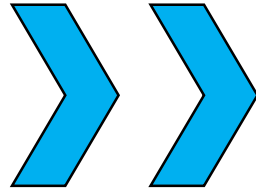


HT2 TOPIC: Yr11 Ecosystems (hot deserts)

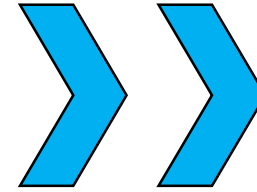
What are we learning about?

You will learn about the features and characteristics of hot deserts including the climate, soils, plants and animals found there. You will learn about the people who live in hot deserts and the opportunities and challenges that development can bring.



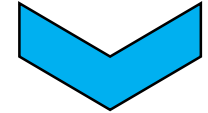
Why are we learning about it?

As our population continues to grow rapidly and we face a shortage of food and energy, Deserts could hold the key providing these crucial elements of human life.



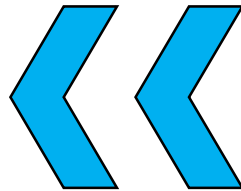
What new KNOWLEDGE will I gain?

You will learn about the development opportunities that hot deserts offer and also how human activity is damaging and causing desertification in areas such as the Sahel in Africa.



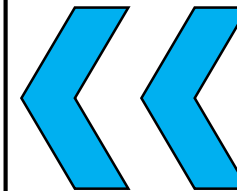
How does this build on the SKILLS I already have?

In this unit you will assess and evaluate the solutions to desertification which is a skill you should now be very familiar with. You will also build on your skills of using graphs, maps and photographs to identify patterns.



What new SKILLS will I develop?

You will develop your ability to link knowledge that you have gained in previous units to the knowledge that you will learn in this unit for example how climate change is impacting people who live in desert regions.



How does this build on the KNOWLEDGE I already have?

In Year 8 you studied deserts and learnt about the plants and animals that are found there. This knowledge will help you understand the more complex issues of desertification and the potential solutions to the problem.