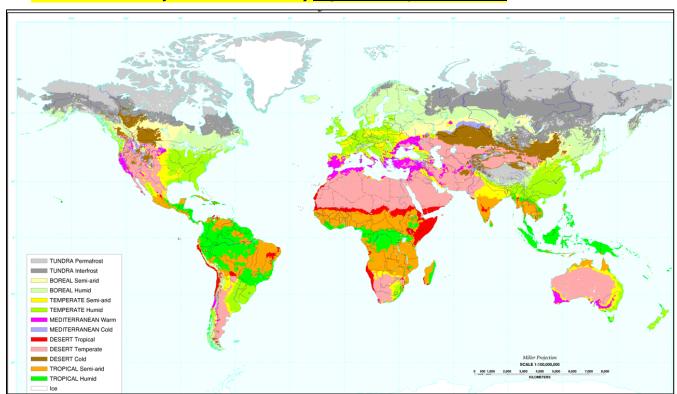
### 20 minutes Ecosystems and the rainforest biome. (1)

- 5 minutes to describe features and location of <u>large scale ecosystems (biomes)</u>
- 10 minutes to mind map <u>characteristics of a rainforest</u> eg climate and vegetation
- 5 minutes on rainforest adaption

### 5 minutes to describe features and location of <u>large scale ecosystems</u> (biomes)



Use at last three points of reference when describing location of the rainforests and deserts. Give named examples.

10 minutes to mind map <u>characteristics of a rainforest</u> eg climate and vegetation

Characteristics of a rainforest ecosystem

### 5 minutes on <u>rainforest adaption (plants and animals)</u>

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### 20 minutes on the importance of the rainforest and deforestation. (2)

- 10 minutes to explain why the rainforest is important locally, nationally and globally
- 10 minutes to mind map <u>causes and impacts of deforestation</u> in the Amazon

<mark>10</mark>	minutes to explain why the rainforest is important locally, nationally and globally	
Locally		
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<b>Nation</b>	ally	
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Global	ly	
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10 minutes to mind map causes and impacts of deforestation in the Amazon		
Causes		
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### 20 minutes on the use of the rainforest and its sustainability (3)

- 5 minutes on **social, economic and environmental** uses of the Amazon
- 10 minutes on how the Amazon is managed sustainably

<mark>5 m</mark>	inutes on <u>social, economic and environmental</u> uses of the Amazon
Social u	ises .
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Econom	nic uses
	<del></del>
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<u>Environ</u>	mental uses
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<mark>10 minւ</mark>	<mark>ites on how the Amazon is <u>manage</u>d sustainably</mark>
<u>Ecotour</u>	<u>rism</u>
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Debt re	duction
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### 20 minutes on climate change adaptation and mitigation

- 10 minutes to explain <u>human and natural causes</u> of climate change
- 10 minutes to consider which are more significant.

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	escribe and explain the human causes of climate change.
	escribe and explain the human causes of climate change.
	escribe and explain the human causes of climate change.
	escribe and explain the human causes of climate change.

Now evaluate which are more significant		
I think are more significant because;		
I think are <u>less significant</u> because		

.....

### 20 minutes on impacts and responses to climate change.

- 10 minutes to bullet point four <u>social, economic, environmental and political impacts</u> (SEEP) of climate change. You will need to give named examples of these impacts.
- 5 minutes to draw a mind map on examples of <u>adaption and mitigation</u> <u>climate change</u>

5 minutes to draw a mind map on examples of <u>adaption and mitigation</u> — <u>climate change</u>	
Adaption	
Mitigation	

<mark>15 minւ</mark>	utes to bullet point four <u>social, economic, environmental and political impacts</u> of climate
<mark>change</mark>	
Social	
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Econom	nic
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Politica	l
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Now evaluate which are more significant
I think are more significant
I think this because
I think are <u>less significant</u>
I think this because
I think this because
I think this because
I think this because

### 20 minutes on landforms of erosion and deposition.(1)

- 10 minutes to draw and label landforms of <u>coastal erosion</u>
- 10 minutes to draw and label landforms of <u>coastal deposition</u>

10 minutes to draw and label landforms of <u>coastal erosion</u>

<u>Erosion</u>

### 10 minutes to draw and label landforms of coastal erosion

<u>Deposition</u>

### 20 minutes on processes and mass movement. (2)

- 10 minutes to bullet point processes of **erosion, transport and deposition**
- 10 minutes to bullet point types of <u>mass movement</u>

10 minutes to bullet point processes of <u>erosion, transport and deposition</u>

Erosior	1
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•	
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Draw the fou	r types of erosion
Transn	ortation
i i alisp	ortation .
•	
•	
Draw the four	types of transportation.

## Why do waves deposit sediment? ..... ..... 10 minutes to bullet point/explain types of mass movement Name ..... ..... ..... Name ..... ..... Name ..... .....

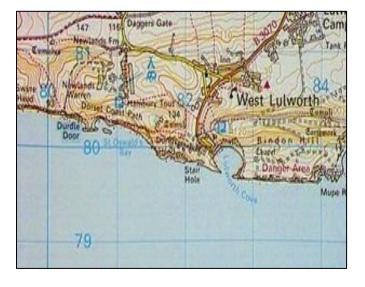
### 20 minutes on landforms of Purbeck coast, Dorset and waves. (3)

- 10 minutes to mind map the landforms (name and development of <u>Purbeck coast, Dorset</u>
- 5 minutes to sketch and label features and formation of **beaches**
- 5 minutes to sketch and label features of constructive and destructive waves

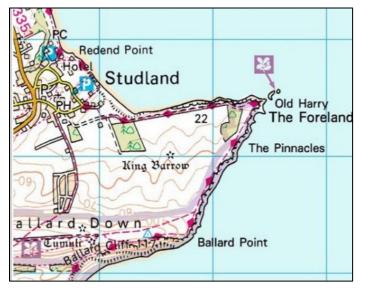
### 10 minutes to identify and explain the landforms on <u>Purbeck coast, Dorset</u>

Bredy Silegrous Silegrous Winterforme Silegrous Winterforme Circle Silegrous Winterforme St Ma	ome Winterborne West
Abbotsbury  Charter  A Sub Tropical Gardens  Roden	Bircombe Broadmayne Osasington Reserve Pow
Chic	Notington PEAR TO TEMPLE 6
6.4	WEYMOUTH  Portland  Resident Company Quay
Green t	Saling Readers Saling Readers FORTUNESWELL Grove
Diq	Western Easton PORTLAND
10 km 5 mi	Portand Bird Observatory  → and Field Centre  PORTLAND BILL

Chesil Beach	
	•
	•
	•••
	••



Lulworth Cove	 
•••••	 



Old Harry	

5 minutes to sketch and label features and formation of <u>beaches</u>

<u>Beaches</u>			

# **Constructive waves Destructive waves**

5 minutes to sketch and label features of <u>constructive and destructive waves</u>