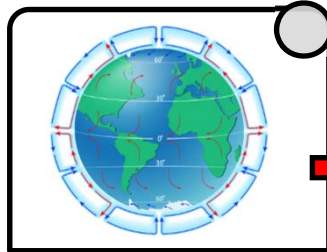
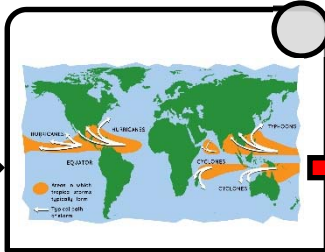


Paper 1 Section A – The Challenge of Natural Hazard: Weather Hazards



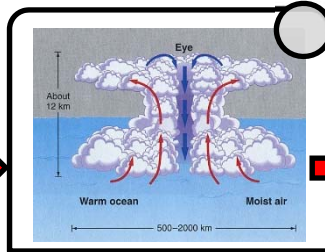
To know what global atmospheric circulation is, how it works and how it helps to determine patterns of weather and climate.

What is global atmospheric circulation and how does it work?



To know why tropical storms happen where they do and the sequence of their formation. To understand of the relationship between tropical storms and general atmospheric circulation.

Where and how do tropical storms form?



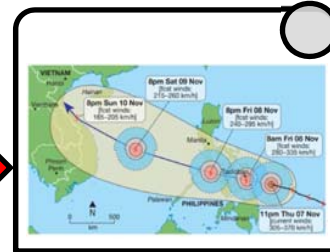
To know the structure and features of tropical storms. To analyse evidence that shows how climate change might affect the distribution, frequency and intensity of tropical storms.

What is the structure of a tropical storm and how might climate change affect tropical storms?



To know the primary and secondary effects and immediate and long-term responses to a tropical storm.

What happened in the Philippine Typhoon 2013?



To know how monitoring, prediction, protection and planning can reduce the effects of tropical storms.

How can the effects of tropical storms be reduced?



Assessment



To understand how we can reduce the causes of climate change, responded and adapt to climate change.

How can climate change be mitigated and how can we adapt to climate change?



To analyse evidence for climate change from the beginning of the Quaternary period to the present day. To know the natural factors and human factors of climate change.

What are the causes and effects of climate change?



To know the primary and secondary effects and immediate and long-term responses to a flooding event in the UK.

What happened in the Somerset Levels 2014?



To understand that the UK is affected by a number of weather hazards.

What are the different weather hazards in the UK?

Think big.
Chase dreams.
Succeed together.



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