### O LO: CAN I STUDY THE HUMAN AND PHYSICAL GEOGRAPHICAL FEATURES OF A SMALL AREA OF THE UK (DORSET – JURASSIC COAST)

# Can you work out the definition below using the images to help you?

 Physical features (or physical geography) in the environment are...



### Physical features in the environment/physical geography...

- Physical geography is the study of natural features on Earth, such as:
  - Rivers
  - Mountains
  - Volcanoes
  - Earthquakes
  - The Water Cycle
  - Climate zones
  - Biomes
  - Vegetation belts

#### Different Types of Climate



Temperate

Mediterranean

Desert

Tropical

#### More Physical Geography

- Biomes are regions of the world with similar climate, animals and plants.
  There are 2 different types:
- Terrestrial biomes (land)
- Aquatic biomes (both freshwater and marine)
- Terrestrial biomes: tundra (e.g Alaska), rainforest (e.g Brazil), savannah (grassy plain with few trees), taiga (swampy forest), temperate forest, temperate grassland, alpine (mountains), chaparral (shrubs and bushes) and desert.
- Aquatic biomes: freshwater, freshwater wetlands, marine, coral reef and estuaries (tidal mouth of a large river).
- Vegetation Belts: this is plant life within a certain area.

# Can you work out the definition below using the images to help you?

• Human features (or human geography) in the environment

are...

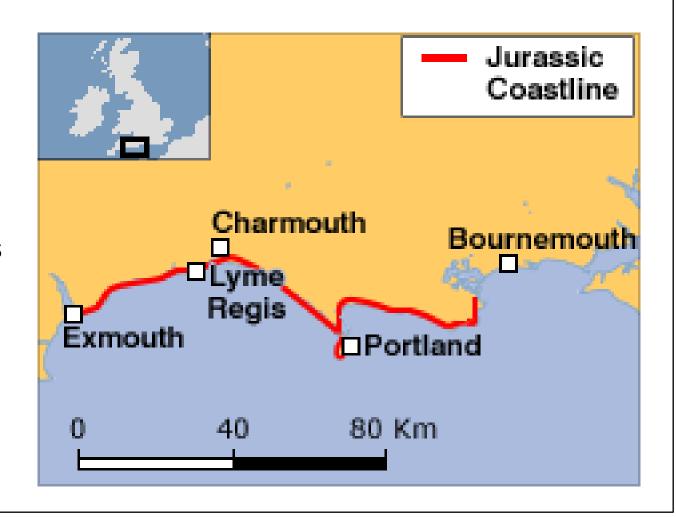


### Human features in the environment/human geography...

- Human geography is the study of man-made features on Earth, such as:
  - Buildings
  - Towns
  - People
  - Industry

#### The Jurassic Coast

- The Jurassic Coast stretches along Dorset and part of Devon.
- Can you remember where we heard about Lyme Regis before half term?
   Who was born there?
- Click <a href="here">here</a> to find out more fun facts about the Jurassic Coast!



### Your task

- Click on the Theme link on the website.
- Look at the images of the Jurassic Coast and the surrounding areas.
- Can you identify the human and physical features within the images and write them in the table on the sheet? See how many you can find!