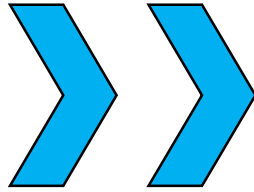


## **HT3 TOPIC: Yr10 Natural Hazards (tectonic theory and earthquakes)**

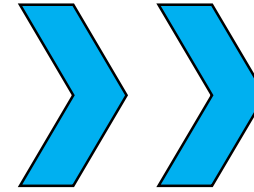
### **What are we learning about?**

You will learn about what natural hazards are and how they can be categorised. You will learn about tectonic theory and the different features that occur on plate boundaries. You will learn about the causes, effects and responses to earthquakes in LICs and HICs, why people choose to live in tectonic locations and how risk can be reduced.



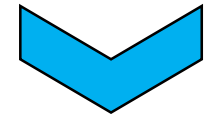
### **Why are we learning about it?**

You will learn about tectonic theory to help you understand why some places are more likely to experience earthquakes. By looking at an earthquake in Japan and Nepal you will see how the impacts and responses can differ according to the level of development.



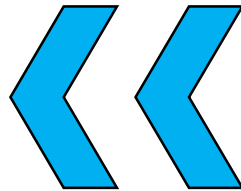
### **What new KNOWLEDGE will I gain?**

You will learn about important natural disasters such as the Japan 2011 earthquake and how we plan for future natural disasters to reduce their impacts on people.



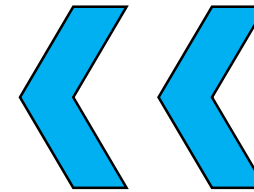
### **How does this build on the SKILLS I already have?**

In half term 1 and 2 you developed your skills in evaluating and assessing from evidence linked to Human Geography. This unit will allow you to develop these skills in a Physical Geography unit.



### **What new SKILLS will I develop?**

You will learn how to evaluate responses to natural hazard, in particular identifying the weaknesses in the responses to earthquakes in LICs and HICs.



### **How does this build on the KNOWLEDGE I already have?**

You have studied earthquakes in Year 9 and this unit will further develop your understanding of the causes, effects and responses to earthquakes.