occur where a band of hard rock overlies a softer rock. Falling water and rock particles erode the soft rock below the waterfall, creating a plunge pool.

## A revision clock

Chunking up revision into 5 minute tasks.

We will be doing this for **coasts** today.

12 sections, 5 minutes each = 1 hour.

I will provide tasks on the board, you will answer them within the clock!

Some tasks may be 10 minutes.

HOURS MINUTES SECONDS  
**00:00:00**

minutes

Start

Reset

CL1. Describe the features of destructive waves (height, frequency, strength of swash/backwash) and their effects

CL2. Describe the features of constructive waves (height, frequency, strength of swash/backwash) and their effects

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HOURS MINUTES SECONDS  
00:00:00

minutes

Start

Reset

CL3. Name and describe a form of mechanical weathering (freeze thaw)

CL4. Name and describe a form of chemical weathering (carbonatic)

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HOURS MINUTES SECONDS  
**00:00:00**

minutes

Start

Reset

CL5. Name and describe 3 kinds of mass movement (sliding, slumping, rockfalls)

CL6. Explain the processes solution, abrasion, hydraulic action and attrition (erosion)

Pg. 95 & 96

HOURS MINUTES SECONDS  
00:00:00

minutes

Start

Reset

CL7. Explain the process of longshore drift (transportation and deposition)

Use a diagram! Pg. 97 & 98

HOURS MINUTES SECONDS  
00:00:00

minutes

Start

Reset

CL9. Explain the formation a stump from a headland (CCASS) referring to different types of erosion and weathering  
Pg. 99

HOURS MINUTES SECONDS  
00:00:00

minutes

Start

Reset

CL10. Explain the formation of a wave-cut platform and wave-cut notch with reference to different types of erosion  
Pg. 98

HOURS MINUTES SECONDS  
00:00:00

minutes

Start

Reset



CL11. Explain the formation of headlands and bays referring to different types of erosion and geology

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HOURS MINUTES SECONDS  
00:00:00

minutes

Start

Reset

CL15. Explain the formation of a spit, with mudflats, saltmarshes and a lagoon, referring to longshore drift and deposition

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HOURS MINUTES SECONDS  
00:00:00

minutes

Start

Reset

CL18. Explain the formation of sand dunes referring to longshore drift and deposition

Pg. 100

HOURS MINUTES SECONDS  
**00:00:00**

minutes

Start

Reset

CL21. Explain how sea walls prevent erosion and reduce flooding and give at least 2 advantages and 2 disadvantages of sea walls

CL22. Explain how gabions reduce erosion and give at least 2 advantages and 2 disadvantages of gabions  
Pg. 106-107

HOURS MINUTES SECONDS  
00:00:00

minutes

Start

Reset

CL25. Explain how beach nourishment and reprofiling reduces erosion and flooding and give at least 2 advantages and 2 disadvantages of dune regeneration

CL26. Explain how dune regeneration and fencing reduces erosion and flooding and give at least 2 advantages and 2 disadvantages of dune regeneration

Pg. 108-109

HOURS MINUTES SECONDS  
**00:00:00**

minutes

CL27. Explain the process of managed retreat and explain how it reduces erosion and flooding

CL29. Give 2 advantages and 2 disadvantages of managed retreat

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HOURS MINUTES SECONDS  
00:00:00

minutes

Start

Reset